

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: December 11, 1987. 1987

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

December 11, 1987

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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, Room 1820 Van Hise Hall Friday, December 11, 1987 9:00 a.m.

- President Weinstein presiding -

PRESENT: Regents Clusen, Davis, Fish, Flores, Gerrard, Grover, Hanson,

Hassett, Heckrodt, Lyon, Nicholas, Nikolay, Schenian, Schilling,

and Weinstein

ABSENT: Regent Vattendahl

Approval of Minutes

Minutes of the regular meeting held on November 6, 1987, were unanimously approved, upon motion by Regent Schenian, seconded by Regent Hanson.

REPORT OF THE PRESIDENT OF THE BOARD

Sadoption of 1988-89 Meeting Schedule, R 3937, p. 1 + EX A

Upon motion by Regent Nikolay, seconded by Regent Hanson, Resolution 3937 was adopted unanimously.

Resolution 3937: That the 1988-89 Board of Regents meeting schedule, dated December 11, 1987, be approved.

(The approved meeting schedule is attached as EXHIBIT A.)

Doget Cornictees -Report of the Ben R. and Ruth M. Lawton Scholarship Fundraising

Committee - Reports on pleases, p. 2

Regent Heckrodt reported that \$210,000 had either been received or pledged toward the goal of \$250,000. Plans therefore could be made to announce the first scholarships, which probably would be awarded for the fall of 1989. With the help of the UW Foundation, the committee expected to undertake an extensive follow-up effort, and a substantial return before the end of the year was anticipated. Those to be recontacted included the physician and surgical groups, and there were a number of requests to foundations throughout the state still pending. There was close to 100 percent participation among those who had served on the Board of Regents with Dr. Lawton. The next meeting of the committee was to be held in March or April 1988.

Co-chairman Regent Hanson added that the money received or pledged amounted to 84 percent of the goal. The committee was very pleased with the mission - Schodoling of public bearings on mission statements, pp 2-3

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Scheduling of Public Hearings on Mission Statements, Minority

Recruitment/Retention, and Extension Integration

(a) Leftension - Scheduling of public hearings on Cylinder Stageston, pp 2-3

With regard to upcoming reviews of mission statements, President Weinstein noted that s. 36.09(1)(b) of the statutes required that public hearings be held at each institution on proposed revisions. A suggested list of hearings, with a member of the Board of Regents chairing each, had been distributed. The dates would be determined by the regent chair in consultation with the chancellor.

Another set of hearings concerned integration of the extension function into system institutions. Hearings were to be held in Milwaukee, Stevens Point and Madison, to be chaired by Regents Flores, Grover and Weinstein, respectively. Proposed dates for the hearings had been distributed.

Noting that the UW-Extension Chancellor would be unable to attend the hearings on two of the proposed dates, Regent Grover suggested that the schedule be changed so that the chancellor could participate.

There was consensus that the dates should be changed accordingly, and after consultation it was announced that the hearings would be held as follows: December 18 in Milwaukee at the UW-Milwaukee Student Union in the morning and at the Civic Center Campus in the afternoon; December 21 at the UW-Stevens Point Student Center; and January 8 at the Wisconsin Center in Madison.

The third group of public hearings was to be held on the status of minority students, faculty and staff. The schedule was as follows: January 25 (Regent Schilling, chair), to be held in the morning at UW-Milwaukee, and in the afternoon at the Martin Luther King, Jr. Center in Milwaukee. On January 26 (Regent Weinstein, chair), at the State Historical Society in the morning and the South Madison Neighborhood Center in the

afternoon. On January 27 (Regent Lyon, chair), at UW-Green Bay, in the morning and in the auditorium of the Norbert Hill Center, Oneida, in the afternoon. On February 1 (Regent Hanson, chair), at the Lac du Flambeau Tribal Government Center; and February 2 (Regent Grover, chair), at UW-La Crosse. Topics would be divided into three major categories, with a number of sub-topics under each. The broad subject areas were: (1) matters which are exclusively UW System responsibilities; (2) other matters in which responsibility is shared by the UW System with other state agencies or external organizations; and (3) responsibilities which impact the UW System but are more appropriately borne by external bodies such as the federal government. Sub-topics were to include the nature of campus environment; the public view of minority-oriented programs; suggestions for ways to improve institutional performance; and the recruitment and retention of minority students, faculty and staff.

Stating that the hearings signified the genuine intention of the Board of Regents to reach out to the minority community for their ideas and counsel, President Weinstein noted that the hearings would be completely open to the public and that they would be advertised as widely as possible, making special efforts to make them known in the minority communities throughout the state. Advance registration would not be required. While speakers would be asked to limit their presentations, they also would be encouraged to submit written transcripts for consideration after the hearings. Those not able to attend the hearings could submit written testimony, which would become part of the record.

The Assembly Committee on Colleges and Universities planned to sponsor public hearings on minority student concerns, in addition to which the President's Select Committee on the Status of Minority Faculty and Staff conducted a series of open meetings during the months of November at each UW System institution.

Regent Davis inquired as to whether there was a list of those invited to testify at the public hearings and whether faculty, deans and other university representatives were included. He was interested in how shared governance translated into shared responsibility for the solution of these types of problems.

Replying that such a list was being compiled, Vice President Trani indicated that persons with particular expertise on the subjects in question were being sought and that the list would be sent to the members of the board. He asked to be advised of any suggestions from regents as to persons who might be asked to appear.

In addition to those formally invited, President Shaw noted that it would be made clear to members of the university community in general that their input would be welcome. Faculty, academic staff and student representatives all would receive notice of the hearings.

President Weinstein added that all regents were invited to attend all of the hearings.

UN-Whenter er Student Campaign: Celebrating Our World, p, 4

> Regent Weinstein had distributed symbols of the campaign, which had been given to him during a visit to UW-Whitewater. The students had developed an inventive week-long campaign called "Celebrating Our World" to increase sensitivity as to how students should learn to get along with each other and live together in peace.

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Nonpersonnel Actions/Informational Items

Resolution 3938 was unanimously adopted, upon motion by Regent Schilling, seconded by Regent Schenian.

Resolution 3938: That the report of nonpersonnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report

be approved, ratified and confirmed.

Announcement of TRIO Achievers Awards, PP4-5

President Shaw referred to annual awards made by the National Council of Educational Opportunity Associations (NCEOA) to approximately 20 former TRIO students, to recognize individuals who successfully completed their college education and achieved recognition within their chosen professions. The federally funded TRIO programs included Upward Bound, Talent Search, special services, veterans' Upward Bound, and educational opportunity centers.

Noting that in 1985 a TRIO achiever award had been received by Dr. Danielle Sanders, professor of special education at Milwaukee, President Shaw announced that two additional people associated with the UW System received 1987 TRIO achievers awards. Tracey Mosley, who graduated from UW-Stevens Point in 1984, was active in student government, in the Stevens Point community and was elected as a Portage County Board member. Mr. Mosely, now assistant director of admissions at Maryville College in Tennessee, attributed much of his success to the support he was given by the TRIO program at UW-Stevens Point.

The second winner was Irma Jean Walker, who became associated with Project Talent Search of the Wisconsin Educational Opportunity Program in 1977 while working as a part-time secretary for UW-Extension. She returned to college in her mid-30s, while raising six children, and earned a B.A. in education in 1980 from UW-Milwaukee. She was now working on her master's degree in administrative leadership at UW-Milwaukee. Ms. Walker received

the award in recognition of her service to the Milwaukee community, ranging from involvement in developing housing projects for minorities, to employment and career opportunity programs, to founding the Urban Family Camping Association and serving as vice president of the City Ballet Theater.

J Fransper of Credits

Milwaukee Area Technical College Minority Students' Transfer Agreements with UW-Madison and UW-Whitewater Schools of Education

It was announced by President Shaw that UW-Madison and UW-Whitewater had signed agreements with the Milwaukee Area Technical College to ease transfer of minority students interested in teacher education from MATC to the universities' schools of education. Their agreements were intended to encourage minority students to choose teaching as a career, an area of critical need. They also exemplified the benefits of cooperation between the UW and VTAE systems to achieve a mutual goal.

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X ref Ministerio (san)

Summary of Legislative Activities

President Shaw called attention to the information which had been distributed regarding legislative activities.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Lyon presented the committee's report.

Approval of Gifts, Grants and Government Contracts

Acting Vice President Ray Marnocha reported that gifts, grants and contracts for the five-month period ending November 19 totaled \$169.5 million, \$9.9 million more than the same period last year. federal share increased \$7.6 million, accounted for by an increase in research of \$4.7 million, an increase in instruction of \$2 million, and an increase in student aid of \$1.6 million. A decrease of \$500,000 for UW-Extension accounted for the majority of the remaining net change. non-federal share increased \$2.3 million over the prior year. A procedures paper was to be developed to establish uniform reporting of awards to make comparable data available each year.

Resolution 3939, which was unanimously approved by the committee, was moved by Regent Lyon, seconded by Regent Schenian and adopted unanimously by the board.

Resolution 3939:

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

Bequest of Frances G. Nelson, R 3940, p. 6

Regent Lyon moved adoption by the board of Resolution 3940, which was unanimously approved by the committee. The motion was seconded by Regent Schenian and carried unanimously.

Melson, Frances &.

Resolution 3940: That the bequest of the late Frances G. Nelson,

Houston, Texas, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will; and that the Trust Officer or Assistant Trust Officers be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

(The will provides: "Remainder. I give, devise and bequeath all of the rest, residue and remainder of my estate, real, personal and mixed, wherever situated, including my interest in the Floyd A. and Frances G. Nelson Trust, as amended, to the following public institutions in the proportions designated. The University of Wisconsin General Scholarship Fund, Madison, Wisconsin, one-fourth of the residue.")

(The University of Wisconsin-Madison, General Scholarship fund will receive approximately \$400,000.)

Report on SNE Project, pp 6-7

The committee heard a report on the status of the SNE Enterprises Project, an example of UW System involvement in the state's economic development efforts. SNE had been evaluating sites in Wisconsin, Illinois, Tennessee and Missouri for the construction of a new 800,000 square foot facility, and in August 1987 legislators requested the university's assistance in keeping SNE Enterprises in Wisconsin.

Because the loss of the company would have a significant economic impact on North Central Wisconsin, since the company had facilities at Wausau and Stevens Point, the state requested the assistance of UW-Stout to help plan and lay out a new facility, with a planning cost of \$298,500 over a two-year period. The new facility would initially employ an estimated

1,200 individuals and have an annualized payroll of \$20 million, with potential growth to 2,000 employees with a payroll of \$36 million.

With Governor Thompson's approval, the UW System was allowed to reallocate unneeded fringe benefit funding to support the project. On October 21, the SNE Board of Directors announced plans to consolidate their Stevens Point and Wausau facilities into a new plant at Mosinee.

Chancellor Swanson described the mutually advantageous project and its impact on UW-Stout, noting that the university enters into these types of agreements only if they are of educational benefit to faculty, staff and students.

Informational Report on the Role of the System Office of Internal Audit

Regent Lyon reported that Mr. William Brunkow, Director of Internal Audit, discussed the mission of the System Administration Internal Audit Department, having a primary role to provide the post-audit function on management and use of all funds received by the UW System, assuring necessary financial and management controls. Auditing and reviewing various areas of System Administration and institutional operations, the department also served as liaison with external audit authorities at the state and federal levels.

Most of the audits performed were of operational, rather than financial nature, due to the strong emphasis on pre-audit of financial transactions in the UW System. Currently, much of the audit time was spent on the auxiliary operations due to the high risk associated with those large revenues. However, beginning in 1987-88, federal financial aid audits could no longer be performed by the system because of federal regulations. The Legislative Audit Bureau would perform these audits under contract at a cost of \$200,000 for a two-year period. Financial aid audits had taken about 40 percent of the audit staff's time, so there would now be a significant amount of time available to do management audits which had not been conducted on a regular basis. Regent Lyon commented that he was pleased that management audits would now be performed, even though there would be some additional cost to the university.

Modification of Regent Policy 75-7 on Salary Limit, R 3941, PP 7-9

The committee unanimously approved Resolution 3941, which was intended to make the regent policy consistent with Senate Bill 100 which was passed in the recent legislative session. Discussing the impact of the proposed policy modification, President Shaw stressed that the change would not affect those within the Executive Pay Plan with salaries currently approved by the president and the Board of Regents. Only others with salaries in excess of the Group 5 maximum would be affected. Of the 116 persons involved, about 75 percent were faculty, most of whom were at UW-Madison. The other 25 percent were deans, associate deans and directors, most of whom also were at UW-Madison.

/ Xuy Salancis - (Dane) Xuy Empersaturi (Dane) Resolution 3941 was moved by Regent Lyon and seconded by Regent Fish.

Resolution 3941: That, upon the recommendation of the President of the University of Wisconsin System, the following revisions to Regent Policy Document 75-7 be approved:

Resolution 1083: (Regent Policy Document 75-7)

That the President of the University of Wisconsin System be authorized to approve, on behalf of the Regents, personnel actions involving staff in or for positions other than tentral/system vice presidents//provost/_and chancellors; and that the President be authorized to delegate such authority, with the following provisions:

That, prior to authorizing recruitment or promotion to fill any faculty, academic or limited staff position for which the planned rate of pay exceeds the maximum annual salary equivalent in Group 8 6 of the State Executive Pay Plan, the President shall furnish the Board with a description of the position and a justification of the salary range assigned to it. Unless a Regent requests that the appointee be considered by the Board, the President may authorize recruitment and appointment, and

That prior to approving annual merit increases for faculty, academic and limited staff members whose rate of pay exceeds that stipulated above, the President shall review the list of such increases with the Board of Regents and obtain its approval.

In response to a question by Regent Flores, Regent Lyon indicated that the maximum of Group 6 was \$79,112, while the maximum of Group 5 was \$72,923.

Adding that many of these positions were in the medical field, President Shaw observed that one advantage to the change would be to provide the ability to move quickly in making mid-year salary adjustments for competitive reasons. No recommendations on moving people into a higher classification would be made until the Business and Finance Committee completed its review of the pay structure for administrators.

Noting that the individuals involved were highly paid, Regent Flores questioned the wisdom of delegating those decisions, particularly since there was always considerable public concern about top wages in government. He thought it should remain the board's responsibility to approve salaries at that level.

Regent Lyon explained that the committee's action in approving the resolution was consistent with the legislative decision granting flexibility through Group 6. He did not believe the proposed delegation of authority represented loss of control by the board, since the board had

authority to review the compensation of any university employee and would maintain an overview by receiving reports of salary actions.

Prior to the legislative change, President Shaw noted, the board was permitted to make changes in salary structure for people in classifications up through Group 5 of the Executive Pay Plan, which covered a small number of administrative people. The related board rule provided that salary exceeding the maximum of Group 5 had to be specifically approved by the board, even for persons not in the Executive Pay Plan. The change in the law gave the board flexibility to make decisions in the Executive Pay Plan through Group 6, but no actions in that regard were to be taken until completion of the Business and Finance Committee's study. As an extension of this grant of flexibility, he was requesting flexibility to approve salaries to the maximum of Group 6 rather than Group 5.

Regent Flores commented that flexibility often resulted in a tendency to move salaries toward the top. He felt the board also needed to retain flexibility.

President Shaw noted that a recommendation to move anyone in the Executive Pay Plan would require board approval. The Executive Pay Plan included the president, vice presidents, chancellors, vice chancellors and other administrators who by law were in the plan. Under the old law, the board could move people up to but not beyond Group 5. The regent policy accompanying that law provided that the board must approve those salaries for employees not in the Executive Pay Plan but whose salaries exceeded the ceiling for Group 5. The new law provided that the board could move people within the Executive Pay Plan up to but not beyond Group 6. What was requested now was a change in the accompanying regent policy compatible with the change that occurred in the law, to move the President's flexibility from the top of Group 5 to the top of Group 6. Those affected would include some deans, associate deans and directors, although 75 percent would be faculty, mostly in the Medical School.

In response to a question by Regent Flores, Regent Lyon indicated that deans were included in the administrative salary study being conducted by the Business and Finance Committee and that the study was to be completed in May.

It was moved by Regent Flores and seconded by Regent Grover that the matter be tabled until completion of the study. The motion failed on a roll call vote, with Regents Flores, Gerrard, Grover, Nikolay and Schilling voting "Aye" (5) and Regents Clusen, Davis, Fish, Hanson, Hassett, Heckrodt, Lyon, Nicholas, Schenian and Weinstein voting "No" (10).

In reply to a question by Regent Grover, General Counsel Stathas indicated that a resolution was sufficient to change board policy.

On a voice vote, Resolution 3941 was adopted.

Continuing the report of the Business and Finance Committee, Regent Lyon summarized a presentation by Dean Robert Bock and Associate Dean Marvin Ebel of the UW-Madison Graduate School, who provided summaries of 1986-87 federal support for UW-Madison special projects, by agency and by support category--instruction and research. Also provided was a ten-year summary of both federal and non-federal awards for research, in total and adjusted for inflation. Dean Bock informed the committee that his office was carefully monitoring the fiscal year 1988 federal research budget. was believed that across-the-board Gramm-Rudman-Hollings cuts would not be implemented and, in fact, increases were expected. It was expected that the research growth of the past decade would continue, since UW-Madison faculty had a record of competing more effectively than the national average for research grants.

Copies were distributed of a recent publication on the top 100 institutions in total federal obligations for research and development for fiscal 1986, which showed UW-Madison ranking eighth on the list. However, all institutions ranking higher than UW-Madison were major contractors involved in classified research for the Department of Defense. In another study, UW-Madison ranked second in total research activity, behind Harvard. The study considered all research funds, including those brought with faculty going to another institution on sabbatical. Faculty had brought significant funding with them to UW-Madison, including their salaries and research funds.

The chair requested that the administration include on a future agenda Research Foundation (WARF)., p. 10

ARF - Request for

Rlimination of Wisconsin from University of California Salary Peer Group, pp 10-11

Associate Vice President Wallace Lemon briefed the committee on recent articles appearing in the press regarding the dropping of UW-Madison from the University of California's salary peer group. Mr. Lemon explained that the University of California used eight universities to determine their compensation level, four public and four private. By comparison, UW-Madison used a peer group of twelve institutions, all of which are public. Only two of the four on the University of California list also were included in the UW-Madison peer comparisons. The University of California, in concert with their Legislature, took action to remove Wisconsin, as well as Cornell, from their list. The University of Virginia and MIT were added because their average salaries were more in line with the other universities in the California grouping.

In discussion at the board meeting, Regent Fish stated that he had been assured that the peer groups used in Wisconsin for the catch-up formula would continue to be used on a constant basis here, so that there would be no statistical aberrations to make specific points. One problem with a peer group as small as the one used by the University of California,

he added, was that the institution with the lowest salaries would exert pressure to be brought into the middle, in addition to which there would be inflationary increases. The next year there would be another institution at the bottom which would want to be moved to the middle, continuing the ratchet effect.

Report of the Acting Vice President for Business and Finance

Report on Current Reserves

The committee was informed that the current reserve for revenue shortfall and other contingencies was estimated to be \$1,480,000. Fee projections were estimated to be \$200,000 to \$300,000 less than budgeted.

Reports on Legislative Audits on property, leathly to Regent Lyon reported on committee review of the status of various & doministration;

Regent Lyon reported on committee review of the status of various Legislative Audit Bureau audits which involved the UW System. Recently completed was an audit of how the Department of Administration administered the state's property, liability and workers' compensation self-insurance of programs. (DOA had delegated authority to the UW System to settle workers' compensation claims.) Fiscal procedures were examined and all UW claims programs tested were fully documented and complete, while there were problems with approximately 22 percent of the DOA-processed claims. Audit recommendations included: 1) forming a steering committee to examine the feasibility of combining resources to complete the development of the DOA System or to adopt the UW System computerized methods for statewide use in compensation claims; and 2) reviewing the methodology for assessing premium charges for program revenue funds because the UW's favorable loss experience had been so much better than the state in total. The UW System had been assigned gross premiums based on the number of employees, which were much higher than premiums would be if based on relevant risk factors.

Close to completion was a follow-up on the 1985 audit of System Administration. Preliminary information indicated both the Board of Regents and System Administration had been responsive to the substantial number of issues that were raised about the operation and the management of the system.

Two audits by the Legislative Audit Bureau were being proposed. Representative Travis requested an audit of the deferred compensation program, including the UW System. The audit would include a comparison of the deferred compensation programs offered to university employees and to other state workers, an analysis of the program's administrative costs, and the number and type of investment options. State employees, other than university employees, had only two options, while there were 13 options for university personnel. The intent was to give state employees a greater number of options, and there was a study in progress that might expand and change some of the options for UW employees as well. Most of the audit time would be spent on deferred compensation programs outside the UW System, due to the number of complaints being received from other state employees.

Senator Lee, who requested an audit of Medical School costs, had expressed concern about the state's investment in medical education, based on his conclusion that there is an excess number of physicians in the health care marketplace.

In discussion at the board meeting, Regent Flores inquired about what prompted Senator Lee's request, given that most educational aspects of UW Hospital were paid by user fees or program revenues.

Noting that about \$20 million of GPR money went to the Medical School for educational purposes, Regent Heckrodt said there was interest in attempting to determine the actual cost of education versus other activities. There also was concern that an oversupply of doctors was resulting in high medical costs. Ten student positions already had been cut from the Medical School in the last four years, with possible interest in eliminating more and thereby reducing the educational costs of the Medical School.

Vice President Bornstein added that Senator Lee also was interested in comparing the costs of the Medical College of Wisconsin and the UW Medical School.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The committee's report was presented by Chairman Nikolay.

Use of Outside Funds for Capital Projects; Setting of Project

Priorities, R 3942, Pp 12-13

Regent Nikolay reported on a joint meeting of the Physical Planning and Development and Business and Finance Committees, to discuss the merits of establishing a regent policy on the use of outside funds for capital projects and in setting project priorities. The topic was extensively discussed, with varying views expressed ranging from having no formal policy to a degree of consensus with the approach set forward in the recommendations of President Shaw's special committee.

who due at 3/88 meeting, Regent Fish had indicated that he could not conceive of any policy which he would find supportable. It was his feeling that if a facility could survive the various approval processes on its merit, it should be the responsibility of the state to fund its construction. There could be very limited instances where an exception might be warranted, and he was concerned that a formal policy might limit the board's flexibility.

Regent President Weinstein had expressed concern that the special committee recommendations forming the basis of discussion were too limiting and should address whether the regents should have a policy relating to program revenue contributions toward the construction of university buildings -- not only for convocation centers and auditoriums but for all types of facilities.

It was not the intent to develop a recommendation based on this discussion. Rather, it was viewed as an opportunity for regent input, and it was concluded that it was premature for those present to attempt to determine whether there was sufficient regent interest in having a policy to warrant staff developing an amended proposal. The committee then unanimously adopted Resolution 3942.

Adoption by the board of the following resolution was moved by Regent Nikolay and seconded by Regent Nicholas:

Resolution 3942: Resolved that, without taking a position on the necessity for or against a policy on private matching funds for Capital construction, the Physical Planning and Development and Business and Finance Committees request the President's Special Committee to draft a report for the March meeting.

In response to a question by Regent Davis, Regent Weinstein said the report would give the regents an opportunity to discuss whether or not there ought to be a policy on outside funding of public buildings, as a general proposition. It would include a proposal and accompanying rationale.

Regent Hanson requested that information be provided on past funding of buildings from non-state sources.

Vice President Brown said that material on that topic would be provided. He did not believe there had been uniformity in past actions.

Put to the vote, Resolution 3942 was unanimously carried.

UW-Madison: Approval of Major Project Concept and Budget Reports

The committee unanimously approved the concept and budget reports for updating the 90- and 100-year-old heating systems in the Education Building and Bascom Hall at UW-Madison. The budget for the Education Building project was \$571,500, while the budget for the Bascom Hall project was \$715,000. Both would be funded from statewide allocations.

Adoption of Resolutions 3943 and 3944 was moved by Regent Nikolay, p.13 seconded by Regent Schenian and unanimously carried by the board.

Resolution 3943: That, upon the recommendation of the UW-Madison Acting Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report be approved for the Bascom Hall Heating System Remodeling project, and authority granted to complete Final Plans and Specifications and construct at a cost of \$571,500, from the following 1987-89 General Fund Supported Borrowing funding sources:

\$ 470,500 Maintenance Program funds: Energy Conservation Program funds: 30,500

Health, Safety and Environment Program

funds (Asbestos Removal):

70,500 \$ 571,500

funds (Asbestos

Berget Led - Energy hayet report for

Resolution 3944: That, upon the recommendation of the UW-Madison Acting Chancellor and the President of the University of Wiscongin System, the Concept and Budget Report for the Education Building Heating System Remodeling, R 3944 project be approved and authority granted to complete Final Plans and Specifications and construct at a

total cost of \$715,000, from the following 1987-89 General Fund Supported Borrowing funding sources:

\$570,000 Maintenance Program funds: Energy Conservation Program funds: 65,000

Health, Safety and Environment Program

funds (Asbestos Removal) 80,000 \$715,000 Total:

UW-Madison: Approval of Major Project Concept and Budget Report

Regent Nikolay reported unanimous committee approval of the concept and budget report for the parking ramp to be built at UW-Madison in the 600 block of University Avenue. A private developer would construct high-rise residential buildings to the north and east of the parking structure, on the site of an existing 380 vehicle surface parking area. ramp would provide 475 stalls.

Adoption by the board of Resolution 3945 was moved by Regent Nikolay and seconded by Regent Schenian.

Resolution 3945:

That, upon the recommendation of the UW-Madison Acting Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report be approved for the Lower Campus Parking Structure, R 3945, P, 14 project, and authority granted to complete final plans and specifications, bid and construct the project, including access to both Lake and Frances Streets, at an estimated total cost of \$3,898,000, from Program Revenue Bonding (\$2,940,000) and Program

Revenue Funds (\$958,000).

X 14 Parking Green Revenue Funds (\$958,000).

In reply to a question by Regent Schenian, In reply to a question by Regent Schenian, Regent Nikolay said housing unit construction should begin in September 1988, with the first units ready for occupancy by the summer of 1989.

Put to the vote, Resolution 3945 was adopted unanimously by the board.

UW-Milwaukee: Approval of Major Project Concept and Budget Report

The committee unanimously approved the concept and budget report for the UW-Milwaukee Lapham Hall Science Center addition project, at a cost of \$19,885,000 from general fund-supported borrowing. The proposed building would provide centralized and integrated facilities for a variety of instructional and research related activities.

Upon motion by Regent Nikolay, seconded by Regent Schenian, the following resolution was adopted unanimously by the board:

Milwanker Bldget for Concept of fundant report for the UW-Milwankee

Resolution 3946: That, upon the recommendation of the UW-Milwankee

Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report be approved for the Lapham Hall Science Center Addition Project, and authority granted to prepare Final Plans and Specifications, bid and construct the project for a total project cost of \$19,885,000 from General Fund Supported Borrowing. > R 3946, P. 15

UW-Stevens Point: Approval of Major Project Concept and Budget Report

Regent Nikolay reported unanimous committee approval of the concept and budget report for a handicapped accessibility improvements project at UW-Stevens Point, involving ten buildings and including the usual types of improvements to make facilities usable for handicapped persons.

It was moved by Regent Nikolay and seconded by Regent Schenian that Resolution 3947 be adopted by the board.

Resolution 3947: That, upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report for the Handicapped Accessibility Improvements project, beapproved and authority granted to prepare final plans and specifications, bid and construct at a total project cost of \$607,200, from the following General Fund Supported Borrowing funding sources:

> \$456,532 Handicapped Access Improvements: Removal of Architectural Barriers: 46,568 Removal of Architectural Barriers: 104,100

\$607,200 VR 3947 PP15-16

Regent Davis inquired as to how these improvements related to the policy on disabled persons being developed by the Education Committee.

In response, President Shaw indicated that it was necessary to make these physical improvements regardless of whether there was a policy on other aspects of educational access for disabled students.

xy Handicapped accessibility - (some Yadd "at vu - Flower Ph.")

Regent Davis asked if there was assurance that adoption of a policy would not require making changes in these types of projects.

Replying in the affirmative, Vice President Brown explained that the physical changes were in accordance with guidelines established by the Building Commission. He did not anticipate that those would change, since they were in compliance with existing law.

Regent Nikolay noted, however, that the Department of Industry, Labor and Human Relations or the Building Commission could change rules at their discretion.

Put to the vote, Resolution 3947 was unanimously adopted by the board.

Jeed Flare West Seed Farm Land Exchange/Use Agreement xecution/Replacement Foundation Seed Facility; Seed Conditioning 18 3948, pp 16-19

The committee reviewed a two-part transaction which would result in construction of a new, replacement foundation seed facility at UW-Madison's Arlington Agricultural Research Station. The 5.78 acres comprising the existing seed facility was valued at \$392,500 based on two appraisals, and this property would be traded to a developer for a replacement seed facility to be built for the same value. The second part of the transaction was a \$245,000, university-funded minor project for a seed conditioning operation, to be built in conjunction with development of the new Arlington Foundation Seed Facility to complete the new installation. The Secretary of the Board also would be authorized to execute a land use agreement needed to enable this development to occur.

After discussion, the committee approved the resolution, with Regent

Gerrard voting in opposition.

Adoption by the board of the following resolution was moved by Regent Nikolay and seconded by Regent Heckrodt:

That, upon the recommendation of the UW-Madison Acting Chancellor and the President of the University of Wisconsin System, authority is granted:

- (1) to exchange the existing Foundation Seed Facility, consisting of approximately 5.78 acres of land and several agricultural/storage buildings, located at West Hill Farms, with an average appraised value of \$392,500, for Part One of a two-part, completed replacement facility to be situated on the University of Wisconsin-Madison Arlington Agricultural Research Station, at an estimated value of \$392,500;
- (2) for the Secretary of the Board of Regents to execute the necessary land use agreement; and

(3) for the university to undertake an associated minor project (Part Two) consisting of a seed conditioning operation, including the relocation of existing equipment and the furnishing and installation of new equipment at an estimated total cost of \$245,000 from Gifts, Grants and Program Revenues.

In discussion at the board meeting, Regent Gerrard stated that he was opposed to selling this valuable land, particularly since the university would only receive a facility in return. He thought the time had come to stop selling land since the university might well need additional land in the future, the purchase of which would be prohibitively expensive. While he agreed that the parcel in question was not being put to the best use, he felt the answer was to change the use of the land, rather than to sell it. In the future, he intended to vote against such sales of university land.

In response to a question by Regent Flores, Regent Gerrard suggested that the land might be used in the future for trading purposes.

In reply to a question by Regent Davis, Regent Nikolay explained that the land was located just west of the Hill Farms State Office Building, in an almost 100 percent residential district.

Regent Gerrard pointed out that the university still owned land in the immediate vicinity on which a shopping center had been developed. Its worth had increased dramatically over the years.

Regent Lyon suggested that there might be consideration of a policy regarding future land sales, rather than making this pending transaction the basis for such a discussion. He inquired as to what would happen if the seed facility was needed but a decision was made not to sell the land.

Noting that the Foundation's seed program was operated by the College of Agricultural and Life Sciences on a program revenue-funded basis, Vice President Brown indicated that the college would prefer to have the facility, which was currently in a residential area, at the Arlington Farms, in order to integrate it with other agricultural operations. The alternative to trading the land would be to wait for two years to go through a building program request to the Legislature. Since there were not adequate farm receipts to fund it from a program revenue account, it would be necessary to ask for general purpose revenue funding, which probably would not be forthcoming. Therefore, the seed farm operation probably would have to remain at the present location. He noted that the parcel in question is not within the campus boundaries, but is an isolated parcel on the west side of the city.

Regent Fish suggested that, in the future, maps be provided showing the exact location of specific parcels being considered for acquisition or disposal. He also was concerned that as a result of this transaction the university would have neither the land or money, but instead would have only a facility.

Speaking in favor of the resolution, Regent Heckrodt observed that the transaction was a means of making the university a better neighbor to people in the area, while also benefiting to the School of Agriculture. Secondly, he did not favor participating in operations outside the academic endeavor by becoming involved in the real estate business. Similarly, he did not believe the university should run a heating plant but instead should contract with a utility for that type of operation.

While Regent Davis was not sure he would be opposed in principle to selling land, he had some concern about selling a prime piece of land in the middle of the city. He asked if the committee had viewed a map of the property, and Regent Nikolay replied in the affirmative.

Stating that he would be reluctant to support the resolution at this time, Regent Hassett suggested that action be deferred. Given the great value of the land, he was concerned about giving it up and wished to know more about the proposal and to see a map before voting.

Regent Schilling agreed that it might be appropriate to table this matter and inquired as to the consequence of deferring action until February.

Dean Walsh, of the College of Agricultural and Life Sciences, replied that the consequence probably would be to delay the project for a full year. It would be necessary to have a new facility into which to move the operation before the old facility could be razed. The move would have to occur in the summer, that being the period of the year in which seed is not processed. If that time frame were missed, it would be necessary to wait a year. The program could not be closed down temporarily because of the need to reproduce Foundation seed every year.

Regent Weinstein asked what would be done between now and February that could not be done between February and June.

Noting that the project would require approval by the Building Commission, Dean Walsh felt a two-month delay might make it less likely that the anticipated time frame could be met.

Regent Weinstein noted that there was no guarantee as to what action the Building Commission might take in any event.

Regent Schilling moved to table the resolution until the February meeting and the motion was seconded by Regent Flores.

The motion carried on a roll call vote, with Regents Davis, Fish, Flores, Gerrard, Grover, Hassett, Lyon, Nicholas, Schilling and Weinstein voting "Aye" (10) and Regents Clusen, Hanson, Heckrodt, Nikolay and Schenian voting "No" (5).

Resolution 3948:

That consideration of approval of a UW-Madison two-phase West Seed Farm land exchange/use agreement execution/replacement foundation seed facility (Part I) and of seed conditioning operation minor project (Part II) be tabled until the February 1988 meeting of the Board of Regents.

President Weinstein suggested that arrangements be made for the regents to visit the property site prior to the February meeting and that a map of the property be included with the agenda materials.

UW Green Bay and UW Whitewater: Program Revenue-Funded Advance Planning for Performing Arts Centers, R 3949, Pp 19-23

The committee unanimously approved program revenue-funded advance planning for performing arts centers at UW-Green Bay and UW-Whitewater. While each university had received substantial gifts to be used toward construction of the facilities, supplemental GPR funds would be requested in their 1989-91 capital budget submissions to System Administration. UW-Green Bay would spend \$195,000 to plan a proposed \$10 million facility, and UW-Whitewater would spend \$180,000 to plan a proposed \$9 million facility. The Division of State Facilities Management would hire a consultant architect to begin preliminary planning to develop more accurate cost estimates for planning purposes which also would facilitate fund raising efforts. It was pointed out that the viability of these projects would be affected by whatever policy the board might adopt relating to use of outside funding for capital projects and in establishing project priorities. The chancellors were aware that approval of these requests would not imply any commitment to either project by System Administration or the Board of Regents.

Vw Whitewater Bedge And - (some by Regent Schenian that the following resolutions be adopted by the board:

> That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, authority be granted to hire a Consultant to prepare preliminary plans and a Concept and Budget Report for a future Performing Arts Center. The Consultant fee of \$195,000 would be paid with University Gift Funds. This authorization does not constitute endorsement of the project by System Administration or the Board of Regents.

That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, authority is granted to hire a Consultant to prepare preliminary plans and a Concept and Budget Report for a future Performing Arts Center. The Consultant fee of \$180,000 would be paid with University Gift Funds. This authorization does not constitute endorsement of the project by System Administration or the Board of Regents.

Stating his strong opposition both resolutions, Regent Fish noted that neither project had been included in the regents' priority list. In addition, he was concerned about accepting a vote by UW-Whitewater students to endorse a one million dollar student contribution—a contribution to be paid by students who followed them. Approval of planning for these projects, he felt, certainly would provide impetus for more such requests. While he was opposed to having a policy on outside funding, he observed that it was not logical, on the one hand, to delay action on such a policy, and on the other, to proceed with two projects that would be covered by such a policy.

Regent Weinstein observed that concern about these projects illustrated the need for a regent policy.

In response to a question by Regent Davis regarding priority lists, Regent Weinstein explained that each campus had a system by which they determined their own building priorities. These were submitted to System Administration, which recommended a systemwide list to the Board of Regents. As adopted by the board, the priority list was submitted to the Building Commission and finally to the Legislature.

Vice President Brown added that campus priority lists were updated every two years. The priority lists for the next biennium had not yet been submitted.

Regent Hanson noted that both universities planned to include these projects on their priority lists for the next biennium.

Chancellor Connor noted that UW-Whitewater had been given an entitlement to plan a preforming arts center.

While the UW-Green Bay project had not received any prior approval, Chancellor Outcalt indicated that it was included in the institution's master plan.

Regent Fish commented that to use student fees for capital expenditures would set a dangerous precedent.

Expressing agreement with Regent Fish's position, Regent Hassett added that, because of the circumstance of having private contributions, these two projects were being moved forward without regard to others that might have a higher priority.

Regent Heckrodt noted that approval for planning only was being requested.

While these projects might not become top campus or regent priorities, Regent Clusen felt there should be a separate track to follow for buildings with gift funding, which would enhance a campus and improve its stature and attraction in the community. In both of these cases, there was an opportunity which might not come again, and in the case of UW-Green Bay, there was not involvement of student funding at this point. Instead, a community fund drive was planned. She felt there were two separate questions: first, should students be allowed to commit themselves or future students to such projects; and second, should an institution be denied the opportunity to accept private funding simply because the facility might not fit the stringent academic need requirement of the priority lists.

Noting that private funding would be used for these preliminary plans, Regent Flores stated that he would support the resolutions since the board would not be bound by this action to approve the projects. Because the questions of whether to approve them and how to fund them were not being decided now, he saw no need to tie these preliminary expenditures to that issue of a policy on outside funding of facilities.

Regent Davis expressed agreement with Regent Flores. While he was concerned about the issue of student involvement in capital funding, he assumed that such concerns could be incorporated into the planning process, with recognition that there might be difficulty in gaining approval of a proposal which included student funding. It was his view that donors should be free to expend gift funds for planning, with the understanding that there was no commitment to final approval. He therefore intended to support the resolutions.

Regent Fish noted that UW-Whitewater had requested a multipurpose auditorium in their list for the current biennium, but that it was not included in the priority list submitted to the Board of Regents by System Administration. He added, however, that he probably would vote for both projects if they came forward through the priority-setting process. With regard to the proposed preliminary planning, he observed that approval of advance planning funds, whether public or private, in reality implied a commitment to proceeding with the projects in future actions.

Regent Hanson asked if the gifts would be lost if these resolutions were not approved at this time, and both chancellors replied in the negative.

Regent Lyon suggested that the resolutions be tabled, not because he would not support the projects, but because he felt action should be deferred until the board had an opportunity to consider a means of becoming more uniform in decision making on the relationship of GPR funding to outside funding for university facilities.

Regent Schenian shared the view that there should be a policy on funding for capital projects and that action on these resolutions should be delayed until consideration of such a policy was completed.

In response to a question by Regent Hassett, Vice President Brown indicated that the capital budget was about \$92 million.

Noting that the UW-Whitewater and UW-Green Bay projects would cost \$12 million, Regent Hassett commented that approval at this time implied committing a substantial share of the capital budget to projects which were not yet determined to be on the regent priority list. He felt action at this time would be premature.

Regent Flores believed the board needed a policy on construction of buildings with non-GPR funds and also needed to maintain control of campus facilities. However, he was concerned that, in the competition for a place on the priority list, the arts would tend to be considered secondary to other needs.

Regent Fish responded that many such facilities had been included in past priority lists. He was concerned, however, about encouraging the Legislature to require students and institutions to raise their own funds for capital construction. It was his view that such funds could more appropriately be used for teaching chairs and other enhancements of education.

President Shaw noted that, on the one hand, there was a desire not to make commitments without knowing the range of facility needs. On the other hand, the institutions needed more than an abstract idea if they were to succeed in raising more private funds for these projects. The resolutions attempted to bridge the gap between those conflicting needs, by allowing preliminary planning to proceed but stating specifically that such authorization did not constitute endorsement of the projects.

Chancellor Outcalt added that UW-Green Bay planned a major fund raising effort next year with a committee ready to begin its work as soon as planning efforts were approved. Much progress needed to be made in raising these monies before a realistic proposal requesting state funds could be set forth for the next biennium.

Regent Nicholas asked the chancellors how important these projects were in their total building program.

In reply, Chancellor Outcalt noted that the enrollment management plan meant the campus would not need additional academic buildings as originally projected. Although the campus plan had not been updated to reflect the change, he considered the performing arts center to be the number one priority.

Stating that a performing arts center also was UW-Whitewater's highest priority, Chancellor Connor explained that it would replace an old 800-seat facility that was in unacceptable condition.

In response to a question by Regent Heckrodt, Vice President Brown said the UW-Madison engineering and business buildings, both of which were to be substantially funded by gifts, were approved for this biennium with the limitation that the planning process could not begin until a certain amount of money had been raised from the private sector. Regent Clusen said she would be opposed to tabling the resolutions and urged the board to resist a tendency to defer action on items unless there was inadequate information to make a decision.

Stating that the purpose was to bring the resolutions forward when consideration of a policy on non-state funding was completed, Regent Fish moved to <u>table the resolutions</u> until that time, and the motion was seconded by Regent Hassett.

The motion was adopted on a roll call vote, with Regents Fish, Gerrard, Grover, Hassett, Lyon, Schenian, Schilling and Weinstein voting "Aye" (8) and Regents Clusen, Davis, Flores, Hanson, Heckrodt, Nicholas and Nikolay voting "No" (7).

Resolution 3949: That the resolutions for approval of program revenue funded advance planning for Performing Arts Centers at UW-Green Bay and UW-Whitewater be tabled until such time as a regent policy on use of public funds is considered.

Regent Heckrodt requested that assurance be given the donors that this action did not indicate opposition to or lack of appreciation for their willingness to contribute money for campus buildings.

Regent Weinstein added that the person heading the fund raising effort for UW-Green Bay advised him that they would feel comfortable with a regent policy on the subject.

Approval of Minor Projects

The following resolution, which was unanimously approved by the committee, was moved by Regent Nikolay, seconded by Regent Schenian, and adopted unanimously by the board.

Resolution 3950:

That, upon the recommendation of the UW-Eau Claire, Madison, Milwaukee, Parkside and Whitewater Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority granted to plan, bid and construct, at the budgets and from the funding sources indicated. The funding sources are summarized as follow:

1987-89 Minor Project Allocation	\$ 465	,000
Program Revenues	807	,500
Maintenance Program Funds	-	,000
Total:	\$1,532	2,500

	UW-Eau Claire - Bedge & Bad - approved of
	Service Building Addition, \$236,000, GPR Minor Projects Allocation R 3950, pp 23-24
V	Bedget land - Epproval of
	University Houses Drive Renovation Project and \$225,000, Program Revenues
X ref	Elizabeth Waters Four-Wing Electrical Update, R 3950,1923- \$249,500, Program Revenues Housing Committee - Research Cand - Epproval (T)
V	UW-Milwaukee - Bedge + Land - Epproval 4
	Fine Arts Building Addition, \$165,000, GPR Minor Projects Allocation R3450, PP 23-24
V	UW-Parkside - Redget Lad - Epperval of
	Three Parking Lot Repairs Project, \$163,000, Program Revenues (Parking)
Pakiz Gros - Bppro	Two Building Skylight Repair/Replacement, R 3950, pp 23-24 \$260,000, Maintenance Program Funds wald 3 parking by repairs at UW-Parking, R 3950, pp 23-24
ν	WWW. BERGET BERGET BAPTING
	East Campus Site Development, \$234,000 (\$64,000, GPR Minor Projects Allocation) \$170,000, Program Revenues)
	마이트 등 전 시간 등 보고 있는 것이 되었다. 그 전에 가장 하는 것이 되었다. 그 것이 되었다는 것이 되었다. 그런 것으로 살아 있다는 것이 되었다. 그런 것은 것이 되었다.

In response to a question by Regent Fish, Vice President Brown indicated that the two building skylight repair/replacement could exceed the \$250,000 minor project limit because they actually were considered two separate projects and because the limitation did not apply to all-agency accounts.

Report of the Vice President

Information reports were made to the committee on bid openings and actions of the State Building Commission at its December 2 meeting.

ERacter Street Healing Plant - Regent Trus, p. 24

Tour of UW-Madison Charter Street Heating Plant

Following the meeting, the committee was given an interesting tour of the Charter Street Heating Plant. On behalf of the committee, Regent Nikolay extended appreciation to all those involved with the arrangements.

Board of Regents Meeting Minutes 12/11/87 Odmissions -

REPORT OF THE EDUPATION COMMITTEE

The committee's report was presented by Chairman Grover, who stated that all regents had been invited to participate in discussion of the first two agenda items.

Report on Admission Standards/Categories and Program Caps, related to

Knrollment Management, p. 25

Xuef Agademic Purguant (and)

The presentation included two documents: (1) a report on admissions categories and requirements to be in effect for students enrolling in fall 1988; and (2) an incomplete report on policies that had been developed to control enrollment in over-subscribed programs. In committee, a motion was unanimously passed that the report on program capping be delayed until the February meeting of the board.

Densir - Scheduling of justic leavison Enteren function, p. 25

Report on Integration of the Extension Function

Public hearings were scheduled, after which the consultants were to review the report and the hearing results.

Report of the Vice President

Vice President Trani reported the following to the committee:

Scholarships - Report 01987-883 Fulbright Scholarships p. 25

Twenty four UW System faculty members had been awarded Fulbright Scholarships for 1987-88.

Wisin - Heavys scholarled 2-3/88; statement 3/88; p. 25

Mission Statement

Mission statements were to be brought to the board in February, with hearings to be held in February and early March. Action by the board was

scheduled for the March meeting.

Julian Centers for Excellence

Centers for Excellence proposals, due July 1, would be reviewed by consultants during the summer and presented to the board in September.

Drop/Add Policies

An informational report on institutional drop/add policies was presented, in accordance with a legislative mandate in the biennial budget bill.

Board of Regents Meeting Minutes 12/11/87

Whose State University Delegation

Wisit by Moscow State University Delegation

Dr. Trani had been notified that a high-level delegation from Moscow State University planned to visit in late April, to conclude an exchange agreement with UW-Madison. It was hoped that this first step would develop into a broader agreement between Moscow State University and the University of Wisconsin System.

Announcement of 1988-89 Sabbatical Awards p. 26

The list of 169 faculty awarded sabbaticals for 1988-89 was presented. Women comprised 19.1 percent of the recipients; minorities were 4.3 percent.

Authorization to Recruit to Fill Three Vacancies in the Department of Psychiatry, Medical School, UW-Madison, R 395/, P. 26

Resolution 3951, which was unanimously approved by the committee, was moved by Regent Grover, seconded by Regent Davis and adopted unanimously by the board:

Resolution 3951:

That, upon the recommendation of the Acting Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the Acting Chancellor be authorized to recruit for Assistant Professors, Associate Professors or Professors, to fill three positions in the Department of Psychiatry, Medical School, University of Wisconsin-Madison.

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Authorization to Recruit for the Director of the Diabetes Research and Treatment Center in the Medical School, UW-Madison R 3952, P. 26

Upon motion by Regent Grover, seconded by Regent Davis, the following resolution, which was unanimously approved by the committee was unanimously adopted by the board:

Resolution 3952:

That, upon the recommendation of the Acting Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the Acting Chancellor be authorized to recruit for an Associate Professor or Professor, Department of Medicine, Director of Diabetes Research and Treatment Center, Section of Endocrinology, Medical School, University of Wisconsin-Madison.

Board of Regents Meeting Minutes 12/11/87

Chithrinations to Receit-

Authorization to Recruit for an Associate Professor or Professor with Expertise in Clinical Nutrition, Medical School, JW-Madison

The following resolution, which was approved unanimously by the committee, was moved by Regent Grover, seconded by Regent Davis and unanimously adopted by the board:

Resolution 3953:

That, upon the recommendation of the Acting Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the Acting Chancellor be authorized to recruit for an Associate Professor or Professor, with expertise in Clinical Nutrition, Medical School, University of Wisconsin-Madison.

Authorization to Recruit for a Vice Chancellor and Dean of the Faculty, UW-Parkside, R 3954, p. -7

Resolution 3954, which was unanimously approved by the committee, was moved by Regent Grover, seconded by Regent Schenian and unanimously adopted by the board: Uw-Parkside-Stall - (and, ful drops "Vw-Pland.")

Resolution 3954: That, upon the recommendation of the Chancellor of the University of Wisconsin-Parkside and the President of the University of Wisconsin System, the request of the Chancellor to recruit for a Vice

Scholaships Establishments with UW houndalin funds of

University of Wisconsin Scholarship Program (second reading), R 3955, pp 27-29

President Shaw announced that the University of Wisconsin Foundation had given permission to use the proceeds from a \$1.2 million endowment to fund this scholarship program for the first group of students.

Xuf UW Frandation (some committee to make clear that if university foundations provided \$250 per student, the UW System would match that amount, the monies to be used for programs to support students. resolution then was unanimously approved by the committee.

It was moved by Regent Grover and seconded by Regents Hanson and Hassett, that the Resolution 3955 be adopted by the board:

Resolution 3955: WHEREAS: The Board of Regents recognizes the achievement and potential of Wisconsin's top high school students and places their enrollment in the University of Wisconsin System as a high priority; and

WHEREAS: The Board of Regents acknowledges the need for creative and dedicated efforts by each institution to attract and nurture these students; and

WHEREAS: Other states are funding extensive scholarship programs to attract the brightest students from a nationwide pool; therefore

BE IT RESOLVED: That

- 1. Upon recommendation of the President of the University of Wisconsin System, the Board of Regents establish the University of Wisconsin System Scholarship Program, consisting of two parts:
 - a. Beginning in Spring, 1988, all 106 All-State Scholars will be offered \$1500 per year scholarships to be used during their second, third and fourth year at any University of Wisconsin System institution, conditional on maintaining full-time status and a 3.0 GPA;
 - b. Each institution whose foundation agrees to provide \$250 for each first time enrollment of an All-State Scholar or National Merit Finalist at that institution will receive from University of Wisconsin System funds a matching \$250, monies which may be used at the discretion of the institution for on-campus programs in support of high achieving students.
- 2. This pilot project will be supported with private funds. The number of All-State Scholars enrolling in the University of Wisconsin System and institutional efforts to attract and retain the state's highest achieving high school students will be reported to the Board of Regents in November 1988.

In response to a question by Regent Weinstein, Regent Grover indicated that the \$1500 scholarships would come from interest on the \$1.2 million endowment.

Regent Davis noted that the second "WHEREAS" clause simply acknowledged the need for creative and dedicated efforts, rather than suggesting that the efforts be expanded. However, he felt that point was addressed to an extent in the body of the resolution.

Regent Nicholas stated that he was very pleased with this project and hoped it could be expanded. He thought the program would be an excellent one for the University of Wisconsin System, and he expressed appreciation to the Education Committee for its efforts to initiate these scholarships.

Regent Hanson commented that the project extended efforts that the universities themselves had been making. Noting that some of them had been doing remarkable work with their foundations to make more money available for such scholarships, she expected to see even greater efforts in the years to come.

Regent Hassett agreed that some institutions were making fine progress, not only in raising money, but in encouraging students, sending them letters, and inviting them to enroll. It was his hope that each of the system chancellors would follow these successful examples.

Regent Schenian asked if there was a deadline for completion of the pilot project, since the intention was eventually to request funding from the Legislature.

Vice President Trani replied that the board would receive a report next fall, before presentation of the biennial budget request. It could be determined at that time whether results were statistically significant.

Adding that the committee had decided not to define the term "pilot," Regent Weinstein explained that the committee did not want to commit itself to a long-term project, without having the right to back away if it was not effective. Even if the project were terminated, the students who were awarded scholarships would continue to receive funding.

Regent Heckrodt noted that the freshman year was funded by the federal monies, with the UW System awards to cover the succeeding years.

Put to the vote, Resolution 3955 was unanimously adopted by the board.

UW-Milwauker - Reputor renoded education, p. 29 Monantes - on Remedial Education, UW-Milwaukee, p.29

> Reporting on this item, Regent Grover said that, following lengthy discussion in committee, it was suggested that the State Superintendent, Chancellor Smith, and members of their staffs, meet with Milwaukee area school officials, curriculum and instruction coordinators, and counselors, to further consider the placement at UW-Milwaukee of students with adequate skill levels in mathematics and English.

academic Riquers

Five-Year Reviews: M.S. in Computer Science, UW-Milwaukee; B.S. in Allied Health, UW-Milwaukee; B.B.A. in Management Information Systems, UW-Eau Claire, pp 29-30

The committee was presented with information reports on five-year reviews of the M.S. in Computer Science, UW-Milwaukee; the B.S. in Allied Health, UW-Milwaukee; and the B.B.A. in Management Information Systems,

Xeef UW-Milwouker - Fine-year cerier for MS in Emperter Sciences &
BSh Delied Health, pp 29-80

Xeef UN-Ear Clarie - Ferre year review for BBA in Management Info.

Xeef UN-Ear Clarie - Ferre year review for BBA in Management Info.

At the request of Regent Davis, the committee agreed that, in the future, material supplied to the regents would include enrollment projections and the financial projections that were made when the original proposals were approved by the board.

UW-System Policy and Guidelines on Non-Discrimination on Basis of Disability (first reading), p.30

Regent Grover reported that the committee heard the first reading of a proposed UW System policy and guidelines on non-discrimination on the basis of disability.

It was requested that the document contain a working definition of "learning disability" and that a legal interpretation be provided concerning Section 504 of the Rehabilitation Act, and whether the proposed policy met those requirements. The policy was to be returned to the committee for action in February.

englobed, R 3956, P. 30 Epportunity Robert

Resolution 3956, which was unanimously approved by the committee, was moved by Regent Grover, seconded by Regent Davis and adopted unanimously by Englished Rhat - appointed to Natural Reservation Commendation of the President of the University of Missonsin Control of the President of the

University of Wisconsin System, the Board of Regents, acting pursuant to legislative direction, reappoints Professor Robert Englehard to a new two-year term (January 1, 1988 to December 31, 1989) and Associate Professor Arne Salli to a new three-year term (January 1, 1988 to December 31, 1990) as University of Wisconsin System representatives to the Natural

Areas Preservation Council.

Edwin Biggerstoff as Appointment of Dean of the School of Education and Human Services, 10. 30

Chancellor Robert Swanson announced to the committee the appointment of Edwin Biggerstoff as Dean of the School of Education and Human Services, UW-Stout.

Regent Grover presented Resolutions 3957 and 3958, which were approved by the committee in closed session.

Board of Regents Meeting Minutes 12/11/87

Named Professorship, UW-Milwaukee

Upon motion by Regent Grover, seconded by Regent Davis, the following resolution was adopted manimously by the board:

Resolution 3957

That, upon the recommendation of the Chanceller of the University of Wisconsin Milwaukee and the President of the University of Wisconsin System, Louise S. Jenkins be appointed to the Walter Schroeder Chair in Nursing Research, School of Nursing, University of Wisconsin-Milwaukee for a three year term, 1987 through 1989.

/x up vw-milw - (one)

Wisconsin Distinguished Professorships: UW-Madison, UW-Oshkosh, UW-Parkside

Resolution 3958, appointing six Wisconsin Distinguished Professors, was moved by Regent Grover and seconded by Regent Davis.

ofer Resolution 3958: That

upon the recommendation of the Acting Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System Allen C. Filley, Professor, School of Business, designated Wisconsin Distinguished Professor, School of Business, University of Wisconsin-Madison, offective January 1, 1988;

upon the recommendation of the Acting chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, John R. Nevin, Professor, School of Business, designated Wisconsin Distinguished Professor, School of Business, University of Wisconsin-Madison, effective January 1, 1988;

upon the recommendation of the Acting Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, Urban Wemmerlov, Associate Professor, School of Business, designated Wisconsin Distinguished Professor, School of Business, University of Wisconsin-Madison, effective January 1, 1988;

upon the recommendation of the Acting Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System X. Austin Chang, Professor of Metallurgical and Mineral Engineering, College of Engineering, and designated Wisconsin Distinguished Professor, Metallurgical and Mineral Engineering, College of Engineering, University of Wisconsin-Madison, effective January 1, 1988:

Xry Uw-Parkside-Chang-Many Chan

upon the recommendation of the Chancellor of the

University of Wisconsin-Parkside and the President of
the University of Wisconsin System, Chong-Maw Chen,

Professor of Biological Sciences, the designated Wisconsin Distinguished Professor, Biological Sciences, University of Wisconsin-Parkside, effective January 1, 1988:

Research Research Wisconsin System, Robert F. Hart, Visiting Professor, College of Business

Administration, Jackground Wisconsin Visiting

Research Researc Distinguished Professor, College of Business

Administration, University of Wisconsin-Oshkosh, effective January 1, 1988.

President Shaw noted that the Legislature and the Governor approved \$250,000 for appointment of ten distinguished professors. Those dollars were to be matched with institutional and private funds, so that competitive salaries could be offered. This was an excellent example, he observed, of cooperation between the institutions, the private sector and state government, in order to enable recruitment and retention of the best possible people. Outside consultants had been used in order to provide an objective view. Four more recommendations in the spring would follow these six initial appointments.

Put to the vote, Resolution 3958 was adopted unanimously.

Congratulating the six appointees, Regent President Weinstein observed that they had emerged as winners in a rigorous competition. It was a momentous occasion not only for them, but for the UW System and the Board of Regents.

REPORT OF THE PERSONNEL GRIEVANCE COMMITTEE

Regent Schilling, chairman of the committee, presented the report.

In July 1987, the board had received from Professor Eugene P. Nolen a petition for review of a decision by the Faculty Grievance Committee at UW-River Falls. President Weinstein appointed a three-member committee to review the petition, consisting of Regent Schilling, chair, Regent Hanson and Regent Nicholas.

At the first meeting, a question arose as to whether the grievance was properly before the board. While there had been at least two earlier cases in which the board had automatically granted review of a grievance through request of the grievant, a literal reading of UWS 6.02, Wisconsin Administrative Code, did not seem to permit such a review. At the committee's request, System Senior Counsel John Tallman did an extensive review of the history and origin of sec. 6.02, and also reviewed previous grievances that reached the board. The result was an opinion, dated December 8, which concluded that despite past precedent, the rule should be read to mean that this matter was not properly before the board and that a faculty member who is dissatisfied with the processing and result of his grievance on campus does not have a right, nor does the board have an option, to review it.

The committee met to discuss the matter by a telephone conference on December 7 and met again on December 10, at which time the committee heard from Mr. Edward Muzik, who had been designated by Professor Nolen to be his representative in this matter. Chancellor Thibodeau also was present and had the opportunity to comment, but declined to do so.

Concurring with Mr. Tallman's opinion, the committee recommended to the board the following resolution:

That, based on the recommendation of the Regent Personnel Grievance Committee, the Board of Regents declines to review the UW-River Falls decision on Professor Eugene P. Nolen's grievance.

In response to a question by Regent Weinstein, Regent Schilling explained that the committee's reading of s. UWS 6.02 was that it is a primary faculty responsibility to review peers. Only if the faculty committee recommends one solution and the chancellor does not agree, can the faculty committee recommend that the board resolve the dispute. It would not be a right of the grievant under this language to come to the board.

Both Mr. Muzik and Mr. Tallman had brought to the committee's attention a growing concern among faculty that access to the board was becoming more difficult. Therefore, the second recommendation of the committee was that the board ask President Shaw, in consultation with appropriate faculty and institutional representatives, to review the language of s. 6.02 to determine whether a change might be desirable, although such a change would be prospective and would not affect this particular case.

On one hand, Regent Schilling added, faculty might want to have a rule permitting them to come to the board, but on the other hand, they might prefer to preserve the current language as a statement of confidence in faculty governance in reviewing grievances of colleagues.

It was moved by Regent Fish and seconded by Regent Hanson that the resolution presented by the committee be adopted by the board.

Regent Flores asked whether the committee was satisfied that s. 6.02 was the only section relevant to the case, or whether there might be some broader authority which would allow the matter to come before the Board of Regents.

Replying that the committee addressed that question, Regent Schilling said s. 6.02 was the provision appropriate to this case and the one under which the matter had been reviewed at UW-River Falls. The board had approved the UW-River Falls procedures, which stated more clearly than s.6.02 that a grievance matter must be brought to the board by the faculty committee.

Regent Hanson pointed out that it had been Professor Nolen's decision to proceed under UWS 6.02 and that it was not up to the committee to determine whether there might have been another avenue of appeal.

In order to make clear in the resolution the basis for the committee's conclusion, Regent Weinstein suggested that the language of the resolution submitted by the committee be preceded by a clause stating "Whereas the Personnel Grievance Committee does not believe that the Board of Regents has authority to review this grievance." That amendment was accepted by the maker and seconder of the motion.

President Weinstein then called on Dr. Muzik, who had requested an opportunity to appear before the board as Professor Nolen's representative in this matter.

Noting that he had become Professor Nolen's representative by virtue of a letter delivered to the board office the preceding day, Dr. Muzik said his purpose at this meeting was to speak on behalf of granting Professor Nolen a hearing.

While he did not deny that the board had a right to refuse to hear grievances, he felt the real issue was the grounds upon which the decision was based. In his interpretation, s. UWS 6.02 would not exclude a faculty member from bringing forth a case. In that regard, he raised several questions: First, whether the board should deny a tenured faculty member, who had given long service to the UW System, a hearing such as previous boards had extended to faculty under s. UWS 6.02. Secondly, he asked if the broad sweep of power granted the board in Chapter 36, Wis. Stats., would not override any interpretation of the Administrative Code. Third, he asked whether it was proper for the decision not to hear the case to be made in a telephone conference meeting which did not include Professor Nolen. Finally, he asked if no standing should be given to an assurance received by Professor Nolen from a UW-River Falls authority that he had a right to a hearing before the board.

With respect to those issues, Dr. Muzik made the following comments: First, to his knowledge, no grievant had been denied a hearing under s. 6.02. Second, he felt the regents were being asked to change a policy which had served the system well and which there had been no outcry to

change. Third, the board was being asked to limit its authority by a restrictive reading of s. 6.02. Fourth, Chapter 36 grants the regents broad authority to provide access to all citizens, including faculty, to do whatever is proper and convenient in its operating policies to carry out its mandate under law, and to be the supreme governing body of the system and its institutions. He considered the interpretation, that the board could not grant hearing to a faculty member who had a grievance affecting his tenure rights, to be contrary to that broad grant of authority. Fifth, he believed the recommendation being made to the board was contrary to good public policy, especially since no one had brought a claim that the board acted wrongly in its previous hearing of grievances under UWS 6.02. Sixth, he had received the preceeding day the opinion of legal counsel which buttressed the conclusion already reached by the committee. At the December 10 meeting, Mr. Tallman made a brief summation of his arguments, and Dr. Muzik spoke extemporaneously in opposition to the points made in that summation. Seventh, he commented that the committee spent more time deciding not to hear Professor Nolen than if they had heard him and then formulated a recommendation. Eighth, he said that Professor Nolen received assurances from the vice chancellor of UW-River Falls that he had a right to a hearing before the Board of Regents. Ninth, he was concerned that there was a growing perception that the Board of Regents was unwilling to hear personnel issues. Of the many grievances filed each year, most were settled locally and few were appealed to the board. There had been no assertion that the number of such cases strained the resources of the UW System. To change policy, in his view, would increase the perception that the Board of Regents did not wish to hear faculty appeals. Finally, he commented that if the committee's recommendations were adopted, the board would appear to be saying that those grievants who preceded Mr. Nolen had a right to a hearing. Then, if the wording of 6.02 were to be changed after review, those who followed Mr. Nolen would have that right, and only Mr. Nolen would have been denied the right to appeal.

It was Dr. Muzik's recommendation that the board follow previous practice and grant Mr. Nolen a hearing.

On behalf of the committee, Regent Schilling made the following points in response to Dr. Muzik's comments: First, he agreed that the committee spent considerable time discussing the procedure in this matter, with the realization that consideration of the case on its merits would mean being asked to substitute regent judgment as to a professor's teaching abilities for the judgment of the faculty at that institution. Second, he was disappointed that Dr. Muzik would emphasize the fact that he became the representative of Professor Nolen less than a day ago, when Dr. Muzik was present at previous committee meetings and had been advised repeatedly that he could be considered Professor Nolen's representative only if the professor so advised the committee. Professor Nolen's letter had not been delivered to Secretary Temby until December 10. Third, proper notice of the telephone conference meeting had been given in conformance with the open meetings law. The secretary confirmed that notice of the meeting had been published as required by law.

Regent Flores commented that it did not seem to him that the language of UWS 6.02 prohibited the Board of Regents from reviewing the actions of the faculty committee. It does not state that the institutional decision is the final step in the grievance, nor does it state that the grievant is prohibited from appealing to the board.

Regent Schilling noted that the UW-River Falls faculty rules, developed under the auspices of UWS 6.02, interpreted the rule in the same way as the committee interpreted it. The faculty rules were approved by the Board of Regents.

Mr. Tallman added that the UW-River Falls faculty rules specified that a grievance would be heard by the board only when there was a conflict between the faculty committee and the chancellor in disposition of the matter. He had contacted UW-River Falls about the question and had received a written response that this was the clear intent of the faculty when the rule was written.

Regent Weinstein asked if the board had been made aware at the time the rules were approved that its jurisdiction over such matters was foreclosed, and Mr. Tallman replied that there had been no specific consideration of that point.

Regent Weinstein asked if any of the institutions had rules which would not preclude the board from hearing a case at the request of the grievant.

Mr. Tallman replied that two institutions specifically included a provision that the grievant may petition the board for review. In his opinion, those rules were inconsistent with UWS 6.02.

Regent Schilling noted that the board required institutions to establish grievance procedures that meet all the requirements of due process. In this instance, the final arbiters were at the campus level. Professor Nolen's grievance had gone through all campus processes, and the committee believed that s. 6.02 did not give him the right to bring to the board a grievance that had been decided at the institution.

Regent Davis inquired as to whether the board had at any time indicated a clear intent to deny access by a grievant. If it had not, he was concerned about denial based on approval of institutional procedures without any specific indication of regent intent.

Regent Schilling pointed out that if the board adopted a policy which provided access to the board for grievants, many more appeals would come to that level, and faculty and chancellors would not be perceived as final arbiters of those matters. While in other types of matters, such as complaints and tenure denials, there was provision for access to the board, that was not the case for grievances.

Regent Davis added that he would not argue the merits of hearing grievances because of the concern stated by Regent Schilling. He simply questioned whether the board had made a deliberate decision about policy in such cases.

Regent Schilling noted that UW-River Falls had thoroughly followed its interpretation of UWS 6.02 in this case.

Regent Clusen expressed concern that the board might, without due consideration, have approved faculty rules for a number of institutions which precluded access to the board in cases like this. She did not believe that was the board's intention, particularly since such rules provided for board review only on the recommendation of a committee which might already have decided that the case was without merit.

Regent Schilling pointed out that the UW-River Falls rule followed faithfully the wording of UWS 6.02, which provided that the only way a grievance could come to the board was if the faculty committee is dissatisfied with the resolution on campus. He observed that this discussion highlighted the need for the regent committee's two-pronged recommendation: first, that the request of Professor Nolen be denied; and secondly, that the whole issue of the consistency and clarity of the rules for such matters be reviewed. The committee did not believe it would be fair to delay a decision in Professor Nolen's case by involving it in a discussion of policy.

Regent Davis felt an approach was needed whereby the board would have the ability to deny a hearing, as well as the ability to grant a hearing. While he supported the resolution originally presented by the committee, he urged deletion of the "whereas" clause because it stated a limitation on the board's authority which he did not think should be adopted at this point.

Urging support for the resolution, Regent Nicholas noted that the committee had carefully considered interpretation of the rule and that Professor Nolen's grievance had received thorough consideration at UW-River Falls.

While he thought the board should have a policy on hearing grievances, Regent Flores felt this one was being denied on the wrong basis. He disagreed with the interpretation that under UWS 6.02 the grievant could not appeal to the board.

Noting that Mr. Nolen still had access to judicial review, Regent Schilling said that the resolution would declare that his administrative remedy was exhausted and allow him to proceed to court if he wished. If the board heard the matter and denied it, he would still have the same right of judicial review.

Regent Weinstein expressed concern that determination of the board's jurisdiction was made by institutional rules, rather than by the board, so that a grievant at UW-Oshkosh could appeal to the board, while a grievant at UW-River Falls could not.

Regent Nicholas agreed that there should be consistency in institutional rules. He noted, however, that the board had approved these differing procedures.

Regent Davis inquired as to the legal standing of the "whereas" clause, since he was uncomfortable with that clause but not with the rest of the resolution.

Regent Weinstein replied that it set forth the basis for action, which otherwise was not stated in the resolution.

Regent Schilling added that the record would include the opinion of counsel on which the decision was based.

Resolution 3959 was adopted on a roll call vote, with Regents Grover, Hanson, Hassett, Heckrodt, Lyon, Nicholas, Schilling and Weinstein voting "Aye" (8), and Regents Clusen, Davis, Fish, Flores, Nikolay and Schenian voting "No" (6).

**Resolution 3959: Whereas, the Regent Personnel Grievance Committee believes that, under sec. UWS 6.02, Wisconsin Administrative Code, the Board of Regents does not have authority to review the grievance of Professor Eugene P. Nolen,

**The Committee Committee Committee, P. 3959

Be it resolved that, based on the recommendation of the Regent Personnel Grievance Committee, the Board of Regents declines to review the UW-River Falls decision on Professor Eugene P. Nolen's grievance.

Regent Schilling requested on behalf of the committee that the system president be asked to study the matter of rules regarding grievances, out of the context of this particular case, and report recommendations to the board.

Molecular President Weinstein added that the review should include each institution's rules.

VW-Rine Halls pussed case, R 3959,

Regent Schilling thanked Regents Hanson and Nicholas for their participation in the committee's work.

Rogert-Meetinger - Cancellation of 1/88 meeting, \$ 3960, p. 38

ADDITIONAL RESOLUTION

Upon motion by Regent Nikolay, seconded by Regent Schenian, the following resolution was adopted unanimously:

Resolution 3960: That the meeting of the Board of Regents scheduled for January 8, 1988, be cancelled.

Revelyen - Bond thanks for hosting dunier, p. 38 Net. School - Bond thanks for two, 1,38

President Weinstein thanked Acting Chancellor Cohen, his staff and the staff of the Elvehjem Museum and the staff at the School of Veterinary Medicine for their hospitality to the regents in providing tours of the school and museum and in hosting a dinner at the museum.

At 12:20 p.m., the following resolution, moved by Regent Schenian, and seconded by Regent Davis, was unanimously adopted on a roll call vote, with Regents Clusen, Davis, Hanson, Hassett, Heckrodt, Lyon, Nicholas, Nikolay, Schenian, Schilling and Weinstein voting "Aye" (11), and no regents voting "No."

Resolution 3961: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., to consider UW-Milwaukee honorary degrees and an appointment to the UW Centers Board of Visitors, as permitted by s. 19.85(1)(f), 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 12:45 p.m. and made the following announcements:

UW Centers - Bd of 1962: That, upon recommendation of the Chancellor of the UW Centers and the President of the University of Wisconsin System, Mr. Thomas Alby appointed to the UW Centers Board of Visitors, for a term ending

June 30, 1989, R 3962, p.39

Resolution 3963: The

That, upon recommendation of the President of the University of Wisconsin System. Bernard C. Cohen return to his permanent appointment as Vice Chancellor of the University of Wisconsin Madison, effective January 1, 1988, at an annual salary of \$66,000.

Resolution 3964:

That, upon recommendation of the President of the University of Wisconsin System, Phillip Certain return to his permanent appointment as Associate Vice Chancellor of the University of Wisconsin-Madison, effective January 1, 1988, at an annual salary of \$72,923.

Cohan, Bound - Petured to his permanent appointant as This Chanceller, VW-Madrin, Ord 1/1/88, R 3963, P. 39

Cortain, Phillip - Returned to his permanent apprentant as Esserciate sprice Champelow, 6 w- Maderi, as of 1/1/88,

Resolution 3965:

That, upon the recommendation of the Chancellor of the University of Wisconsin-Milwaukee and the President of the University of Wisconsin System, John H. Schroeder is appointed Vice Chancellor for Academic Affairs at the University of Wisconsin-Milwaukee, effective immediately, at an annual selary of \$81.000.

UW-Milw-Staff-

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

I Chancellers - Ca

Syldith A. Temby

January 27, 1988

0178X

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, DC COURSE DEVELOPMENT IN DISASTER MANAGEMENT FOR THE PERIOD O8-08-83 THROUGH O6-30-88 AT A TOTAL COST OF \$164,561.00 AWARD # OTR-0000-G-SS-3287-00, MOD. 5 MSN ENGR ENGR PRESNL DVLP (

(144-T792) 40,000.00

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
LAFOLLETTE INSTITUTE OUTREACH ACTIVITIES
MSN L&S LAFOLLET PUBL AF GEN-CONT'D (133-J599)

1,200.00

3. WISCONSIN 4-H FOUNDATION, INC. MADISON, WI MECHANICAL SCIENCES 4-H MSN AG&LSC AG ENGINEERING

(133-L132) 465.89

4. MUTUAL SERVICE FUND
ST. PAUL, MN
INTRODUCING COOPERATIVE CURRICULUM INTO
WISCONSIN ELEMENTARY SCHOOLS FOR THE PERIOD
O9-01-87 THRU O8-30-88
MSN AG&LSC COOPTVS, U CTR (133-M291)

5.000.00

5. E I DUPONT DE NEMOURS & CO.
WILMINGTON, DE
SUPPORT WEED CONTROL RESEARCH PROGRAM
MSN AG&LSC AGRONOMY (1)

(133-7714) 2,000.00

GIFT-IN-KIND

- 1. LEO M. WALSH
 MADISON, WI
 69 BOUND JOURNALS: 25 VOLUMES OF AGRONOMY JOURNAL,
 28 VOLUMES OF SOIL SCIENCE OF AMERICA JOURNAL, AND
 16 VOLUMES OF JOURNAL OF ENVIRONMENTAL QUALITY
 MSN AG&LSC INTL AG PRGS-ADM
- 2. MR. THOMAS SMITH
 MADISON, WI
 CARTER-HOFFMAN MOBILE STAINLESS STEEL HOSPITAL
 REFRIGERATOR UNIT
 MSN VET M PATHOBIOLGCL SCI
- 3. EMIL J. SARPA
 SANTA CLARA, CA
 INTEL BITBUS NETWORK INTERFACE CARD DESCRIPTION
 NUMBER ISBX344
 MSN ENGR ENGR EXPER STA MFG SY ENG
- 4. MS. SALINA D. HANTELMANN
 CEDAR FALLS, IA
 PETERS, SYNCHRONOPTISCHE WELTGESCHICHTE AND
 HOFFMAN, DAS ANTLITZ DES FUHRERS
 MSN LIBR GEN OPERATIONS LIB ACQSTN

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

5. VARIAN-JEFF GAUDIO VAC PRODUCTS DIV PALO ALTO, CA SCIENTIFIC RESEARCH EQUIPMENT MSN L&S PHYSICS

INSTRUCTION

- 1. MIDWEST UNIVERSITIES CONSORTIUM
 FOR INTERNATIONAL ACTIVITIES, INC.
 CHAMPAIGN, IL
 PRIME CONTRACTOR WITH AID
 GENERAL PARTICIPANT TRAINING II PROJECT
 (GRANT FUNDS)
 FOR THE PERIOD 06-22-84 THROUGH 06-22-89
 AT A TOTAL COST OF \$1,122,553.00
 AWARD # AGR. DTD. 8/24/84, MOD. 3
 MSN ENGR ENGR EXPER STA INTL ENGRG (144-U957) 576,553.00
- 2. MIDWEST UNIVERSITIES CONSORTIUM
 FOR INTERNATIONAL ACTIVITIES, INC.
 CHAMPAIGN, IL
 PRIME CONTRACTOR WITH AID
 GENERAL PARTICIPANT TRAINING II PROJECT
 (LOAN FUNDS)
 FOR THE PERIOD 06-22-84 THROUGH 06-22-89
 AT A TOTAL COST OF \$6,672,845.00
 AWARD # AGR. DTD. 8/24/84, MOD. 3
 MSN ENGR ENGR EXPER STA INTL ENGRG (144-U958) 1,033,845.00
- 3. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) VETERANS EDUCATION OUTREACH PROGRAM FOR THE PERIOD 07-01-87 THROUGH 06-30-88 AWARD # QOO8712543 MSN AC SVC OFF OF REGISTRAR ADMIN

(144-AB36) 5,259.00

10.500.00

- 2) NATIONAL RESOURCES CENTER PROGRAM
 AFRICAN AREA STUDIES
 FOR THE PERIOD O8-15-87 THROUGH O8-14-88
 AT A TOTAL COST OF \$148,838.00
 AWARD # GOO8540521, MOD. 1
 MSN L&S AFRIC LANG & LIT AFR L&A CT (144-Z788)
- 3) NATIONAL RESOURCES CENTER PROGRAM
 LATIN AMERICAN AREA STUDIES
 FOR THE PERIOD 08-15-87 THROUGH 08-14-88
 AT A TOTAL COST OF \$88,645.00
 AWARD # GOO8540509, MOD. 1
 MSN L&S SPANISH & PORT IBERO-AMER (144-Z800) 11,089.00
- 4) NATIONAL RESOURCES CENTER PROGRAM
 SOUTH ASIAN AREA STUDIES
 FOR THE PERIOD 08-15-87 THROUGH 08-14-88
 AT A TOTAL COST OF \$141,417.00
 AWARD # GOO8540530, MOD. 1
 MSN L&S SO ASIAN STUDIES (144-Z805) 9,880.00

			C.		

1145			
	NATIONAL RESOURCES CENTER PROGRAM EAST ASIAN AREA STUDIES FOR THE PERIOD 08-15-87 THROUGH 08-14-88 AT A TOTAL COST OF \$132,410.00 AWARD # GOO8540542, MOD. 1 MSN L&S INTROPT CR PROGS E ASIA STU	(144-Z833)	9,550.00
	WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS OHDS IMPROVE THE ABILITY OF WISCONSIN FAMILY F TO PROVIDE PRIMARY MEDICAL CARE TO INDIVI- WITH DEVELOPMENTAL DISABILITIES AND THEIF FOR THE PERIOD 09-30-87 THROUGH 08-31-88 AWARD # P.O. FDH 65796 MSN HS-MED FAM MED & PRACT	DUALS	30,000.00
	DHHS, PHS, HEALTH RESOURCES AND SERVICES ROCKVILLE, MD SEEKING EFFECTIVE WAYS TO COORDINATE CARE CHILDREN FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # MCJ-009109-01-0 MSN HS-MED PEDIATRICS	ADMIN FOR	
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VALBORG OFSTIE SCHOLARSHIP FUND MSN L&S SCHOOL OF MUSIC	(133-K662)	1,500.00
	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTEGRATED LIBERAL STUDIES PROGRAM FUND MSN L&S INTEG LIB STU	(133-L455)	1,000.00
	MULTI SUPPORT AGRICULTURAL ECONOMICS GRADUATE PROGRAM MSN AG&LSC AG ECONOMICS	TRAINING (133-3859)	464.45
LIBR	PARIES		
	TRACEY (THOMAS M) TRUST AGREEMENT JACKSONVILLE, FL LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LAW SCHOOL	(133-F070)	1,725.21
2.	MULTIPLE DONORS PURCHASE OF LIBRARY MATERIALS AND SUPPLI MSN LIBR GEN OPERATIONS SUPP & EQ		4.00
3.	INSTITUTE OF TURKISH STUDIES, INC. WASHINGTON, DC TURKISH LIBRARY PROCUREMENT GRANT MSN G E A INTL STU & PROGS	(133-J619)	500.00

UNIVERSITY OF WISCONSIN - MADISON

LIBRARIES

4. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
COOPERATIVE CHILDREN'S BOOK CENTER FOR 1987-88
FOR THE PERIOD 07-01-87 THRU 06-30-88
AWARD # PAH 00812
MSN EDUC INSTR MATER CTR C C B C (133-L876) 31,200.00

MISCELLANEOUS

1. CONTINENTAL ILLINDIS
CHICAGO, IL
SCHULTE, HELEN D. TRUST
SCHULTE, HELEN DENNE--LOAN FUND
MSN HS-NUR
(TRUST) 7,854.61

PARNINGS ON MISC INVESTMENTS
RIESER, RUSSELL R.--MEMORIAL UNION BUILDING
FUND

MSN UNION (TRUST) 754.30

3. ABRAHAMSON, SEYMOUR
MADISON, WI
ZOOLOGY CHAIRMAN'S FUND
MSN L&S ZOOLOGY

SN L&S ZODLOGY (TRUST) 100.00

4. MEAD JOHNSON NUTRITIONAL GROUP
EVANSVILLE, IN
DEPARTMENT OF PEDIATRICS-GASTROINTESTINAL
MICTOECOLOGY RESEARCH
MSN HS-MED BEDIATRICS

MSN HS-MED PEDIATRICS (TRUST) 22,000.00

5. PRINCIPAL AND INCOME AVAILABLE FOR USE BY THE CHEMISTRY DEPARTMENT SNYDER, HOWARD H.--CHEMISTRY DEPARTMENT MSN L&S CHEMISTRY (TRUST)

6. KELAB, INC MADISON, WI HILLDALE FUND

MSN G E A UNIVERSITY ADMIN CHANCELLOR (TRUST) 195,000.00

 ROUNDS, WAYNE & JOAN MADISON, WI JUHL, JOHN H.--VISITING

JUHL, JOHN H.--VISITING PROFESSORSHIP
MSN HS-MED RADIOLOGY (TRUST) 300.00

B. PROCEEDS FROM MISC INVESTMENTS
RIESER, RUSSELL R.--MEMORIAL UNION BUILDING
FUND

MSN UNION (TRUST) 6,639.74

9. RACEK, MYRTLE G. ESTATE
PORTAGE, WI
RACEK, MABEL G.--UNIVERSITY HOSPITALS
MSN HS-HSP

(TRUST) 39,886.87

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

10. AGRIC, FOREST SERVICE
MADISON, WI
COMPUTING SERVICES
FOR THE PERIOD 10-01-87 THROUGH 09-30-88
AWARD # 53-5680-7-383, MOD. 4
MSN GRAD ACAD COMPUTG CTR

67,000.00

- 11. AGRIC, FOREST SERVICE
 MADISON, WI
 THERMOPLASTIC-WOOD FIBRE COMPOSITES (USE OF
 FACILITIES AGREEMENT)
 FOR THE PERIOD 10-27-87 THROUGH 06-30-88
 AWARD # FP-88-0995
 MSN ENGR CHEMICAL ENGR
- 12. AGRIC, FOREST SERVICE
 MADISON, WI
 FURAN DIISOCYANATES: SYNTHESIS, POLYMERIZATION
 AND USE OF ADHESIVES (USE OF FACILITIES)
 FOR THE PERIOD 10-27-87 THROUGH 12-31-91
 AWARD # FP-87-0987
 MSN ENGR CHEMICAL ENGR
- 13. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 BETHESDA, MD
 PURCHASE AND MAINTENANCE OF RHESUS MONKEYS
 FOR THE PERIOD 06-24-85 THROUGH 02-08-88
 AT A TOTAL COST OF \$543,094.00
 AWARD # 263-85-D-0125, MOD. 4
 MSN L&S PSYCHOLOGY PRIMATE LB

38,130.00

14. LOS ALAMOS NATIONAL LABORATORY
LOS ALAMOS, NM
PRIME CONTRACTOR WITH DOE
MODIFICATION OF BEAMLINE-FABRICATION OF EQUIPMENT
FOR THE PERIOD 08-01-87 THROUGH 06-30-88
AWARD # 9-X3H-4434Q-1
MSN GRAD PHY SCIENCES LAB

25,000.00

- 15. FERMI NATIONAL ACCELERATOR LABORATORY
 BATAVIA, IL
 PRIME CONTRACTOR WITH DOE
 FERMILAB'S SUPERCONDUCTING WIRE PROGRAM
 FOR THE PERIOD 09-01-83 THROUGH 09-30-87
 AT A TOTAL COST OF \$253,904.72
 AWARD # P.O. 9995O, MOD. 5
 MSN ENGR ENGR EXPER STA SUPRCONDCT (144-T772) 7,674.80-
- 16. NATIONAL ENDOWMENT FOR THE HUMANITIES
 WASHINGTON, DC
 EIGHTEENTH-CENTURY BRITISH SOURCES
 OF EARLY AMERICAN RHETORIC
 FOR THE PERIOD 10-01-87 THROUGH 09-30-88
 AWARD # FS-21763-88
 MSN L&S COMMUN ARTS (144-AA99) 60,673.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

17.	MADISON, WI PRIME CONTRACTOR WITH NEH WILLIAM WORDSWORTH AND THE AGE OF ENGLISH ROMANTICISM FOR THE PERIOD 10-08-87 THROUGH 05-31-88 AWARD # FY87-45(L)		
	MSN OUTRCH LIBERAL STUDIES	(144-AB43)	4,042.00
18.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC SUPPORT FOR THE SIXTH ANNUAL INTERNATIONAL ACADEMIC WORKSHOP FOR THE PERIOD 10-15-87 THROUGH 10-31-88 AWARD # NCR-8717241 MSN L&S COMPUTER SCI		7,000.00
19.	VETERANS ADMIN		
	MADISON, WI 3 INTERGOVERNMENTAL PERSONNEL ASSIGNMENT AGREEMENTS FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # AGR DTD 10-01-87 MSN HS-ADM ADMINISTRATION HLTH POLCY		35,443.00
20.	UNIVERSITY PEDIATRIC ASSOCIATION		
	MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCI FUND		
	MSN HS-MED PEDIATRICS	(133-A528)	43,228.62
21.	NEW YORK, NY DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AI SUPPLIES EXPENSES ASSOCIATED WITH THE "L' ALGEBRA AND ITS APPLICATIONS JOURNAL"		500.00
22.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI HERBARIUM EXPENSES MSN L&S BOTANY	(133-B291)	1,000.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI SALARY SUPPORT FOR FRIENDS OF THE ARBORE COORDINATOR	TUM	
	MSN ARBOR ARBORETUM	(133-B663)	6,773.29
24.	MULTIPLE DONORS TRAUMA CENTER FUND MSN HS-HSP ADMINISTRATION ADMIN	(133-C274)	175.00
25.	MADISON, WI BEYER PROFESSORSHIP IN ACCOUNTING	(133-C281)	18,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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26.	ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF STUDENTS IN THE KODAK SCHOLARS' PROGRAM	(133-C485)	900.00
27.	EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF STUDENTS IN THE KODAK SCHOLARS' PROGRAM MSN ENGR INDUSTRIAL ENGR	· (133-C486)	450.00
28.	DEPARTMENT OF AGRICULTURAL ENGINEERING CHDISCRETIONARY ACCOUNT	HAIRMAN'S (133-C852)	150.00
29.	DEFRAY EXPENSES CONNECTED WITH THE NORTH TREE IMPROVEMENT ASSOCIATION MEETING	CENTRAL (133-C913)	490.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL ENGINEERING PROGRAM MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-C932)	3,000.00
31.	SHELL COMPANIES FOUNDATION INCORPORATED HOUSTON, TX SHELL AID IN GEOLOGY AND GEOPHYSICS MSN L&S GEOL & GEOPHYSCS	(133-D295)	10,000.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF SLAVIC LANGUAGES CHAIRMAN'S DISCRETIONARY ACCOUNT MSN L&S SLAVIC LANGUAGES		1,500.00
33.	MADISON, WI TPGS CONFERENCE AND PROCEEDING COSTS	(133-D559)	500.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CAD/CAM PROGRAM MSN ENGR CMPTR-AIDED ENGR	(133-D807)	25,000.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT MSN L&S COMPUTER SCI	(133-D865)	10,000.00
36.	MULTIPLE DONORS GENERAL ACTIVITY SUPPORT OF THE SPOONER STATION MSN AG&LSC SPOONER RES STA	EXPERIMENT (133-E067)	29.00

MISCELLANEOUS

37.	MULTIPLE DONORS DEPARTMENT OF MEDICINE DISCRETIONARY FUND MSN HS-MED MEDICINE ENDOCRINOL (133-E309)	400.00
38.	C.D.O. UNIVERSITY NEUROLOGICAL ASSOCIATES	
	MADISON, WI ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY (133-E647)	3,104.12
39.	THE ALLIANCE FOR CHILDREN & YOUTH	
	MADISON, WI DEFRAY COST OF COMMUNICATION AIDS FOR PATIENTS IN THE COMMUNICATIVE DISORDERS CLINIC MSN HS-HSP ADMINISTRATION ADMIN (133-E849)	1,500.00
40.		
	PITTSBURGH, PA UNRESTRICTED GRANT TO THE DEPARTMENT OF CHEMISTRY MSN L&S CHEMISTRY (133-E937)	2,000.00
41.		
	MADISON, WI DISCRETIONARY ACCOUNT FOR THE DEPARTMENT OF INDUSTRIAL ENGINEERING	
	MSN ENGR INDUSTRIAL ENGR (133-F084)	700.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI	
	FRIENDS OF THE ARBORETUM MEMBERSHIP SERVICES MSN ARBOR ARBORETUM (133-F485)	400.00
43.		
	MILWAUKEE, WI RESEARCH AND INSTRUCTION IN THE DEPARTMENT OF HEBREW AND SEMITIC STUDIES	
	MSN L&S HEBREW & SEM STU (133-F669)	2,000.00
44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	SALARY SUPPORT FOR ASSISTANT BASKETBALL COACH MSN ATH GENERAL OPERATNS ADMIN (133-F684)	2,552.04
45.	MULTIPLE DONORS SUPPORT ACTIVITIES OF PULMONARY MEDICINE MSN HS-MED MEDICINE PULMON MED (133-F698)	2,600.00
46.		
	MADISON, WI MANUFACTURING SYSTEMS ENGINEERING CURRICULUM MSN ENGR ENGR EXPER STA MFG SY ENG (133-F912)	20,000.00
47.	FRIENDS OF UNIVERSITY HOSPITAL & CLINICS	
	MADISON, WI PROVIDE TEMPORARY HOUSING FOR PATIENTS AND	
	THEIR FAMILIES MSN HS-HSP ADMINISTRATION ADMIN (133-G047)	3,721.30

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

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48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MATERIALS SCIENCE INDUSTRIAL CONSORTIUM MSN ENGR ENGR EXPER STA MATERLS SC (133-G075)	30,000.00
49.	CHICAGO (UNIVERSITY OF) PRESS CHICAGO, IL DEFRAY EDITORIAL EXPENSES OF JOURNAL, "MOL BIOLOGY AND EVOLUTION"	ECULAR	
		133-G157)	1,621.99
50.	INSTITUTE OF ELECTRICAL & ELECTRONICS ENGINEW YORK, NY IEEE EDITOR FUNCTIONS		
	MSN ENGR ELEC & COM ENGR ELEC&COMP (133-G607)	4,104.04
• 51.	UNIVERSITY HEALTH CARE, INC. MADISON, WI QUALITY ASSURANCE, MONITORING AND COORDINA OF MEDICAL CARE ACTIVITIES		
	MSN HS-MED MEDICINE (133-G652)	15,957.03
52.	THE AIR PRODUCTS FOUNDATION TREXLERTOWN, PA UNRESTRICTED GRANT IN THE DEPARTMENT OF CH MSN L&S CHEMISTRY (EMISTRY 133-G952)	2,500.00
53.	ST. PAUL, MN CHAIRMAN'S DISCRETIONARY ACCOUNT	133-G984)	500.00
54.	MADISON, WI DISCRETIONARY GRANT FOR BIOMEDICAL ENGINEE	RING 133-H073)	800.00
55.	WASHINGTON, DC UNIVERSITY OUTREACH PROGRAMS SUPPORT	133-H739)	1,750.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARBORETUM EDUCATION COORDINATOR SALARY AND PROGRAM SUPPORT FUND MSN ARBOR ARBORETUM (133-H948)	4 152 48
E-7		133-11946)	4,152.40
	UNIVERSTIY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - ACCOUNTING MSN BUS SCH OF BUSINESS (133-J186)	3,145.45
58.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEAN'S DISCRETIONARY ACCOUNT - MARKETING		
	MSN BUS SCH OF BUSINESS (133-J188)	11,199.05

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEAN'S DISCRETIONARY ACCOUNT - PLACEMENT MSN BUS SCH OF BUSINESS	(133-J189)	2,000.00
60.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEAN'S DISCRETIONARY ACCOUNT - REAL ESTATEMENT BUS SCH OF BUSINESS	TE (133-J190)	75,321.00
61.	ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, THE NETHERLANDS CARBOHYDRATE RESEARCH EDITORIAL EXPENSES MSN AG&LSC BIOCHEMISTRY	(133-J457)	1,325.00
62.	INDIANA UNIVERSITY BLOOMINGTON, IN		
	EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 08-01-85 THRU 07-31-88 AT A \$155,646 LEVEL		
	AWARD # ORDER NO. 1512-0523	(133-J499)	54,007.00
63.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PUBLIC EDUCATION PROGRAM SUPPORT MSN ARBOR ARBORETUM	(133-J690)	2,000.00
64.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	BABCOCK HORTICULTURAL GARDENS MSN AG&LSC HORTICULTURE	(133-J754)	35,000.00
65.	NATIONAL ASSOCIATION OF PROFESSORS OF HEE MADISON. WI	3RE W	
	SECRETARY/TREASURER ASSOCIATION EXPENSES MSN L&S HEBREW & SEM STU	(133-J775)	3,600.00
66.	DOW CHEMICAL USA MIDLAND, MI		
	DEAN'S DISCRETIONARY ACCOUNT-QUANTITATIVE ANALYSIS		
	MSN BUS SCH OF BUSINESS	(133-J811)	1,000.00
67.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	KICKHAEFER GIFT FUND MSN L&S SCHOOL OF MUSIC	(133-J819)	1,000.00
68.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BISHOP GIFT FUND		
	MSN L&S SCHOOL OF MUSIC	(133-J820)	1,500.00
69.	BRISTOL-MYERS U.S. EVANSVILLE, IN		
	CONTINUING MEDICAL EDUCATION MSN HS-MED PEDIATRICS	(133-J859)	1,500.00

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70.	LUBBOCK GENERAL HOSPITAL LUBBOCK, TX RENAL TRANSPLANT NURSING STAFF CONTINUI EDUCATION MSN HS-HSP ADMINISTRATION ADMIN		2,000.00
71.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNIVERSITY TO UNIVERSITY AGREEMENTS PRO	JECT	
	MSN G E A INTL STU & PROGS	(133-K181)	3,000.00
72.	MULTIPLE DONORS LECTURE PROGRAM "THE WONDERS OF PHYSICS MSN L&S PHYSICS	(133-K201)	6.00
73.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ANNA KRASSELT DISCRETIONARY ACCOUNT		
	MSN L&S JOURN & MASS COM	(133-K202)	3,000.00
74.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRENCH DEPARTMENT DISCRETIONARY FUND		
	MSN L&S FRENCH & ITALIAN	(133-K219)	3,000.00
75.	MADISON, WI		
	DISCRETIONARY FUND FOR SPECIAL REQUESTS MSN HS-MED		5,000.00
76.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	SALARY SUPPORT FOR COACHING STAFF MSN ATH GENERAL OPERATNS ADMIN	(133-K302)	99,800.00
77.	DEPARTMENT OF HORTICULTURE DISCRETIONAR MSN AG&LSC HORTICULTURE	(133-K551)	
	278.00 MULTIPLE DONORS 640.00 BASIC AMERICAN FOODS HANFORD, CA		
			918.00
78.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MELROSE MOTION COMPANY, MODERN DANCE TH	IEATR E	
	MSN EDUC PHYS ED & DANCE DANCE	(133-K714)	350.00
79.	MULTIPLE DONORS DIABETES RESEARCH & EDUCATION MSN HS-MED MEDICINE ENDOCRINOL	(133-K746)	100.00
80.	EASTMAN KODAK COMPANY ROCHESTER, NY		
	DISCRETIONARY GRANT FOR THE DEPARTMENT STUDENTS IN THE KODAK SCHOLARS PROGRAM MSN L&S STATISTICS	OF THE (133-K991)	300.00
		(100°K991)	300.00

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81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	PROSPECTIVE GRADUATE STUDENT HONORARIUMS MSN L&S CHEMISTRY	(133-L057)	11,500.00
82.	AMERICAN OCCUPATIONAL THERAPY FOUNDATION ROCKVILLE, MD		
	SUPPORT OCCUPATIONAL THERAPY JOURNAL OF RESEARCH		
	MSN HS-A H OCCUP THERAPY	(133-L090)	300.00
83.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SCHOOL OF MUSIC SPECIAL PROJECTS FUND MSN L&S SCHOOL OF MUSIC	(133-L549)	500.00
84.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	BEETHOVEN PIANO RECITAL FUND MSN L&S SCHOOL OF MUSIC	(133-L555)	500.00
85.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ARTIST IN RESIDENCE PROGRAM MSN L&S SCHOOL OF MUSIC	(133-L556)	2,000.00
86.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DISCRETIONARY FUND FOR NEW ONGOING DEPARREQUESTS	TMENTAL	
	MSN HS-MED	(133-L569)	18,000.00
87.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HONORAIUM FUND		
	MSN L&S SDCIOLOGY	(133-L953)	300.00
88.	GEORGE PARKER JANESVILLE, WI		
	HISTORY OF CARTOGRAPHY PROJECT MSN L&S GEOGRAPHY	(133-M109)	1,617.09
89.	MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL ACTIVITIES COLUMBUS, OH		
	PILOT INTERNSHIP PROGRAM FOR THE PERIOD 04-01-87 THRU 10-31-87 AWARD # AF1036		
		(133-M202)	5,145.00
90.	SLOAN (ALFRED P) FOUNDATION NEW YORK, NY		
	DEVELOPMENT MICROCOMPUTER ACCESS TO THE OF INCOME AND PROGRAM PARTICIPATION FOR 07-01-87 THRU 06-30-88		
	AWARD # B1987-46 MSN L&S INST-RES ON POV	(133-M209)	30,000.00

UNIVERSITY OF WISCONSIN - MADISON

MISC	CELLANEOUS		
91.	AREA VOCATIONAL, TECHNICAL AND ADULT EDUCATION - DISTRICT NO. 4 MADISON, WI EDUCATION OF EMERGENCY ROOM NURSES MSN HS-HSP ADMINISTRATION ADMIN	(133-M223)	1,090.56
92.	AMERICAN SOCIETY OF CHURCH HISTORY WALLINGFORD, PA PUBLISHING SUPPORT FOR THE BOOK "DARWINIS THE DIVINE IN AMERICA" MSN GRAD U W PRESS	6M AND (133-M224)	2,000.00
93.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AIR CONDITIONING UNIT FOR CONFERENCE ROOM MSN L&S SOCIOLOGY		
94.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SMALL BUSINESS CENTER MSN BUS SCH OF BUSINESS	(133-M252)	1,000.00
95.	DOCUMENTARY HISTORY OF THE RATIFICATION CONSTITUTION	OF THE (133-M255)	50.00
96.	PAMONA, CA JOURNAL OF VISUAL/VERBAL LANGUAGING	(133-M267)	500.00
97.	INSTITUTE OF MATHEMATICAL STATISTICS HAYWARD, CA DEFRAY COSTS ASSOCIATED WITH THE ANNALS OF PROBABILITY FOR THE PERIOD O1-01-88 THRUMSN L&S MATHEMATICS		36,000.00
98.	HISTORY OF WOMEN IN SCIENCE, MEDICINE AND TECHNOLOGY BIBLIOGRAPHY MSN LIBR	(133-M285)	
	600.00 MERCK COMPANY FOUNDATION RAHWAY, NJ 380.00 UNIVERSITY OF WISCONSIN MADISON, WI		

980.00

99.	SCHOOL OF	BUSINESS	DEAN'S	DISCRETIONARY	GRANT
	MSN BUS	SCH OF I	BUSINESS	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(133-0179)

500.00	WISCONSIN POWER & LIGHT FOUNDATION, INC.	
	MADISON, WI	
2,000.00	THE NATIONAL COLLEGIATE ATHLETIC ASSOC.	
	MISSION, KN	
14,136.00	BANK ADMINISTRATION INSTITUTE	
	ROLLING MEADOWS, IL	
190,000.00	UNIVERSITY OF WISCONSIN FOUNDATION	
	MADISON, WI	
58,000.00	GRADUATE SCHOOL OF BANKING	
	MADISON, WI	
71,149.12	CENTER FOR ADVANCED STUDIES IN BUSINESS, INC.	
	MADISON. WI	

UNIVERSITY OF WISCONSIN - MADISON

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99. SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS SCH OF BUSINESS (133-0179)

	1,000.00 UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION	
			336,785.12
100.	SHELL COMPANIES FOUNDATION INCORPORATED HOUSTON, TX SHELL AID IN CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR	(133-0368)	5,500.00
101.	FOUNDRY EDUCATIONAL FOUNDATION DES PLAINES, IL GRANT TO BE USED AT THE DISCRETION OF THE PROFESSOR IN THE FEF PROGRAM MSN ENGR MET & MIN ENGR	E KEY (133-3017)	500.00
102.	DOW CHEMICAL U.S.A. MIDLAND, MI CHEMICAL ENGINEERING DEPARTMENT CHAIRMAN' DISCRETIONARY MSN ENGR CHEMICAL ENGR	(133-3852)	10,000.00
103.	ATLANTIC RICHFIELD FOUNDATION LOS ANGELES, CA DEPARTMENT OF GEOLOGY & GEOPHYSICS CHAIRM DISCRETIONARY FUND MSN L&S GEOL & GEOPHYSCS	MAN'S (133-4575)	2,000.00
104.	INTERNATIONAL COUNCIL FOR RESEARCH IN AGROFORESTRY NAIROBI, KENYA LAND TENURE CENTER TRAINING PROGRAM FUND MSN AG&LSC LAND TENURE CTR	(133-5269)	14,513.00
105.	DOW CHEMICAL COMPANY MIDLAND, MI DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCRE GRANT MSN L&S CHEMISTRY	ETIONARY (133-5295)	10,000.00
106.	UNION CARBIDE CORPORATION TARRYTOWN, NY UNRESTRICTED GRANT FOR CHEMICAL ENGINEERS MSN ENGR CHEMICAL ENGR	ING (133-5929)	3,500.00
107.	ATLANTIC RICHFIELD FOUNDATION LOS ANGELES, CA DEPARTMENT OF CHEMICAL ENGINEERING CHAIRN DISCRETIONARY FUND MSN ENGR CHEMICAL ENGR	MAN'S (133-5930)	2,500.00
108.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEME MSN BUS SCH OF BUSINESS	ENT (133-5984)	50.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANE

1.12.01		
109.	MULTIPLE DONORS UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS MSN HS-MED HUMAN ONCOLOGY (133-6225)	20.00
110.	MULTIPLE DONORS DEPARTMENT OF MATHEMATICS CHAIRMAN'S DISCRETIONARY FUND MSN L&S MATHEMATICS (133-7391)	450.00
111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENGLISH DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT MSN L&S ENGLISH (133-7849)	1,150.00
112.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF COMMUNICATION ARTS CHAIRMAN'S DISCRETIONARY GRANT MSN L&S COMMUN ARTS (133-8261)	5,000.00
113.	MULTIPLE DONORS SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE (133-8343)	425.00
114.	AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION ROCKVILLE, MD DEFRAY COST OF SALARY OF SECRETARY TO PROFESSOR OF COMMUNICATIVE DISORDERS WHO IS PRESIDENT OF AMERICAN SPEECH-LANGUAGE-HEARING ASSOCIATION MSN L&S COMMUN DISORDERS (133-8352)	129.57
115.	EXXON EDUCATION FOUNDATION NEW YORK, NY UNRESTRICTED GRANT FOR THE DEPARTMENT OF CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR (133-9011)	9,500.00
116.	MADISON, WI BIOCHEMISTRY DEPARTMENT FUND TO BE USED AT THE DISCRETION OF THE DEPARTMENT CHAIRMAN	3,724.16
117.	SCHOOL OF JOURNALISM AND MASS COMMUNICATION DISCRETIONARY ACCOUNT MSN L&S JOURN & MASS COM (133-9465) 341.00 MULTIPLE DONORS 3,000.00 UNIVERSITY OF WISCONSIN FOUNDATION	
	MADISON, WI	

3,341.00

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- 1. GENENTECH, INC.
 SOUTH SAN FRANCISCO, CA
 EXPERIMENTAL USE OF HUMAN INTERFON-GAMMA
 MSN HS-PHR PHARMACY
- 2. CETUS CORPORATION
 EMERYVILLE, CA
 MATERIALS TRANSFER AGREEMENT
 MSN HS-PHR PHARMACY
- 3. CETUS CORPORATION EMERYVILLE, CA MATERIALS TRANSFER AGREEMENT MSN VET M PATHOBIOLGCL SCI
- 4. CETUS CORPORATION
 EMERYVILLE, CA
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- 5. SALK INSTITUTE FOR BIOLOGICAL STUDIES
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 MSN HS-MED ONCOLOGY
- 6. UPJOHN COMPANY
 KALAMAZOO, MI
 U-74: PHARMACOKINETICS, PROTECTIVE ROLE, AND
 TOXICITY IN NORMAL NEONATAL CALVES AND CALVES
 WITH INDUCED ENDOTOXEMIA
 MSN VET M MEDICAL SCIENCES
- 7. EARNINGS ON MISC INVESTMENT
 PHANEUF, DUANE--MEDICAL RESEARCH
 MSN HS-MED (TRUST) 45.55
- 8. MULTIPLE DONORS
 NEUROLOGY DEPARTMENT--RESEARCH FUND
 MSN HS-MED NEUROLOGY (TRUST) 185.00
- 9. E. I. DU PONT DE NEMOURS
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 VEGETABLE CROPS
 MSN AG&LSC PLANT PATHOLOGY (TRUST) 1,200.00
- 10. BRISTOL-MEYERS
 EVANSVILLE, IN
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 MICTOECOLOGY RESEARCH
 MSN HS-MED PEDIATRICS (TRUST) 11,000.00
- 11. GREENWOOD PRESS, INC.
 WESTPORT, CT
 SCHOOL OF EDUCATION--WISCONSIN CENTER FOR
 EDUCATION RESEARCH
 MSN EDUC GENERAL ADMIN DEAN'S OFF (TRUST) 10.82

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RESEARCH

12. MULTIPLE DONORS WISCONSIN CLINICAL CANCER CENTER--RESEARCH (TRUST) 2,886.00 MSN HS-MED HUMAN ONCOLOGY

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> 10.00 MULTIPLE DONORS MULTIPLE DONORS 723.18 DISE, JEAN S. FAIRFAX, VA

\$ 223.18 500.00

733.18

14. BI-NATIONAL AGRICULTURE RESEARCH & DEVELOPMENT FUND BELTSVILLE, MD PRIME CONTRACTOR WITH AGRIC IMMUNOCHEMICAL ASSAYS FOR STUDYING THE MYCOTOXIN PROBLEM OF GROUNDNUTS IN ISRAEL FOR THE PERIOD 11-01-87 THROUGH 10-31-90 AWARD # AGR DTD 11-01-87 MSN AG&LSC FOOD MICRO&TOXIC

(144-AB06) 107,210.00

15. UNIVERSITY OF FLORIDA GAINESVILLE, FL PRIME CONTRACTOR WITH AGRIC EPIDEMIOLOGY OF BLUETONGUE VIRUS IN CENTRAL AMERICA AND THE CARIBBEAN FOR THE PERIOD 10-01-86 THROUGH 07-31-88 AT A TOTAL COST OF \$26,674.00 AWARD # P.O. G15481, MOD. 1 MSN VET M ADM-RES& GRAD TR ADM-RES&GR (144-Y653) 6,325.00

75,000.00

- 16. AGRIC, FOREST SERVICE ST PAUL, MN MEMORANDUM OF UNDERSTANDING-FOREST GENETICS RESEARCH PROJECT FOR THE PERIOD 10-01-87 THROUGH 09-30-92 AWARD # AGR DTD 10-14-87 MSN AG&LSC N RSRCS-FORESTRY
- 17. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AGRICSEA CHEMICAL ECOLOGY OF PAPILIONIDAE AND BIOCHEMISTRY OF HOST PLANT USE FOR THE PERIOD 09-15-87 THROUGH 09-30-90 AWARD # 71-2109A MSN AG&LSC ENTOMOLOGY (144-AA43)

18. MICHIGAN STATE UNIVERSITY EAST LANSING, MI PRIME CONTRACTOR WITH AID PLANT-MICROBIAL INTERACTONS IN BEANS: IMPROVEMENT OF NITROGEN FIXATION AND DISEASE RESISTANCE FOR THE PERIOD 05-07-86 THROUGH 09-30-87 AWARD # AGR DTD 08-12-86, MOD. 2 MSN AG&LSC PLANT PATHOLOGY (144-X857) 92,833.00

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RESEARCH

19. EGYPTIAN CULTURAL & EDUCATIONAL BUREAU WASHINGTON, DC
PRIME CONTRACTOR WITH AID
EGYPTIAN PEACE FELLOW
FOR THE PERIOD O8-09-87 THROUGH 02-09-88
AWARD # PF-2519
MSN AG&LSC HORTICULTURE

(144-AB42) 2,800.00

20. MADISON METROPOLITAN SCHOOL DISTRICT MADISON, WI PRIME CONTRACTOR WITH DED ESTABLISHMENT OF A TRAINING AND DEMONSTRATION PROJECT FOR THE PERIOD 09-01-84 THROUGH 06-30-88 AT A TOTAL COST OF \$20,000.00 AWARD # AGR DTD 10/21/87, MOD. 3 MSN GRAD WAISMAN CENTER

(144-W104) 3,500.00

21. OREGON STATE SYSTEM OF HIGHER EDUCATION
MONMOUTH, OR
PRIME CONTRACTOR WITH DED
COMMUNICATION SKILLS CENTER FOR DEAF-BLIND
FOR THE PERIOD 10-01-83 THROUGH 09-30-88
AT A TOTAL COST OF \$174,200.48
AWARD # AGR DTD 10/30/86, MOD. 4
MSN L&S COMMUN DISORDERS (

(144-T926) 26,150.00

22. DED, NATIONAL INSTITUTE OF EDUCATION WASHINGTON, DC
USING RESEARCH KNOWLEDGE TO IMPROVE
TEACHER EDUCATION
FOR THE PERIOD 09-30-85 THROUGH 09-30-88
AT A TOTAL COST OF \$94,946.00
AWARD # 400-85-1040, MOD. 3
MSN EDUC WIS CTR EDUC RES

VIS CTR EDUC RES (144-X441) 32,650.00

- 23. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS HCFA
 MEDICAID EVALUATION PROGRAM
 FOR THE PERIOD O7-01-87 THROUGH 06-30-88
 AWARD # AGR DTD 09/30/87
 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-Z631) 821,924.60
- 24. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DHHS PHS ADAM
 HEALTHY FOR LIFE: AN EFFICACY TEST OF TWO
 PROGRAM VERSIONS
 FOR THE PERIOD 10-01-87 THROUGH 08-31-88
 AWARD # AGR DTD 11-11-87
 MSN HS-ADM ADMINISTRATION HLTH POLCY (144-AB47) 77,225.00
- 25. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD

 MASTER AGREEMENT FOR CLINICAL EVALUATION OF INVESTIGATIONAL ANTIEPILEPTIC DRUGS FOR THE PERIOD 10-01-86 THROUGH 09-30-91 AWARD # N01-NS-7-2314

 MSN HS-MED NEUROLOGY

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 26. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
 - 1) POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD FOR THE PERIOD 11-01-87 THROUGH 10-31-88 AWARD # 1 F32 CA08397-01 MSN HS-MED HUMAN ONCOLOGY CLIN DNCOL (144-AA92) 26,004.00

2) PHYSIOCHEMICAL EFFECTS OF DIETARY FIBER IN HUMANS FOR THE PERIOD 09-30-87 THROUGH 08-31-88 AWARD # 1 UO1 CA46339-01

MSN AG&LSC NUTRITIONAL SCI (144-ABO3) 175,934.00

3) POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD FOR THE PERIOD 11-01-87 THROUGH 10-31-88 AWARD # 5 F32 GM10857-03 MSN AG&LSC BIOCHEMISTRY

(144-AB05) 24,996.00

- 4) INTERNATIONAL FELLOWSHIPS FOR THE PERIOD 11-02-87 THROUGH 11-01-88 AWARD # 1 F05 TW04038-01
 - MSN VET M ADM-RES& GRAD TR ADM-RES&GR (144-AB34) 27,700.00
- 27. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH RESEARCH TRIANGLE PARK, NC REFINEMENT AND USE OF A SHORT-TERM IN VIVO RAT LIVER TUMOR MODEL IN THE INVESTIGATION OF MECHANISMS OF CARCINOGENESIS FOR THE PERIOD 03-15-83 THROUGH 04-15-88 AT A TOTAL COST OF \$822,101.00 AWARD # NO1-ES-35024, MOD. 10 MSN HS-MED DNCOLOGY

(144-T027) 24,995.00

28. EMORY UNIVERSITY ATLANTA, GA PRIME CONTRACTOR WITH DHHS PHS NIH INVESTIGATION OF SURFACE ACTIVE VACCINE ADJUVANTS FOR THE PERIOD 09-30-87 THROUGH 08-31-88 AWARD # AGR DTD 10/26/87 MSN AG&LSC BACTERIOLOGY

(144-AB37) 39.658.00

- 29. DHHS, SOCIAL SECURITY ADMIN BALTIMORE, MD ECONOMIC CHANGES AFTER RETIREMENT FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # 10-P-98310-5-01 (144-AA88) 114,103.00 MSN L&S INST-RES ON POV
- 30. DOD, AIR FORCE BOLLING AFB, DC IN SUPPORT OF THE FOLLOWING:

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

1) VORTICES IN LONG JOSEPHSON JUNCTIONS
FOR THE PERIOD 11-15-87 THROUGH 11-14-88
AWARD # AFOSR-86-0025, MOD. 3
MSN ENGR ELEC & COM ENGR ELEC&COMP (144-AB30) 122,843.00

2) COLLISIONAL ENERGY TRANSFER IN HIGHLY
VIBRATIONALLY EXCITED POLYATOMIC MOLECULES
FOR THE PERIOD 11-01-87 THROUGH 10-31-88
AWARD # AFOSR-86-0033
MSN L&S CHEMISTRY (144-AB35) 101,034.00

31. DOD, AIR FORCE
HANSCOM AFB, MA
CAT FORECASTING USING TRANSILIENT TURBULENCE
THEORY
FOR THE PERIOD 02-20-87 THROUGH 09-30-88
AT A TOTAL COST OF \$32,625.00
AWARD # F19628-87-K-0035, MOD. 1
MSN L&S METEOROLOGY (144-Z08

(144-Z087) 11,625.00

32. DOD, ARMY
RESEARCH TRIANGLE PARK, NC
IN SUPPORT OF THE FOLLOWING:

1) AN INVESTIGATION OF THE MECHANICS
OF DISCONTINUITIES IN ROCK
FOR THE PERIOD 08-01-86 THROUGH 07-31-89
AT A TOTAL COST OF \$209,530.00
AWARD # DAALO3-86-K-0134, MOD. 2
MSN ENGR MET & MIN ENGR

(144-Y406) 89,400.00

2) PHASE SELECTION AND PROCESSING OF HIGH TEMPERATURE INTERMETALLIC ALLOYS
FOR THE PERIOD 10-01-86 THROUGH 09-30-88
AT A TOTAL COST OF \$605,260.00
AWARD # DAALO3-86-K-0164, MOD. 4
MSN ENGR MET & MIN ENGR (144-Y666)

(144-Y666) 213,930.00

8,580.00

3) CENTER FOR ADVANCED PROPULSION SYSTEMS-OPERATING PORTION
FOR THE PERIOD 10-01-86 THROUGH 09-30-89
AT A TOTAL COST OF \$962,532.00
AWARD # DAALO3-86-K-0174, MOD. 2
MSN ENGR MECHANICAL ENGR (144-Y670) 244,780.00

33. BENDIX ENVIRONMENTAL SYSTEMS DIVISION
BALTIMORE, MD
PRIME CONTRACTOR WITH DOD ARMY
EXPLORITORY DEVELOPMENT OF A CONCEPT MODEL C B
MINIDETECTOR
FOR THE PERIOD 10-16-87 THROUGH 11-30-88
AWARD # PO #P71714
MSN AG&LSC FOOD MICRO&TOXIC (144-ABO1)

34. DOD, NAVY
ARLINGTON, VA
IN SUPPORT OF THE FOLLOWING:

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

1) STUDIES OF NUCLEATION AND GROWTH AT SEMICONDUCTOR-SEMICONDUCTOR AND SEMICONDUCTOR-METAL INTERFACES FOR THE PERIOD 06-01-81 THROUGH 09-30-89 AT A TOTAL COST OF \$645,414.00 AWARD # NOO014-81-K-0718, MOD. 8 MSN ENGR MET & MIN ENGR (144-R284

(144-R284) 100,000.00

2) A GENERAL INVESTIGATION OF DISCONTINUITY SURFACES IN ELASTIC-PLASTIC SOLIDS FOR THE PERIOD 09-30-85 THROUGH 09-29-88 AT A TOTAL COST OF \$301,385.00 AWARD # NOO014-86-K-0032, MOD. 3 MSN ENGR ENGR MECHANICS

(144-X462) 85,253.00

35. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:

1) REVERSED FIELD PINCH STUDY
FOR THE PERIOD 11-01-87 THROUGH 02-29-88
AWARD # DE-FG02-85ER53198
MSN L&S PHYSICS

(144-AA96) 55,000.00

2) EXPERIMENTAL AND THEORETICAL
HIGH ENERGY PHYSICS
FOR THE PERIOD 04-01-60 THROUGH 12-31-88
AT A TOTAL COST OF \$54,895,276.00
AWARD # DE-ACO2-76EROO881, MOD. 36
MSN L&S PHYSICS

(144-E164) 128,400.00

3) THE CRITICAL CURRENT DENSITY, THE FABRICATION PROCESS AND THE MICROSTRUCTURE IN SUPERCONDUCTING COMPOSITES OF NB-TI FOR THE HIGH ENERGY PHYSICS FOR THE PERIOD O6-01-85 THROUGH 05-31-88 AT A TOTAL COST OF \$1,065,900.00 AWARD # DE-ACO2-82ER40077, MOD. 8 MSN ENGR MET & MIN ENGR (144-W639)

(144-W639) 50,000.00

6,000.00

36. ENERGY, DEPT OF
WASHINGTON, DC
NUCLEAR ANALYSIS AND DESIGN OF ITER
FOR THE PERIOD 11-15-87 THROUGH 11-14-88
AWARD # DE-FGO2-87ER5214O
MSN ENGR

MSN ENGR ENGR EXPER STA FUSION TEC (144-AB59) 50,000.00 37. FERMI NATIONAL ACCELERATOR LABORATORY

BATAVIA, IL
PRIME CONTRACTOR WITH DOE
FERMILABS SUPERCONDUCTING WIRE PROGRAM
FOR THE PERIOD 10-01-87 THROUGH 09-30-88
AWARD # PO #898300
MSN ENGR ENGR EXPER STA SUPRCONDCT (144-AB54) 39,950.00

38. E G & G IDAHO, INC
IDAHO FALLS, ID
PRIME CONTRACTOR WITH DOE
STEAM GENERATOR TUBE RUPTURE FOR A LIQUID METALWATER SYSTEM: RELIABILITY AND PHENOMENOLOGICAL
MODELLING
FOR THE PERIOD 07-11-83 THROUGH 10-31-88
AT A TOTAL COST OF \$120,313.00
AWARD # C83-100174, MOD. 6
MSN ENGR NUC ENGR&E PHYSC (144-T613)

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RESEARCH

39. LAWRENCE LIVERMORE NATIONAL LABORATORY LIVERMORE, CA PRIME CONTRACTOR WITH DDE INERTIAL CONFINEMENT FUSION TECHNOLOGY FOR THE PERIOD 10-01-86 THROUGH 09-30-88 AT A TOTAL COST OF \$74,655.00 AWARD # 1456003, MOD. 1 MSN ENGR NUC ENGR&E PHYSC

(144-Z170) 39,784.00

40. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
COMPILATION AND SUMMARIZATION OF NWHC WILDLIFE
EPIZOOTHIOLOGICAL RECORDS
FOR THE PERIOD 09-30-87 THROUGH 06-01-88
AWARD # 14-16-0009-87-955 MOD 1
MSN AG&LSC N R-WILDLIF ECOL (144-A

(144-AB48) 3,300.00

41. NASA, HEADQUARTERS
WASHINGTON, DC
STATISTICAL ANALYSIS OF STRATOSPHERIC DZONE
AND TEMPERATURE DATA FOR TRENDS
FOR THE PERIOD O7-O1-85 THROUGH O9-30-88
AT A TOTAL COST OF \$155,005.00
AWARD # NAGW-756, MOD. 4
MSN L&S STATISTICS (1

(144-W728) 45,000.00

42. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC DICTIONARY OF AMERICAN REGIONAL ENGLISH FOR THE PERIOD O7-O1-84 THROUGH O6-30-88 AT A TOTAL CDST OF \$803,185.76 AWARD # RT-20460-84, MOD. 9 MSN L&S ENGLISH

(144-U546) 199,000.00

(144-AA89) 110,000.00

- 43. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) GENETICS OF SEGREGATION DISTORTION
 IN DROSOPHILA
 FOR THE PERIOD 11-01-87 THROUGH 04-30-89
 AWARD # DCB-8709888
 MSN AG&LSC GENETICS

2) ACQUISITION OF A REPLACEMENT TRANSMISSION
ELECTRON MICROSCOPE
FOR THE PERIOD 11-01-87 THROUGH 04-30-90
AWARD # BBS-8703617
MSN L&S BOTANY (144-AA90) 140,000.00

3) TAXONOMY, SYSTEMATICS AND EVOLUTION OF COLEOCHAETE FOR THE PERIOD 10-15-87 THROUGH 03-31-91 AWARD # BSR-8707040 MSN L&S BOTANY (144-AA91) 95,000.00

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RESE	ARCH			
4)	DOCTORAL DISSERTATION RESEARCH REARING CONDITION AND IMMUNE RESPONS PRIMATE INFANTS FOR THE PERIOD 10-15-87 THROUGH 03-3			
	AWARD # BNS-8713940 MSN L&S ANTHROPOLOGY		(144-AA94)	39,692.00
5)	MODELLING AND DIAGNOSTIC STUDIES OF 40-50 DAY OSCILLATION FOR THE PERIOD 10-01-87 THROUGH 03-3 AWARD # ATM-8746521		ROPICAL	
	MSN L&S METEOROLOGY		(144-AA98)	56,469.00
6)	STUDIES OF VIBRATIONALLY EXCITED POL MOLECULES USING ALMOST DEGENERATE PE THEORY			
	FOR THE PERIOD 01-01-88 THROUGH 06-3 AWARD # CHE-8713749			
	MSN L&S CHEMISTRY		(144-AB18)	59,200.00
7)	THE EFFECT OF TURBULENT MIXING ON THOF SOOT	E OXI	DATION	
	FOR THE PERIOD 10-15-87 THROUGH 03-3 AWARD # CBT-8709176	1-89		
	MSN ENGR MECHANICAL ENGR		(144-AB20)	38,010.00
8)	MODELING COMPLEX SUPERCRITICAL FLUID FOR THE PERIOD 11-15-87 THROUGH 04-3 AWARD # CBT-8714841	0-89		
	MSN ENGR CHEMICAL ENGR		(144-AB41)	34,990.00
9)	OPERATION OF THE WISCONSIN SYNCHROTR RADIATION CENTER (MATERIALS RESEARCH FOR THE PERIOD 03-01-86 THROUGH 03-3 AT A TOTAL COST OF \$4,408,087.00 AWARD # DMR-8601349, MOD. 4)		
	MSN GRAD SYNCHR RAD CTR SYNCH-RA	.D	(144-X342)	144,118.00
10)	CONTINUED INVESTIGATION OF LOW INTENEMISSION LINES FROM THE INTERSTELLAR FOR THE PERIOD 11-15-85 THROUGH O4-3 AT A TOTAL COST OF \$375,000.00 AWARD # AST-8511808, MOD. 2	MEDI 0-89		
	MSN L&S PHYSICS		(144-X372)	125,000.00
11)	APPLICATIONS OF LINEAR AND NONLINEAR TO CHEMICAL MEASUREMENT (CHEMISTRY) FOR THE PERIOD 12-15-85 THROUGH 05-3 AT A TOTAL COST OF \$240,055.00 AWARD # CHE-8515692, MOD. 2		TROSCOPY	
	MSN L&S CHEMISTRY		(144-X483)	63,650.00
12)	ROA: COMPARATIVE STUDIES OF A SUITE LAKES IN WISCONSIN FOR THE PERIOD 01-01-86 THROUGH 06-3 AT A TOTAL COST OF \$1,117,937.00 AWARD # BSR-8514330, MOD. 3			
	MSN L&S LIMNOLOGY CTR		(144-X524)	365,000.00

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13) MATHEMATICAL SCIENCES: SOME QUESTIONS IN NONLINEAR DIFFERENTIAL EQUATIONS FOR THE PERIOD 05-15-86 THROUGH 10-31-89 AT A TOTAL COST OF \$131,360.00 AWARD # DMS-8520905, MOD. 2 MSN L&S MATHEMATICS

(144-X864) 45,015.00

14) SYNCHROTRON RADIATION IN X-RAY LITHOGRAPHY: EXPOSURE PROCESS CHARACTERIZATION AND DEVELOPMENT FOR THE PERIOD 09-15-86 THROUGH 02-28-89 AT A TOTAL COST OF \$248,990.00 AWARD # ECS-8610788, MOD. 1

MSN ENGR ELEC & COM ENGR ELEC&COMP (144-Y554) 104,560.00

15) INTERGOVERNMENTAL PERSONNEL ASSIGNMENT AGREEMENT . FOR THE PERIOD 10-01-86 THROUGH 09-30-88 AT A TOTAL COST OF \$129,975.00 AWARD # ATM-8620186-AL, MOD. 1 MSN GRAD SPACE SCI&ENG CT

(144-Y688) 6,145.00

16) DEVELOPMENT OF IMMUNITY FOR THE PERIOD 10-15-86 THROUGH 03-31-89 AT A TOTAL COST OF \$139,000.00 AWARD # DCB-8602751, MOD. 2 MSN L&S ZOOLOGY

(144-Y702) 69,000.00

17) NUCLEAR RESEARCH THEORY (PHYSICS) FOR THE PERIOD 11-15-86 THROUGH 04-30-89 AT A TOTAL COST OF \$257,000.00 AWARD # PHY-8610851, MOD. 1 MSN L&S PHYSICS

(144-Y734) 27,000.00

18) MATHEMATICAL SCIENCES: DEVELOPMENT AND APPLICATION OF MATHEMATICAL METHODS FOR THE SCIENCES FOR THE PERIOD 07-01-87 THROUGH 12-31-89 AT A TOTAL COST OF \$177,465.00 AWARD # DMS-8521687, MOD. 2 MSN L&S CTR MATH SCI

(144-Z367) 77,465,00

19) INTERGOVERNMENTAL PERSONNEL ASSIGNMENT AGREEMENT FOR THE PERIOD 09-01-87 THROUGH 08-31-89 AT A TOTAL COST OF \$178,752.00 AWARD # AGR DTD 09-16-87, MOD. 1
MSN ENGR ENGR EXPER STA MFG SY ENG (144-Z982) MSN ENGR 89.376.00

44. VETERANS ADMIN MADISON, WI IN SUPPORT OF THE FOLLOWING:

1) SALARY SUPPORT OF RA TO PREPARE RADIOLABELLED **FLUOROMETHANE** FOR THE PERIOD 01-24-83 THROUGH 12-31-87 AWARD # 607/D4C398, MOD. 18 MSN HS-MED MEDICAL PHYSICS (144-S852) 4,973.07

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RESI	EARCH		
2)	INTERGOVERNMENTAL PERSONNEL ASSIGNMENT AGFOR THE PERIOD 10-01-86 THROUGH 09-30-88 AT A TOTAL COST OF \$12,123.75 AWARD # AGR DTD 10-14-86, MOD. 1 MSN HS-MED MEDICINE DERMATOLGY		2,424.75
3)	INTERGOVERNMENTAL PERSONNEL ASSIGNMENT AG FOR THE PERIOD 10-01-86 THROUGH 09-30-88 AT A TOTAL COST OF \$26,641.25 AWARD # AGR DTD 10-14-86, MOD. 1 MSN HS-MED MEDICINE GEN INT MD		5,328.25
4)	SODIUM 23 MRI FUNCTIONAL BRAIN IMAGING FOR THE PERIOD 04-01-87 THROUGH 12-31-87 AT A TOTAL COST OF \$14,283.32 AWARD # 607D75355, MOD. 2 MSN HS-MED RADIOLOGY DIAGNOSTIC	(144-Z288)	4,976.07
45.	VETERANS ADMIN MILWAUKEE, WI SENSORY SUBSTITUTION IN INSENSATE HANDS A FOR THE PERIOD 10-01-86 THROUGH 09-30-88 AT A TOTAL COST OF \$216,200.00 AWARD # V695P-2906, MOD. 1 MSN ENGR ELEC & COM ENGR ELEC&COMP		111,300.00
46.	VARIOUS GOVERNMENTAL AGENCIES MADRID, SPAIN CHARACTERIZATION OF THE GROWTH OF HETEROE SYSTEMS; THE ROLE OF STRUCTURAL DEFECTS FOR THE PERIOD O6-O1-85 THROUGH O5-31-88 AT A TOTAL COST OF \$47,531.00 AWARD # GV:85-800 AC, MOD. 4 MSN ENGR MET & MIN ENGR		2,406.00
47.		r TRUST	
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT MSN ENGR ENGR EXPER STA SUPRCONDCT	(133-A797)	75,000.00
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN ELECTRIC UTILITIES RESEARCH FOUN PROFESSORSHIP IN ENERGY ENGINEERING MSN ENGR ENGR EXPER STA ENERGY RES		12,000.00
50.	MULTIPLE DONORS FIELD CROP DISEASES MSN AG&LSC PLANT PATHOLOGY	(133-B522)	80.00

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51.	UNIVERSITY OF WISC MADISON, WI IRWIN MAIER CHAIR MSN BUS SCH OF	IN BUSINESS	(133-B889)	26,300.00
52.	MADISON, WI			
		ON ENGINE RESEARCH (PER STA I COMBUSTN	(133-C564)	4,800.00
53.	NEW YORK, NY PAUL A. GORMAN FEL			
	MSN ENGR CHEMICA	AL ENGR	(133-C726)	7,617.00
54.	TUALATIN, OR	LOGY INSTITUTE, INC.		
	MSN HS-MED MED MIC	LOGY LABORATORY FUND CROBIOLOGY	(133-C795)	1,000.00
55.	CORN INSECT RESEAR MSN AG&LSC ENTOMOL		(133-C975)	
		E.I. DUPONT DE NEMOURS	& CO.	
	1,000.00 F	VILMINGTON, DE RHONE-POULENC AG COMPAN MORTON, IL	Y .	
				6,300.00
56.	VEGETABLE DISEASE MSN AG&LSC PLANT F		(133-D374)	6,300.00
56.	MSN AG&LSC PLANT F	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA		6,300.00
56.	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C	PATHOLOGY ROHM & HAAS COMPANY		6,300.00
56.	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION		7,750.00
	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION GREENSBORO, NC		
	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C SURFACE AREA STUDI MSN HS-PHR PHARMAC 500.00 F	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION GREENSBORO, NC		
	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C SURFACE AREA STUDIMSN HS-PHR PHARMAC 500.00 F 1,200.00 F	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION GREENSBORO, NC IES CY RORER		
	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C SURFACE AREA STUDIMSN HS-PHR PHARMAC 500.00 F 1,200.00 F	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION GREENSBORO, NC LES CY RORER FORT WASHINGTON, PA RORER CENTRAL RESEARCH		
57.	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C SURFACE AREA STUDD MSN HS-PHR PHARMAC 500.00 F 1,200.00 F BIO-METRIC SYSTEMS EDEN PRAIRIE, MN	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION GREENSBORO, NC LES CY RORER FORT WASHINGTON, PA RORER CENTRAL RESEARCH FORT WASHINGTON, PA		7,750.00
57.	MSN AG&LSC PLANT F 5,000.00 F 2,750.00 C SURFACE AREA STUDE MSN HS-PHR PHARMAC 500.00 F 1,200.00 F BIO-METRIC SYSTEMS	PATHOLOGY ROHM & HAAS COMPANY SPRING HOUSE, PA CIBA-GEIGY CORPORATION GREENSBORO, NC IES CY RORER FORT WASHINGTON, PA RORER CENTRAL RESEARCH FORT WASHINGTON, PA S, INC.		7,750.00 1,700.00

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59.	E.I. DUPONT DE NEMOURS & CO. WILMINGTON, DE INSECT PEST MANAGEMENT MSN AG&LSC ENTOMOLOGY	(133-D617)	2,000.00
60.	MULTIPLE DONORS DEPARTMENT OF PATHOLOGY DISCRETIONARY FUMSN HS-MED PATHOL & LAB MED ANAT PATH		180.00
61.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MODERN CONTROL THEORY RESEARCH MSN ENGR CHEMICAL ENGR	(133-D866)	10,000.00
62.	MULTIPLE DONORS EPIDEMIOLOGY AND CONTROL OF VEGETABLE CR DISEASES MSN AG&LSC PLANT PATHOLOGY	ROP (133-E035)	250.00
63.	CONCORD, CA GRADUATE FELLOWSHIP IN GEOLOGY	(133-E053)	1,500.00
64.	EASTMAN KODAK COMPANY ROCHESTER, NY DISCRETIONARY GRANT FOR THE DEPARTMENT OF STUDENTS IN THE KODAK SCHOLARS' PROGRAM MSN ENGR ELEC & COM ENGR ELEC&COMP		300.00
65.	DAHL (JUNE L) MADISON, WI ONTOGENY OF ENKEPHALINERGIC SYSTEMS MSN HS-MED PHARMACOLOGY	(133-E144)	69.43
66.	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL	(133-E839)	3,018.82
67.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PRODUCTION ENGINEERING RESEARCH MSN ENGR MECHANICAL ENGR	(133-F045)	25,000.00
68.	MULTIPLE DONORS GASTROENTEROLOGY SUPPORT MSN HS-MED MEDICINE GASTROENT	(133-F182)	100.00
69.	UPJOHN COMPANY KALAMAZOO, MI RESEARCH IN KIDNEY TRANSPLANTATION MSN HS-MED SURGERY	(133-F197)	800.00
70.	MULTIPLE DONORS SUDDEN INFANT DEATH SYNDROME RESEARCH MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-F270)	36.00

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71.	INSTITUTE OF FOOD TECHNOLOGISTS CHICAGO, IL GENERAL RESEARCH MSN AG&LSC FOOD SCIENCE	(133-F506)	2,500.00
72.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED ENGINE COMBUSTION RESEARCH MSN ENGR ENGR EXPER STA I COMBUSTN	(133-F778)	17,000.00
73.	MULTIPLE DONORS GEOTECHNICAL ENGINEERING PROGRAM SUPPORT MSN ENGR CIVIL & ENV ENGR	(133-F891)	140.00
74.	SMITH (J.) & ASSOCIATES, INC. MT LAUREL, NH FIBER AND GASTROINTESTINAL RESEARCH DISCRETIONARY ACCOUNT MSN AG&LSC NUTRITIONAL SCI	(133-G365)	2,000.00
75.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	2,000.00
76.	SANDOZ RESEARCH INSTITUTE EAST HANOVER, NJ PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-G990)	770.00
77.	MULTIPLE DONORS QUALITY & PRODUCTIVITY RESEARCH PROJECT MSN ENGR INDUSTRIAL ENGR	(133-H060)	110.00
78.	EASTMAN KODAK COMPANY ROCHESTER, NY CHEMISTRY DEPARTMENTAL SERVICES ACCOUNT MSN L&S CHEMISTRY	(133-H081)	800.00
79.	EASTMAN KODAK COMPANY ROCHESTER, NY SELF-DIFFUSION AND THERMAL DIFFUSION IN 1 BY FORCED RAYLEIGH SCATTERING MSN L&S CHEMISTRY		7,200.00
80.	PETERSON BUILDERS, INC. STURGEON BAY, WI MICRO/CAM CONSORTIUM MSN ENGR INDUSTRIAL ENGR	(133-H210)	6,500.00
81.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ADVANCED AUTOMATION AND ROBOTICS RESEARC CONSORTIUM MSN ENGR MECHANICAL ENGR		25,000.00

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RESEARCH

82.	MADISON METROPOLITAN SEWERAGE DISTRICT MADISON. WI		
	EFFECT OF FIELD-SCALE LAND APPLIED SLUDGE CONTAINING PCB'S ON CROPS AND SOILS		
	MSN AG&LSC SDIL SCIENCE	(133-H383)	15,400.00
83.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	FUSION TECHNOLOGY RESEARCH MSN ENGR ENGR EXPER STA FUSION TEC	(133-H388)	22,000.00
84.	PARENTERAL DRUG ASSOCIATION, INC. PHILADELPHIA, PA		
	UNRESTRICTED RESEARCH MSN HS-PHR PHARMACY	(133-H464)	8,000.00
85.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	GRAINGER PROFESSORSHIP IN NUCLEAR ENGINEE	RING (133-H502)	6,000.00
86.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	POLYMERIZATION REACTION ENGINEERING MSN ENGR CHEMICAL ENGR	(133-H740)	15,000.00
87.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	INFECTIOUS DISEASE SECTION ACCOUNT MSN HS-MED MEDICINE INFECT DIS	(133-H878)	400.00
88.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	THIN FILM DEPOSITION AND APPLICATIONS PROMSN ENGR ENGR EXPER STA MATERLS SC	OGRAMS (133-H916)	20,000.00
89.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	THIN FILMS COATING RESEARCH MSN ENGR ENGR EXPER STA MATERLS SC	(133-H951)	10,000.00
90.	HARTFORD HOSPITAL HARTFORD, CT		
	UTILITY OF SERUM TYPE I PROCOLLAGEN LEVEL BIOCHEMICAL MARKER OF NORMAL AND ABNORMAL MSN HS-MED PATHOL & LAB MED ANAT PATH	GROWTH	750.00
91.	CENTER FOR SOCIAL AND LEGAL RESEARCH		
	TEANECK, NJ ERGONOMICS RESEARCH LABORATORY MSN ENGR INDUSTRIAL ENGR	(133-J403)	2,000.00
92.	ZU-RHEIN (DR. GABRIELE M.) MADISON, WI		
	ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMIST OF BRAIN TUMORS	ΓRY	
	MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-J601)	500.00

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93.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RHEOLOGY AND DYNAMICS OF SUSPENSION: MAT FUNDS FOR NSF-PRESIDENTIAL YOUNG INVESTI AWARD		
	MSN ENGR CHEMICAL ENGR	(133-J762)	5,000.00
94.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	WISCONSIN PLASMA PROCESSING & TECHNOLOGY CONSORTIUM		
	MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-J808)	15,000.00
95.	AMP INCORPORATED HARRISBURG, PA		
	LINKAGE SYNTHESIS STUDIES MSN ENGR MECHANICAL ENGR	(133-J845)	20,715.00
96.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN		
	FLUOXETINE DOSE ESCALATION IN MDD MSN HS-PSY PSYCHIATRIC INST	(133-J878)	15,420.00
97.	CREEKWOOD FARMS INCORPORATED LAKE MILLS, WI		
	PRODUCTION OF MYCOPLASMA GALLISEPTICUM \	/ACCINE (133-J884)	2,387.24
98.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	DOCUMENTARY HISTORY OF RATIFICATION OF CONSTITUTION-MATCHING ACCOUNT MSN L&S HISTORY	(133-J926)	16,500.00
99.			
	MADISON, WI MEDICAL PHYSICS PUBLISHING FUND MSN HS-MED MEDICAL PHYSICS	(133-J931)	10,000.00
100.	MULTIPLE DONORS CRUCIFER GENETICS COOPERATIVE MSN AG&LSC PLANT PATHOLOGY	(133-J959)	1,360.00
101.	DEERFIELD, WI		
	FISH SPOILAGE RESEARCH MSN AG&LSC FOOD SCIENCE	(133-J993)	700.00
102.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ADMINISTRATIVE MEDICINE PROGRAM FUND MSN HS-MED PREVENTIVE MED	(133-J995)	300.00
103.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF MSN HS-MED MEDICINE HEMATOLOGY		169.86

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104.	AMERICAN MEDICAL SYSTEMS MINNETONKA, MN UROLOGY RESEARCH MSN HS-MED SURGERY UROLOGY	(133-K062)	2,000.00
105.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HONARARIUMS TO SPEAKERS SPONSORED BY HIS DEPARTMENT		
	MSN L&S HISTORY	(133-K063)	600.00
106.	WISCONSIN PORK PRODUCERS LANCASTER, WI ROLE OF TOXIN PRODUCING PASTEURELLA MULT AS AN INTENSIFIER OF ATROPHIC RHINITIS I MSN VET M MEDICAL SCIENCES		300.00
107.	NATIONAL WILD TURKEY FEDERATION EDGEFIELD, SC MYCOPLASMA GALLISEPTICUM IN WILD TURKEYS ARE THERE CHRONIC CARRIERS? FOR THE PERI O3-O1-86 THRU 12-31-88 MSN AG&LSC VETERINARY SCI		45.00
108.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-K242)	10,000,00
109.	불기가 가장하다 이 이번 말을 하는데 가지 않는데 되었다.	(133-K292)	
110.	JANSSEN PHARMACEUTICA PISCATAWAY, NJ CLINICAL EVALUATION OF THE SAFETY AND EI ASTEMIZOLE IN THE TREATMENT OF SEASONAL RHINITIS AWARD # JRD 43,512/039 MSN HS-MED MEDICINE ALLRGY&IMM	ALLERGIC	27,225.00
111.	INSTITUTE FOR LAND INFORMATION AND ITS INFORMATION ASSEMBLY WASHINGTON, D.C. PROGRAM SUPPORT FOR THE CENTER FOR LAND INFORMATION STUDIES MSN ENV ST LAND INFO STU LD INFO ST		1,000.00
112.	WALLACE LABORATORIES CRANBURY, NJ PLACEBO-CONTROLLED COMPARISON OF THE EF AND SAFETY OF AZELASTINE, CONTROLLED RE THEOPHYLLINE AND COMBINED AZELASTINE-TH THERAPY IN THE MANAGEMENT OF PATIENTS W NONSTERIOD DEPENDENT BRONCHIAL ASTHMA MSN HS-MED MEDICINE ALLRGY&IMM	LEASE EOPHYLLINE	12,500.00

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113.	LIFE AND HEALTH INSURANCE MEDICAL FUND MEDICAL RESEARCH FUND WASHINGTON, DC REGULATION OF THE EPIDERMAL GROWTH FACTO RECEPTOR AND PROTEIN KINASE C TUMOR PROMINECEPTOR FOR THE PERIOD 08-01-86 THRU 07 MSN HS-MED PHYSIOLOG CHEM	OTER -31-88	27,508.00
114.	MADISON, WI MAIER FACULTY DEVELOPMENT AWARD 1986-87	(133-K638)	5,000.00
115.	MADISON, WI CORN BREEDING RESEARCH FOR RUST AND OTHE DISEASE RESISTANCE	R (133-K655)	1,250.00
116.	WISCONSIN FOOD PROCESSORS ASSOCIATION MADISON, WI ASTER LEAFHOPPER RESEARCH MSN AG&LSC ENTOMOLOGY	(133-K784)	1,883.80
117.	OSCAR MAYER FOODS MADISON, WI HISTOLOGICAL AND HISTOCHEMICAL CHARACTER MUSCLE FROM TURKEY WHICH DISPLAYS LEG ED MSN AG&LSC MEAT& ANIMAL SCI	ISTICS OF EMA (133-K794)	6,275.00
118.	MULTIPLE DONORS CANINE ORTHOPEDIC RESEARCH MSN VET M SURGICAL SCI	(133-K816)	200.00
119.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WOOD AND POLYMER COMPOSITE MATERIALS RES MSN ENGR CHEMICAL ENGR	EARCH (133-K849)	12,000.00
120.	MINNEAPOLIS, MN SHEEP PROJECTS	(133-K865)	761.12
121.	ELECTROPHYSIOLOGY RESEARCH FUND MSN HS-MED MEDICINE CARDIOLOGY	(133-K875)	
	420.00 MULTIPLE DONORS 550.00 COOK PACEMAKER CORPORAT LEECHBURG, PA 1,810.00 BRISTOL-MYERS EVANSVILLE, IN	ION	

2,780.00

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122.	INSITE VISION, INC. OAKLAND, CA PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-K881)	12,500.00
123.	TRITON BIOSCIENCES, INC. ALAMEDA, CA MULTICENTER OPEN-LABEL PHASE II STUDY TO THE SAFETY AND EFFICACY OF ESCALATING DO IFN-B SER GIVEN INTRAVENOUSLY IN PATIENT ADVANCED RENAL CELL CARCINOMA, MELANOMA, NON-SMALL CELL LUNG CANCER MSN HS-MED HUMAN ONCOLOGY	SES OF S WITH	7,553.00
124.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PET IMAGING SYSTEM MSN HS-MED ADMINISTRATION DEANS OFFC	(133-K925)	2,331.50
125.	MEAD JOHNSON EVANSVILLE, IN GASTROINTESTINAL MICROECOLOGY RESEARCH MSN HS-MED PEDIATRICS	(133-K966)	4,180.00
126.	GAS RESEARCH INSTITUTE CHICAGO, IL ANALYSIS OF DRILL CORE FROM THE SILJAN R IMPACT STRUCTURE AND RELATED PROCESSES I SHEAR-ZONE TERRANES FOR THE PERIOD 10-01 THRU 12-31-88 AWARD # CONTRACT NO 5086-260-1425 MSN L&S GEOL & GEOPHYSCS	N	100,000.00
127.	CHR HANSEN'S LAB MILWAUKEE, WI SURVIVAL OF LISTERIA IN DAIRY FOOD INGRE MSN AG&LSC FOOD SCIENCE		4,000.00
128.	HOFFMANN-LAROCHE, INC. NUTLEY, NJ INTERRUPTION OF NATURALLY TRANSMITTED RH COLDS BY USE OF ROCHE VITAMIN C MSN HS-MED PREVENTIVE MED		101,144.00
129.	WARNER-LAMBERT COMPANY MORRIS PLAINS, NJ THE EFFECT OF SUPPLEMENTAL CALCIUM ON OR DECARBOXYLSE (ODC) IN COLONIC MUCOSAL OF INDIVIDUALS AT INCREASED RISK FOR COLORE CANCER FOR THE PERIOD 11-01-86 THRU 10-3 AWARD # 934-010 MSN HS-MED HUMAN ONCOLOGY	CTAL 1-87	17,500.00
130.	MERCK SHARPE & DOHME RESEARCH LABORATORI RAHWAY, NJ ENALAPRIL VS PLACEBO IN CHRONIC CONGESTI HEART FAILURE MSN HS-MED MEDICINE CARDIOLOGY	VE	16,824.00
	MSN HS-MED MEDICINE CARDIOLOGY	(133 EU34)	10,824.00

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131.	DAIRY RESEARCH, INC. ROSEMONT, IL		
	MICROBIOLOGICAL SAFETY OF A NOVEL BUTTI PRODUCT	ER-LIKE	
	MSN AG&LSC FOOD MICRO&TOXIC	(133-L084)	18,000.00
	SPROUT-BAUER, INC. MUNCY, PA		
	BIOPULPING CONSORTIUM MSN GRAD BIOTECHNOLGY CTR	(133-L093)	15,000.00
133.	GOLDEN FOREST, INC. MADISON, WI GENETICS OF MUSHROOMS		
		(133-L099)	4,000.00
134.	SYNTEX LABORATORIES, INC. PALO ALTO, CA		
	COMPARISON OF EFFICACY AND SIDE EFFECT NICARDIPINE HYDROCHLORIDE AND NIFEDIPI IN THE TREATMENT OF STABLE ANGINE PECT	NE	
	AWARD # 05-6283 MSN HS-MED MEDICINE CARDIOLOGY	(133-L235)	4,657.50
135.	SUN PRAIRIE, WI UROLOGIC CANCER RESEARCH		
	MSN HS-MED SURGERY UROLOGY	(133-L336)	5,000.00
136.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PULMONARY FUNCTION STUDIES OF PIGS		
	EXPERIMENTALLY INFECTED WITH HAEMOPHIL	us	
		US (133-L439)	3,000.00
137.	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI		3,000.00
137.	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03		
137.	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH NATIONAL DAIRY COUNCIL	(133-L439)	
	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH NATIONAL DAIRY COUNCIL ROSEMONT, IL AN INVESTIGATION OF THE STATUS OF NUTR EDUCATION RESEARCH IN PROGRESS	(133-L439) (133-L561)	886.00
138.	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH NATIONAL DAIRY COUNCIL ROSEMONT, IL AN INVESTIGATION OF THE STATUS OF NUTR EDUCATION RESEARCH IN PROGRESS MSN AG&LSC NUTRITIONAL SCI	(133-L439) (133-L561)	886.00
	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH NATIONAL DAIRY COUNCIL ROSEMONT, IL AN INVESTIGATION OF THE STATUS OF NUTR EDUCATION RESEARCH IN PROGRESS MSN AG&LSC NUTRITIONAL SCI MERCK SHARP & DOHME PENNSYLVANIA, PA EFFICACY AND TOLERABILITY OF FAMOTIDIN	(133-L439) (133-L561) TITION (133-L583)	886.00
138.	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH NATIONAL DAIRY COUNCIL ROSEMONT, IL AN INVESTIGATION OF THE STATUS OF NUTR EDUCATION RESEARCH IN PROGRESS MSN AG&LSC NUTRITIONAL SCI MERCK SHARP & DOHME PENNSYLVANIA, PA	(133-L439) (133-L561) (133-L583) (133-L583)	886.00 2,708.00
138.	EXPERIMENTALLY INFECTED WITH HAEMOPHIL PLEURPNEUMONIAE MSN VET M MEDICAL SCIENCES WISC DEPT OF TRANSPORTATION MADISON, WI RIGHT-A-WAY PLANTINGS AWARD # 0072-01-03 MSN AG&LSC NR-LANDSCAP ARCH NATIONAL DAIRY COUNCIL ROSEMONT, IL AN INVESTIGATION OF THE STATUS OF NUTR EDUCATION RESEARCH IN PROGRESS MSN AG&LSC NUTRITIONAL SCI MERCK SHARP & DOHME PENNSYLVANIA, PA EFFICACY AND TOLERABILITY OF FAMOTIDIN PATIENTS WITH ACTIVE DUODENAL ULCER	(133-L439) (133-L561) (133-L583) (133-L583)	886.00 2,708.00 2,680.00

UNIVERSITY OF WISCONSIN - MADISON

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141.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-01-87 THRU 05-30-88 AWARD # 87-1 LUND MSN ENGR ENGR EXPER STA ADMIN	(133-L857)	5,792.00
142.		(133-L903)	
143.	STUART PHARMACEUTICALS WILMINGTON, DE ICI 176, 334 IN PATIENTS WITH ADVANCED PROSTATIC CARCINOMA		
	MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-L975)	3,500.00
144.	AMERICAN ASSOCIATION OF RETIRED PERSONS WASHINGTON, DC UNDERSTANDING INCOME CHANGES ASSOCIATED THE SHOCK OF WIDOWHOOD FOR THE PERIOD O9-01-87 THRU 04-15-88 AWARD # 3-905-4450,P0D7549 MSN L&S INST-RES ON POV		61,500.00
145.	MULTIPLE DONORS SURGICAL ONCOLOGY RESEARCH MSN HS-MED SURGERY ONCOLOGY	(133-MO57)	200.00
146.	MULTIPLE DONORS FERROMAGNETIC CONSTRUCTION MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-MO82)	464.00
147.	UW BIOPROCESS AND METABOLIC ENGINEERING MSN GRAD BIOTECHNOLGY CTR ENGR BIOTE		
	10,000.00 PROCTER & GAMBLE COMPA CINCINNATI, OH 500.00 AGRACETUS MIDDLETON, WI	NY	
			10,500.00
148.	BELOIT MEMORIAL HOSPITAL BELOIT, WI NEPHROLOGY DEVELOPMENT RESEARCH MSN HS-MED MEDICINE NEPHROLOGY	(133-M167)	2,000.00
149.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI INTERAGENCY AGREEMENT TO PERFORM LICENS ACTIVITIES FOR THE PERIOD 09-28-87 THRU	ING	
	AWARD # FDH 65762 PO MSN GRAD WAISMAN CENTER	(133-M170)	9,133.00

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150.	OPEN SOCIETY FUND, INC. NEW YORK, NY DEFRAY COSTS OF CZECH SCHOLAR MSN L&S SOCIOLOGY	(133-M198)	2,000.00
151.	JANESVILLE, WI METALLURGICAL RESEARCH	(133-M206)	400.00
152.	MEDIPHARM, USA DES MOINES, IA EFFICACY OF COMBINED USE OF A BACTERIAL AND WATER ABSORBENT WITH HIGH MOISTURE A SILAGE MSN AG&LSC DAIRY SCIENCE		3,000.00
153.	MADISON, WI AGRICULTURAL DAMAGE CAUSED BY WILD TURKE WISCONSIN FOR THE PERIOD 10-21-87 THRU OF AWARD # NRH 95845		7 000 00
154.	WISC DEPT OF NATURAL RESOURCES MADISON, WI OPERATION AND DESIGN OPTIMIZATION OF WAS PRETREATMENT SYSTEMS AND NEW APPLICATION EXISTING GROUNDWATER MONITORING TECHNOLO THE PERIOD 10-21-87 THRU 06-30-88 AWARD # NRH 95801 MSN ENGR CIVIL & ENV ENGR	TEWATER OF GIES FOR	
155.	PLOUGHSHARES FUND SAN FRANCISCO, CA WISCONSIN PROJECT ON NUCLEAR ARMS CONTRO PERIOD 10-01-87 THRU 09-30-88 MSN LAW LAW SCHOOL	L FOR THE (133-M212)	15,000.00
156.	CYTRX NORCROSS, GA EFFECTS OF F-68 AND RELATED AGENTS UPON FROM ISCHEMIC SHOCK AND ORGAN PRESERVATI FOR THE PERIOD 10-01-87 THRU 09-30-88 MSN HS-MED NEUROLOGY		71,500.00
157.	MILES LABORATORIES, INC. ELKHART, IN USE OF BACTERIAL INOCULANTS TO ENHANCE PRESERVATIONS OF CORN SILAGE MSN AG&LSC DAIRY SCIENCE	(133-M218)	8,000.00
158.	GREAT LAKES BIOCHEMICAL MILWAUKEE, WI USE OF BACTERIAL INDCULANTS TO ENHANCE PRESERVATION OF ALFALFA SILAGE MSN AG&LSC DAIRY SCIENCE	(133-M219)	8,000.00

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C U P	QUALITECH, INC. CHASKA, MN USE OF BACTERIAL INOCULANTS TO ENHANCE PRESERVATION OF ALFALFA SILAGE MSN AG&LSC DAIRY SCIENCE	(133-M220)	8,000.00
W C P A	MILES PHARMACEUTICALS VEST HAVEN, CT COMPARISON OF CIPROFLOXACIN WITH CEFOTAX PROPHYLAXIS DURING TRANSURETHRAL SURGERY AWARD # D87-008-03 MSN HS-MED SURGERY UROLOGY		44,000.00
M E Y M T	VISCONSIN MILK MARKETING BOARD, INC. MADISON, WI EVALUATION OF EFFECTS OF LACTOSE-HYDROLY COGURT AND CALCIUM SUPPLEMENTS ON MINERA METOBOLIZATION OF RATS FOR THE PERIOD OS THRU O8-31-89 AWARD # WMMB 1V-50 MSN AG&LSC NUTRITIONAL SCI	L 9-01-87	58,931.00
N S 0	PFIZER PHARMACEUTICALS NEW YORK, NY SUPPORT OF LECTURESHIP IN THE DEPARTMENT OF PATHOLOGY MSN HS-MED PATHOL & LAB MED ANAT PATH		1,000.00
P M C T	ELECTRIC POWER RESEARCH INSTITUTE PALO ALTO, CA MEASUREMENT OF TORQUE PULSATIONS DURING OF SYNCHRONOUS MOTORS FOR THE PERIOD O5- THRU O8-30-87 AWARD # 2308-12 MSN ENGR ELEC & COM ENGR ELEC&COMP	·01-87	27,300.00
W N F A	GENERAL MOTORS CORPORATION WARREN, MI MACHINE TOOL DIAGNOSTICS AND MONITORING FOR THE PERIOD 09-01-87 THRU 08-31-88 AWARD # PMS 11826 MSN ENGR MECHANICAL ENGR	SYSTEMS (133-M231)	165,000.00
L	MULTIPLE DONORS LARGE ANIMAL SURGERY MSN VET M SURGICAL SCI	(133-M234)	325.00
0 1 E	SCHREIBER FOODS, INC. GREEN BAY, WI THE GROWTH OF STAPHYLOCOCCUS AUREUS IN BACON DURING CURING MSN AG&LSC FOOD MICRO&TOXIC	(133-M235)	2,000.00
F 1 5 F	WEST CENTRAL COOPERATIVE RALSTON, IA THE RELATIVE PROTEIN VALUE OF EXPELLER SOYBEAN MEAL AND CORN BY-PRODUCTS FOR FORAGE-FED LACTATING COWS MSN AG&LSC DAIRY SCIENCE	(133-M236)	10,000.00

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168. KELLOGG (W K) FOUNDATION BATTLE CREEK, MI PLAN FOR ENHANCED INTEGRATION OF NUTRITION INTO HEALTH AND AGRICULTURE PROGRAMS FOR THE PERIOD 10-01-87 THRU 09-30-90 MSN AG&LSC NUTRITIONAL SCI (133-M239) 985,275.00 169. MERCK SHARPE & DOHME RESEARCH LABORATORIES RAHWAY, NJ MEREK CONSULTANT GRANT FOR THE PERIOD 10-16-87 THRU 10-15-88 MSN HS-MED ONCOLOGY (133-M240) 25,000.00 170. CLINICAL RESEARCH INTERNATIONAL, INC. RESEARCH TRIANGLE PARK, NC LOVASTATIN DOSE-RANGING MULTICENTER STUDY IN PATIENTS WITH TYPE II HYPERCHOLESTEROLEMIA, TOTAL CHOLESTEROL 240-300 MG/DL WITH OR WITHOUT OTHER RISK FACTORS AND WITH OR WITHOUT EVIDENCE OF CORONARY ARTERY DISEASE AWARD # CRI 022 MSN HS-MED MEDICINE CARDIOLOGY (133-M245) 10,000.00 171. CLINICAL RESEARCH INTERNATIONAL, INC. RESEARCH TRIANGLE PARK, NC LOVASTATIN DOSE RANGING MULTICENTER TRIAL AWARD # CRI 022 MSN HS-MED MEDICINE CARDIOLOGY (133-M246) 10,000.00 172. COLLIER (CHARLES) MADISON, WI VASCULAR SURGERY RESEARCH GEN SURG (133-M247) MSN HS-MED SURGERY 2,000.00 173. ACQUISITION OF HUMAN RESPIROMETER CHAMBER PSYCHOLOGY (133-M249) MSN L&S 10,000.00 HOFFMAN-LAROCHE, INC. NUTLEY, NJ 2,000.00 PILLSBURY COMPANY MINNEAPOLIS, MN 12,000.00 174. COUNCIL OF GRADUATE SCHOOLS WASHINGTON, DC COUNCIL OF GRADUATE SCHOOLS: MASTERS DEGREES IN THE UNITED STATES MSN EDUC EDUC ADMIN (133-M250) 5,096.15 175. AMERICAN ASSOCIATION OF CRIMEAN TURKS BROOKLYN, NY RESEARCH ON THE HISTORY OF THE CRIMEAN TATAR SOCIETY MSN L&S HISTORY (133-M251) 3,100.00

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176.	MULTIPLE DONORS RICHARD E. SCHWERT MEMORIAL AWARD MSN L&S SOCIAL WORK	(133-M256)	500.00
177.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SONNEDECKER RESIDENCY IN THE HISTORY OF PHARMACY MSN HS-PHR PHARMACY	(133-M257)	600.00
178.	UPJOHN COMPANY KALAMAZOO, MI EFFECT OF ITAZIGREL IN PATIENTS WITH PERI VASCULAR DISEASE CHARACTERIZED BY INTERMI CLAUDICATION AND/OR ISCHEMIC ULCERS AWARD # IND 18,012 U-53.059 MSN HS-MED SURGERY GEN SURG	ITTENT	19,500.00
179.	WISCONSIN MILK MARKETING BOARD, INC. MADISON, WI WORDLWIDE INFORMATION AND TECHNOLOGY EXC PROGRAM FOR THE PERIOD 07-01-87 THRU 06-3 AWARD # 2751/075 MSN AG&LSC DAIRY RESEARCH,C	30-88	100,000.00
180.	WISCONSIN MILK MARKETING BOARD, INC. MADISON, WI ONGOING BASIC RESEARCH PROGRAM FOR THE PE 07-01-87 THRU 06-30-88 AWARD # 2751/076 MSN AG&LSC DAIRY RESEARCH,C	ERIOD (133-M260)	250,000.00
181.	AMERICAN SOYBEAN ASSOCIATION ST. LOUIS, MO HEAT TREATED SOYBEAN OR SOYBEAN MEAL AS A SUPPLEMENT FOR DAIRY COWS IN EARLY LACTA		15,000.00
182.	SPENCER FOUNDATION CHICAGO, IL LIFE OPTIONS AND TEEN MOTHERHOOD AMONG DISADVANTAGED YOUTH: A QUALITATIVE STUDY FOR THE PERIOD 01-01-88 THRU 12-31-89 MSN L&S INST-RES ON POV	Y (133-M263)	98,200.00
183.	MERCK SHARPE & DOHME RESEARCH LABORATORIS RAHWAY, NJ MERCK PREDOCTORAL FELLOWSHIP FOR THE PER 10-16-87 THRU 10-15-88 MSN HS-PHR PHARMACY		10,000.00
184.	MERCK SHARPE & DOHME RESEARCH LABORATORING RAHWAY, NJ MERCK POSTDOCTORAL FELLOWSHIP FOR THE PER 10-16-87 THRU 10-15-88 MSN HS-MED PHYSIOLOG CHEM		25,000.00

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185.	MERCK SHARPE & DOHME RESEARCH LABORATORIE RAHWAY, NJ MERCK POSTDOCTORAL FELLOWSHIP FOR THE PER 10-16-87 THRU 10-15-88 MSN L&S ZOOLOGY		25,000.00
186.	SOCIETE L'OREAL LABORATORIES DE RECHERCHE AULNAY SOUS BOIS, FRANCE TESTING THE EFFECT OF ER 1535 AND ER 1536 HAIR GROWTH ON STUMPTAILED MACAQUES FOR T PERIOD 10-01-87 THRU 09-30-88 AWARD # 87.14.10.202 MSN L&S PRIMATE RES CTR		48,265.00
187.	FORD FOUNDATION NEW YORK, NY POLICY OPTIONS FOR RURAL DEVELOPMENT IN A RESTRUCTURED GLOBAL ECONOMY: AN INTERNATI SEMINAR FOR THE PERIOD 10-26-87 THRU 02-2 AWARD # 875-1118 MSN AG&LSC RURAL SOCIOLOGY	ONAL 25-88	25,000.00
188.	SANDOZ PHARMACEUTICALS CORPORATION EAST HANOVER, NJ INTERNATIONAL CONFERENCE FOR BONE MARROW FAILURE SYNDROMES MSN HS-MED PEDIATRICS	(133-M271)	9,000.00
189.	AT&T FOUNDATION NEW YORK, NY MECHANICAL AND INFRARED TESTING EQUIPMENT MSN ENGR ENGR MECHANICS	(133-M272)	20,000.00
190.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INVESTIGATION ON DIFFERENCES IN CONCENTRA AND GENOTYPE OF MAIN ANTIBODY PRODUCING IMMUNOGLOBULINS IN BLOOD PLASMA OF PIGS R 1)SPECIFIC PATHOGEN FREE (SPF) AND 2) PAT CONTAINING, UNCONFINED HOUSING MSN AG&LSC MEAT& ANIMAL SCI	RAISED IN:	4,500.00
191.	SCHERING CORPORATION KENILWORTH, NU THE TREATMENT OF CENTRAL FACIAL BASAL CEL CARCINOMAS WITH INTRALESIONAL INTERFERON MSN HS-MED SURGERY GEN SURG	ALFA-2B	7,590.00
192.	KALI-DUPHAR LABORATORIES WORTHINGTON, OH FLUVOXAMINE IN THE TREATMENT OF OBSESSIVE COMPULSIVE DISORDER MSN HS-PSY PSYCHIATRIC INST	E (133-M275)	154,595.00

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193.	MADISON, WI PEDIATRIC CARDIOLOGY	(133-M276)	5,000.00
194.	LAKE SHORE BURIAL VAULT CO., INC. BROOKFIELD, WI SMALL SCALE SYSTEMS RESEARCH MSN AG&LSC NAT RSRCS- ADMIN SS WASTE-G	(133-M277)	3,000.00
195.	WISCONSIN RURAL REHABILITATION FOUNDATION MADISON, WI ASSESSING THE ECONOMIC AND NUTRITIONAL POTENTIAL OF VERY HIGH QUALITY ALFALFA IN HIGH PRODUCING DAIRY COWS MSN AG&LSC DAIRY SCIENCE		2,000.00
196.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UWCL CARTOGRAPHIC RESEARCH FUND MSN L&S GEOGRAPHY CARTOG LAB	(133-M279)	1,200.00
197.	DOW CHEMICAL COMPANY FOUNDATION MIDLAND, MI POLYMER PROCESSING CONSORTIUM	(133-M280)	
198.	KAUKAUNA CHEESE KAUKAUNA, WI THE EFFECT OF ACIDITY AND MOISTURE CONTENT ON CHEESE SAUCE STABILITY MSN AG&LSC FOOD MICRO&TOXIC	(133-M283)	3,750.00
199.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, WAUWATOSA, WI THE EFFECT OF SUPPLEMENTAL FISH OIL ON LIPID PROFILES, PLATLET FUNCTION, AND BLOOD PRESSURE IN CONTINUOUS AMBULATORY PERITONEAL DIALYSIS PATIENTS MSN HS-MED MEDICINE NEPHROLOGY		4,000.00
200.	SYNTEX LABORATORIES, INC. PALO ALTO, CA COMPARISON OF THE SAFETY AND EFFICACY OF CONTROLLED-RELEASE NAPROXEN 500 MG BID IN WITH OSTEOARTHRITIS MSN HS-MED MEDICINE RHEUMATOL		2.760.00
201.	EXXON EDUCATION FOUNDATION FLORHAM PARK, NJ SUPPORT OF OUTSTANDING GRADUATE STUDENT MSN L&S CHEMISTRY	(133-M289)	
202.	ECONOMICS RESEARCH CENTER -NORC CHICAGO, IL SALARY SUPPORT MSN L&S ECONOMICS	(133-M290)	10,754.00

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203.	FORD FOUNDATION NEW YORK, NY MONITOR COLABORATION PROJECTS FOR THE FORD FOUNDATION FOR THE PERIOD 10-01-87 THRU 11-30-87 AWARD # 850-0224D MSN EDUC WIS CTR EDUC RES	(133-M293)	5,000.00
204.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI MEDIUM-CHAIN TRIGLYCERIDES: EFFECT ON LIPOPROTEIN METABOLISM FOR THE PERIOD O1-O1-88 THRU 12-31-88 AWARD # 87-GA-71		
205.	WORLD HEALTH ORGANIZATION GENEVA, SWITZERLAND	(133-M295)	9,315.00
	IMMUNITY IN TREPONEMATOSES FOR THE PERIOR 11-01-87 THRU 12-31-87 AWARD # V3/181/72 MSN HS-HYG BACTERIOLOGY	O (133-M296)	3,000.00
206.	SEELEY (ANITA W.) ORLANDO, FL RESEARCH/SALARY SUPPORT MSN L&S ANTHROPOLOGY	(133-M297)	8,000.00
207.	SCHWAN'S SALES ENTERPRISES, INC. MARSHALL, MN MULTIPLE SCLEROSIS RESEARCH MSN HS-MED	(133-4349)	
208.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	2,250.00 RHONE-POULENC AG COMPAN MORTON, IL 8,700.00 E I DUPONT DE NEMOURS & WILMINGTON, DE		
			10,950.00
209.	MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED	(133-5671)	140.00
210.	E.I. DUPONT DE NEMOURS & CO. WILMINGTON, DE TRUCK CROP AND POTATO INSECTS AND THEIR MSN AG&LSC ENTOMOLOGY	CONTROL (133-6855)	3,000.00
211.	MULTIPLE DONORS SUPPORT RESEARCH ON METHODS AND MATERIAL CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE	S FOR WEED (133-7179)	6,672.00

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212.	MULTIPLE DONORS FRUIT INSECT CON MSN AG&LSC ENTOMO		(133-7294)	275.00
213.		RESEARCH ON AGRONOM DMY	MIC CROPS (133-8218)	250.00
214.	E I DUPONT DE NEI WILMINGTON, DE HERBICIDE RESEARO MSN AG&LSC AGRONO	CH PROGRAM	(133-9070)	1,500.00
215.	HERD DEVELOPMENT RESEARCH	AND DAIRY CATTLE BE	REEDING	
	MSN AG&LSC DAIRY	SCIENCE	(133-9531)	
		MULTIPLE DONORS WISCONSIN AYRSHIRE HARTLAND, WI	BREEDERS ASSN.	
				780.00
216.	SKOKIE, IL BRUNSWICK FOUNDA OF MECHANICAL EN	TION FELLOWSHIP IN GINEERING		
	MSN ENGR ENGR	EXPER STA I COMBU	STN (133-9631)	3,800.00
217.	MADISON, WI RHEOLOGY RESEARC MSN ENGR ENGR	SCONSIN FOUNDATION H CENTER OPERATING (MECHANICS	GRANT (133-9653)	5,000.00
	DENT AID			
	CALIFORNIA FIRST SAN DIEGO, CA MANCHESTER, J.D MANCHESTER, JOHN MSN G E A	. ENDOWMENT	(LOANS)	35,793.66
2.	HAWKES SCHOLARSH	PER ASSOCIATIONLE IP		
	MSN L&S JOURN		(TRUST)	110.00
3.	CHICAGO, IL SCHULTE, HELEN	D. TRUST BSCHOLARSHIP FUN	D (TRUST)	7,854.61

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4. SCHOOL OF EDUCATION--SCHOLARSHIP MSN EDUC GENERAL ADMIN DEAN'S OFF (TRUST)

> MC CUTCHAN PUBLISHING CORP 9.41

BERKELEY, CA

UNIVERSITY OF WISCONSIN FOUNDATION 500.00

MADISON, WI

509.41

5. PRINCIPAL AND INCOME FOR AN AWARD TO A STUDENT (EITHER UNDERGRADUATE OR GRADUATE) ENROLLED IN THE UW-MADISON SCHOOL OF NURSING. TO ENCOURAGE STUDENT TO WRITE PUBLICATION IN THE FIELD OF NURSING LITERATURE. COOPER, SIGNE SKOTT--WRITING AWARD MSN HS-NUR (TRUST)

6. PRINCIPAL AND INCOME TO BE USED FOR THE BENEFIT OF THE GERMAN DEPARTMENT AT THE DISCRETION OF THE EXECUTIVE COMMITTEE. EISELMEIER, OTTILIE A.--GERMAN DEPARTMENT

GERMAN MSN L&S (TRUST)

7. COMMONWEALTH OF MASSACHUSETTS VETERINARY MEDICINE SCHOLARSHIP FUND
MSN VET M ADMIN-ACAD AFF'S ACAD AFF'S (TRUST) 2,900.00

8. VERGERONT, ROBERT J. MADISON, WI

VERGERONT, ELIZABETH VANDENBERG--AWARD FOR 4-H

CLUB LEADERSHIP

MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (TRUST) 100.00

9. THE HORNISTS NEST MADISON, WI BARROWS, KATE BARROWS, JOHN--MEMORIAL SCHOLARSHIP

MSN L&S SCHOOL OF MUSIC (TRUST) 43.80

10. FIRST AMERICAN BANK OF VIRGINIA MCLEAN, VA BEALL, BERNICE P.

SCHOOL OF EDUCATION--SCHOLARSHIP MSN EDUC (TRUST)

1.000.00

11. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

DOREMUS, ROBERT B. -- SCHOOL OF MUSIC

MSN L&S SCHOOL OF MUSIC (TRUST) 500.00

12. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI PETERSON, H. ISABELLE--SCHOLARSHIP FUND

MSN HS-MED (TRUST) 500.00

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13. FLICK, BURKE F. ESTATE

MADISON, WI

CHANCELLOR'S SCHOLARSHIP FUND

MSN G SERV FELLOWS & SCHOLS (TRUST) 10,716.15

14. POLITICAL SCIENCE GRADUATE FELLOWSHIP

FUND
MSN L&S POLITICAL SCI (TRUST)

50.00 RASMUSSEN, JORGEN

AMES, IA
30.00 DAY, JOHN G.
NEW YORK, NY

80.00

4,500.00

15. EDUCATION, DEPT OF
WASHINGTON, DC
JACOB K JAVITS FELLOWS PROGRAM
FOR THE PERIOD 09-01-87 THROUGH 08-31-88
AWARD # GOO8710724
MSN GRAD (144-Z900)

(144-Z900) 80,000.00

16. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
GILBERT AND EDITH HODGES SCHOLARSHIP FUND
MSN G SERV FELLOWS & SCHOLS (135-0007) 43,707.00

17. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
PAUL M. BINZEL SCHOLARSHIP FUND
MSN G SERV FELLOWS & SCHOLS (135-0029) 97,614.00

18. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
MAURICE AND MARIE BUTLER LEVEN SCHOLARSHIP
MSN G SERV FELLOWS & SCHOLS (135-0032) 59,041.00

19. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
WISCONSIN LEE NEWSPAPERS SCHOLARSHIP IN THE SCHOOL
OF JOURNALISM & MASS COMMUNICATIONS
MSN G SERV FELLOWS & SCHOLS
(133-A002)

MSN G SERV FELLOWS & SCHOLS (133-A002) 2,000.00
20. UNIVERSITY OF WISCONSIN FOUNDATION

MADISON, WI SCHOLARSHIP FOR JUNIOR OR SENIOR IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR (133-A721)

21. UNIVERSITY OF WISCONSIN FOUNDATION
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SCHOLARSHIP IN MECHANICAL ENGINEERING
MSN ENGR MECHANICAL ENGR (133-A754) 500.00

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22.	WISCONSIN CHAPTER SOCIETY OF CHARTERED PR & CASUALTY UNDERWRITERS MILWAUKEE, WI SCHOLARSHIP FUND-RISK MANAGEMENT & INSURA		
	MSN BUS SCH OF BUSINESS	(133-B603)	1,000.00
23.	PITTSBURGH, PA		
	VIOLA JURGERSON BAKER MEMORIAL FUND MSN FR&CS FAM RSRC&CNSM SC ADMIN	(133-B967)	1,345.09
24.	EASTMAN KODAK COMPANY ROCHESTER, NY ENGINEERING UNDERGRADUATE SCHOLARSHIPS		
	MSN ENGR OPERATIONS	(133-C484)	7,166.83
25.	ARCADIA, WI		
	WISCONSIN AGLIME ASSOCIATION SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM	(133-D769)	250.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NELLIE BUTT FARM AND INDUSTRY SHORT COURS		
-	MSN AG&LSC ACAD STU AFF ADM	(133-E330)	846.89
27.	SPECIAL EDITION COMMITTEE MADISON, WI JOHN WYNGAARD SCHOLARSHIP		
		(133-E769)	1,800.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	COLLEGE OF ENGINEERING SCHOLARSHIP FUND MSN ENGR OPERATIONS	(133-F731)	3,500.00
29.	WAUKESHA, WI		
	WISCONSIN CLAIMS COUNCIL SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-F732)	500.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SPECIAL SUMMER PROGRAMS SCHOLARSHIP FUND	(133-G930)	242.20
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	JAPAN/ENGINEERING SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-J105)	23,700.00
32.	GENERAL ELECTRIC FOUNDATION FAIRFIELD, CT		
	GENERAL ELECTRIC FOUNDATION GRADUATE FEL MSN L&S CHEMISTRY	LOWSHIP (133-J488)	23,242.74

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33.	AT & T BELL LABORATORIES SHORT HILLS, NJ AT & T BELL LABORATORIES COOPERATION RESE FELLOWSHIP PROGRAM		
	MSN ENGR CHEMICAL ENGR	(133-J629)	8,634.00
34.	DOW CHEMICAL COMPANY FOUNDATION MIDLAND, MI		
	UNDERGRADUATE SCHOLARSHIP IN DEPARTMENT (COMPUTER INFORMATION SYSTEMS		
	MSN BUS SCH OF BUSINESS	(133-J774)	1,000.00
35.	TENNECO AUTOMOTIVE LINCOLNSHIRE, IL		
	JOB LOCATION AND DEVELOPMENT PROGRAM (JLI MSN AC SVC STU FINAN AIDS STU F AIDS	D)-MATCH (133-K503)	500.00
36.			
	ROCHESTER, NY KODAK FELLOWS PROGRAM GRADUATE FELLOWSHI MSN L&S STATISTICS	P (133-K811)	20,053.40
37.	EASTMAN KODAK COMPANY ROCHESTER, NY EASTMAN KODAK UNDERGRADUATE SCHOLARSHIP		
	IN STATISTICS MSN L&S STATISTICS	(133-K990)	1,588.80
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEAN OF STUDENTS EMERGENCY FUND MSN G E A DEAN OF STUDENTS ADMIN	(133-L007)	1,000.00
39.	NATIONAL ASSOCIATION OF CHAIN DRUG STORE EDUCATION FOUNDATON ALEXANDRIA, VA	S	
	PHARMACY SCHOLARSHIP AWARD	(133-L039)	1,250.00
40.	BURROUGHS WELLCOME COMPANY RESEARCH TRIANGLE PARK, NC		
	BURROUGHS-WELLCOME COMPANY SCHOLARSHIPS MSN HS-PHR PHARMACY	(133-L047)	2,500.00
41.	MULTIPLE DONORS FREDDIE GAGE MEMORIAL SCHOLARSHIP FUND MSN AG&LSC ACAD STU AFF ADM SH CRS SCH	(133-L074)	400.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRAINGER FELLOWSHIP		
	MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-L349)	5,000.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	STEVE SINGEL TUBA SCHOLARSHIP FUND MSN L&S SCHOOL OF MUSIC	(133-L551)	150.00

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44.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CATHERINE E. KLEIN MEMORIAL FUND MSN G SERV FELLOWS & SCHOLS	(133-MO95)	500.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI IMOGENE HAND CARPENTER SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-MO96)	2,000.00
46.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DAVID LANGER MEMORIAL FUND MSN G SERV FELLOWS & SCHOLS	(133-MO97)	500.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN ALUMNI STUDENT BOARD FUND		
	MSN G SERV FELLOWS & SCHOLS	(133-M098)	1,000.00
48.	UNDERGRADUATE ATHLETIC SCHOLARSHIPS MSN ATH GENERAL OPERATNS ADMIN	(133-0498)	
	4,343.00 UNIVERSTIY OF WISCONSIN MADISON, WI	FOUNDATION	
	120,000.00 UNIVERSITY OF WISCONSIN MADISON, WI	FOUNDATION	
			124,343.00
49.	FOUNDRY EDUCATIONAL FOUNDATION CLEVELAND, OH SCHOLARSHIP PROGRAM IN METALS CASTING MSN ENGR MET & MIN ENGR	(133-0767)	4,700.00
50.	STANDARD OIL COMPANY OF CALIFORNIA		
	SAN FRANCISCO, CA CHEMICAL ENGINEERING FELLOWSHIP MSN ENGR CHEMICAL ENGR	(133-0814)	20,000.00
51.	BATES & ROGERS FOUNDATION CHICAGO, IL		
	BATES AND ROGERS CIVIL ENGINEERING SCHOLA	ARSHIP	
			1,300.00
52.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI SCHOLARSHIPS FOR NEEDY YOUNG MEN AND WOME FROM WISCONSIN FAMILY FARMS WHO HAVE FIND NEED AND WHO ARE ENTERING OR CONTINUING IN THE COLLEGE OF AG & LSC MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	EN ANCIAL STUDY	12,577.50
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS	(133-2109)	10,055.00

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STU	DENT AID	
54.	WISCONSIN FERTILIZER AND CHEMICAL ASSOC. MADISON, WI UNDERGRADUATE SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM (133-3999)	2,100.00
55.	MULTIPLE DONORS RICHARD HARTENSTEIN RESEARCH FELLOW IN DEPARTMENT OF MEDICINE MSN HS-MED (133-4495)	500.00
56.	AMOCO FOUNDATION, INC. CHICAGO, IL AMOCO FOUNDATION DOCTORAL FELLOWSHIP IN CHEMISTRY MSN L&S CHEMISTRY (133-4569)	9,936.00
57.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF JOURNALISM AND MASS COMMUNICATION SCHOLARSHIP AID MSN L&S JOURN & MASS COM (133-4740)	14,000.00
58.	LAKE GENEVA GARDEN CLUB FOUNDATION, INC LAKE GENEVA, WI HELEN MCDONALD SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM (133-5665)	250.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT ARTS ADMINISTRATION PROGRAM OF THE GRADUATE SCHOOL OF BUSINESS MSN BUS SCH OF BUSINESS (133-6975)	35,000.00
60.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF MUSIC SCHOLARSHIP FUND MSN L&S SCHOOL OF MUSIC (133-7137)	1,200.00
61.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP MSN ATH GENERAL OPERATNS ADMIN (133-8354)	1,761.73
62.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI FARM AND INDUSTRY SHORT COURSE SCHOLARSHIPS MSN AG&LSC ACAD STU AFF ADM SHORT C- G (133-9540)	4,000.00
UNR	RESTRICTED	
	ROCKEFELLER FOUNDATION NEW YORK, NY MADISON CHANCELLOR'S SPECIAL FUND MSN G E A (TRUST)	1,000.00

UNIVERSITY OF WISCONSIN - MADISON

UNRESTRICTED

2. LONGRES (JOHN F.)
MADISON, WI
DISCRETIONARY ACCOUNT IN THE SCHOOL OF SOCIAL
WORK

MSN L&S SDCIAL WDRK (133-L147) 500.00

3. INTEL CORPORATION
SANTA CLARA, CA
UNRESTRICTED GIFT FOR HALF MICRON LITHOGRAPHY
RESEARCH

MSN ENGR ELEC & COM ENGR ELEC&COMP (133-M294) 5,000.00

TOTAL MADISON 12,691,705.07

EXTENSION AND PUBLIC SERVICE 48,665.89
INSTRUCTION 1,706,037.45
LIBRARIES 33,429.21
MISCELLANEOUS 1,556,049.63
RESEARCH 8,642,160.08
STUDENT AID 698,862.81
UNRESTRICTED 6,500.00

4,990.00

30,064.00

GIFTS, GRANTS AND CONTRACTS DECEMBER 11. 1987

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. UWM FOUNDATION
(ROBERT V. KRIKORIAN)
MILWAUKEE, WI
GIFT OF VARIOUS WORKS OF ART DONATED TO THE FINE
ARTS ART MUSEUM
AWARD # NONE
MIL F ARTS ADMINISTRATION ADMIN

INSTRUCTION

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 UNIVERSITY OF WISCONSIN SYSTEM LANGUAGE AND AREA
 STUDIES CENTER (CENTER FOR LATIN AMERICA)
 FOR THE PERIOD O8-15-87 THROUGH O8-14-88
 AWARD # GOO8540509
 MIL L&S LATIN-AMER CTR LATIN-AM C (144-Z516)
- 2. JOHNSON COUNTY COMMUNITY COLLEGE/EDUC
 OVERLAND PARK, KS
 PRIME CONTRACTOR WITH DED
 INTERPRETER TRAINING OUTREACH PROJECT UWM
 FOR THE PERIOD 09-01-87 THROUGH 08-31-88
 MIL EDUC EXCEPTIONAL EDUC (144-X568) 9,280.00
- 3. NATIONAL INSTITUTE OF EDUCATION
 WASHINGTON, DC
 INCORPORATING RESEARCH BASED TEACHING SKILLS INTO
 A FIELD BASED SECONDARY TEACHER EDUCATION PROGRAM
 FOR THE PERIOD 10-01-85 THROUGH 09-30-88
 AWARD # 400-85-1046 MOD 3
 MIL EDUC ADMINISTRATION (144-X351)
- 4. UWM FOUNDATION
 SPECIAL PROGRAMS ACCT. #279
 MILWAUKEE, WI
 SALARY & FRINGE BENEFITS OF JEFFREY HOLLANDER IN
 CONNECTION WITH PIANO PORTRAITS
 MIL F ARTS ADMINISTRATION ADMIN (133-D747) 2,000.00
- 5. MEDICAL COLLEGE OF WISCONSIN
 MILWAUKEE, WI
 INTER-AGENCY PERSONNEL TRANSFER
 MIL A H P GENERAL ADMIN (133-M237) 41,415.62

MISCELLANEOUS

WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH AGRIC
SUMMER FOOD SERVICE PROGRAM - PRE-COLLEGE CENTER
FOR THE PERIOD 06-22-87 THROUGH 08-07-87
AWARD # 75-9473
MIL AC AFF PRE-COLLEGE CTR (144-Z615) 12,657.58

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

EDUCATION, DEPT OF WASHINGTON, DC VETERANS EDUCATION OUTREACH PROGRAM FOR THE PERIOD 07-01-87 THROUGH 06-30-88 AWARD # Q008712541 MIL STU AF OFF OF REGISTRAR (144-AB31) 14,128.00

3. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI BERTHING LEASE AT GREAT LAKES RESEARCH FACILITY FOR THE PERIOD 07/01/87 THROUGH 06/30/88 AWARD # P.O. NRH 25440 MIL GRAD GRT LAKES RES F

(133-B805) 750.00

4. UWM FOUNDATION ACCOUNT #265 MILWAUKEE, WI MINORITY SMALL BUSINESS DEVELOPMENT PROGRAM MIL BUS AD MGMNT RESRCH CTR (133-H682) 18,426.14

5. UWM FOUNDATION MILWAUKEE, WI WORLD CITIES COMPETITION MIL ARC&UP ADMINISTRATION ADMIN (133-L783) 20,000.00

6. UWM FOUNDATION (WIS. ELECTRIC POWER CO.) MILWAUKEE, WI FOR DISCRETIONARY USE BY THE CAREER DEVELOPMENT CENTER MIL STU AF PLACE&CAREER DEV SUPPLIES (133-M287) 3,100.00

7. LIPPINCOTT (J B) COMPANY CONTINUED DEVELOPMENT OF THE PROGRAM OF THE UWM SCHOOL OF NURSING MIL NURS ADMIN DEAN (133-7653) 5.056.48

PHYSICAL PLANT

1. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC 1987/88 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS-NORTH TOWER. FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 133 (D) MIL ADM AF ASST CHAN OFFICE

51,364,00

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC 1987/88 INSTALLMENT, INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION. FOR THE PERIOD 12-01-71 THROUGH 06-01-99 AWARD # CH WIS 134(S) MIL ADM AF ASST CHAN OFFICE

114,744.50

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

1. UNIVERSITY OF CONNECTICUT GROTON, CT PRIME CONTRACTOR WITH COMM NOAA P.S.A. - FINANCIAL SUPPORT FOR PROTOTYPE DEVELOPMENT OF SUBMERSIBLE OPERATED VIDEO SEDIMENT PROFILE CAMERA (VSPC) FOR THE PERIOD 04-15-87 THROUGH 12-30-87 (144-AB49) 8,500.00 MIL L&S GEOL&GEOPH SCI'S

2. UNIVERSITY OF ILLINOIS CHAMPAIGN/URBANA CHAMPAIGN, IL PRIME CONTRACTOR WITH DED ENHANCING INSTRUCTIONAL OPTIONS FOR STUDENTS WITH MILD LEARNING AND BEHAVIOR PROBLEMS THROUGH PEER TEACHER COLLABORATION. FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # 85-139, AMEND # 2 MIL EDUC CURRIC & INSTR (144-X617) 33,911.00

3. DOD, ARMY CHAMPAIGN, IL

ASBESTOS PARTICULATES REMOVAL, ENCAPSULATION AND ENCLOSURE (IPA ASSIGNMENT AGREEMENT) FOR THE PERIOD 09-29-86 THROUGH 09-30-88

MIL ARC&UP ARCH&U P RES CTR (144-AB22) 30,125.00

4. DOD, NAVY ARLINGTON, VA REACTION ZONE STRUCTURE IN ENERGETIC COMBUSTION OF A LIQUID METAL BY A GASEOUS OXIDIZER FOR THE PERIOD 06-01-85 THROUGH 05-31-88 AWARD # NOO014-85-K-0752 PO0004

MIL ENG&AS MECHANICAL ENGR (144-X283) 61,031.00

5. JUSTICE, DEPT OF WASHINGTON, DC MINORITIES IN THE JUVENILE JUSTICE SYSTEM FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # 87-UN-CX-0014 MIL GRAD URBAN RESRCH CTR

(144-AB50) 99.968.00

WASHINGTON, DC ISOLATION AND CHARACTERIZATION OF METHANOTROPHS CAPABLE OF GROWTH AT LOW METHANE CONCENTRATIONS FOR THE PERIOD 10-01-85 THROUGH 12-31-88 AWARD # NAGW-839 S2 MIL GRAD GT LKS ST, CTR F

(144-X363) 94,500.00

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

1) LABORATORY AND FIELD STUDIES OF BACTERIAL MANGANESE REDUCTION FOR THE PERIOD 11-01-87 THROUGH 04-30-89 AWARD # OCE-8609778 MIL GRAD GT LKS ST, CTR F (144-AA63) 89,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE .

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RES	EARCH		
2)	PALEOANTHROPOLOGICAL INVESTIGATION OF THE SEMLIKI VALLEY, ZAIRE FOR THE PERIOD 06-01-86 THROUGH 11-30-88 AWARD # BNS-8608269 MIL L&S ANTHROPOLOGY	(144-X998)	49,006.00
3)	THE MOLECULAR BASIS OF REGULATION OF GLOB SYNTHESIS IN AN INSECT FOR THE PERIOD 12-01-86 THROUGH 05-31-89 AWARD # DCB-8609310 MIL L&S BIOLOGICAL SCI	(144-Y778)	90,000.00
8.	JOHNSON CONTROLS MILWAUKEE, WI VIBRATION TESTS OF EQUIPMENT AWARD # P.O. M31542 MIL ENG&AS CIVIL ENGINEER'G	(133-D748)	564.00
9.	T/M DEVELOPMENT OF WISCONSIN MILWAUKEE, WI AN ARCHAEOLOGICAL SURVEY OF CHARLESTON PL MILWAUKEE, WISCONSIN FOR THE PERIOD 10/05/87 THROUGH 10/26/87 AWARD # P.O. 006980 MIL L&S ANTHROPOLOGY	ACE, (133-E567)	632.00
10.	W.H. BRADY MILWAUKEE, WI AUGER SPECTROMETER/SEM ANALYSIS FOR THE PERIOD 07/01/87 THROUGH 12/31/87 MIL L&S PHYSICS	(133-E596)	1,000.00
11.	UWM FOUNDATION (SHAW RESEARCH FUND) MILWAUKEE, WI SHAW RESEARCH FUND MIL L&S BIOLOGICAL SCI	(133-F467)	10,000.00
12.	UWM FOUNDATION, ACCT. NO. 318.0 (HARVEY D. WILMETH) MILWAUKEE, WI DISCRETIONARY USE FOR RESEARCH AND SPECIA PROJECTS MIL L&S ECONOMIC EDUC	AL (133-G400)	12,000.00
13.	SHAW FUNDS/MILWAUKEE FOUNDATION UWM FOUNDATION MILWAUKEE, WI SHAW DISTINGUISHED PROFESSOR IN BIOLOGICAL SCIENCES. MIL GRAD GT LKS ST, CTR F	(133-H660)	487.66
14.	AMERICAN SOCIETY FOR METALS METALS PARK, OH COMPILATION AND CRITICAL EVALUATION OF BINARY CHROMIUM PHASE DIAGRAMS FOR THE PERIOD O8/O1/85 THROUGH O1/31/88 AWARD # FG104-1A MIL ENG&AS MATERIALS	(133-H676)	10,282.96

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

15.	GREDE FOUNDRIES, INC MILWAUKEE, WI DISCRETIONARY USE OF DR. VENUGOPALAN TO S DUCTILE IRON FATIGUE PROPERTIES MIL ENG&AS MATERIALS		2,500.00
16.	UWM FOUNDATION MILWAUKEE, WI DISCRETIONRY RESEARCH MONIES MIL ENG&AS MATERIALS	(133-J671)	5,000.00
17.	W. K. KELLOGG FOUNDATION BATTLE CREEK, MI KELLOGG NATIONAL FELLOWSHIP PROGRAM FOR THE PERIOD 08/01/87 THROUGH 07/31/88 MIL DOCE CURR IS-PBLC POL CNSMR AFFS	(133-K962)	12,442.00
18.	WISCONSIN ELECTRIC POWER CO. MILWAUKEE, WI PROTECTIVE THIN FILM PROJECT MIL L&S PHYSICS	(133-K999)	9,000.00
19.	UWM FOUNDATION (ACCT. #314) MILWAUKEE, WI INTERNATIONAL LABORATORY FOR VISITOR STUR MIL L&S PSYCHOLOGY		2,000.00
20.	MILWAUKEE, WI STRATEGIC MANAGEMENT AND BUSINESS POLICY	(133-L714)	6,542.00
21.	UWM FOUNDATION (WALTER SCHROEDER FOUNDATION) (M & I BANK FOUNDATION) MILWAUKEE, WI DISCRETIONARY RESEARCH FUND FOR THE UNRESUSE OF DR. DAVID S. Y. TONG MIL GRAD LAB FOR SURF STU		20,000.00
22.	WEBER EXECUTIVE ALUMNI ASSOC. MILWAUKEE, WI EMBA FACULTY RESEARCH SUPPORT FOR T.R. R. MIL BUS AD MGMNT RESRCH CTR		5,500.00
23.	CEDARBURG, WI COSTABILITY OF ALUMINUM ALLOYS AWARD # P.O. 9585	(133-M226)	1,500.00
24.	GENERAL MOTORS FLINT, MI REINFORCEMENT OF ALUMINUM ALLOYS TO IMPRI MECHANICAL AND PHYSICAL PROPERTIES FOR THE PERIOD 10/05/87 THROUGH 10/04/88 AWARD # P.O. BUS10584	DVE	
	MIL ENG&AS MATERIALS	(133-M227)	99,966.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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25. F	DERAL R	ESERVE BAN	K OF CH	IICAGO			
CI	HICAGO,	IL					
					DATA BASE		
. F0	OR THE P	ERIOD 09/0	1/87 TH	IROUGH O	9/01/88		
M	L GRAD	URBAN RE	SRCH CT	R	(1	33-M238)	3,000.00

26. SIEMENS MEDICAL SYSTEMS, INC. ISELIN, NJ ASSESSMENT OF THE PHYSICAL BASIS OF THE FOSSEL TEST FOR CANCER AND DEVELOPMENT OF MODIFICATIONS TO IMPROVE ITS DIAGNOSTIC AND PROGNOSTIC UTILITY FOR THE PERIOD 10/19/87 THROUGH 10/19/88 AWARD # CHECK NO. 630280 MIL L&S CHEMISTRY

(133-M243) 92,030.00 27. ENRON CORPORATION

HOUSTON, TX EVALUATION OF FIVE ARCHAEOLOGICAL SITES ALONG A PROPOSED PIPELINE ROUTE, ROCK AND WALWORTH COUNTIES, WISCONSIN FOR THE PERIOD 10/28/87 THROUGH 12/28/87 ANTHROPOLOGY MIL L&S

(133-M244) 17,758,00

28. ELSA U. PARDEE FOUNDATION MIDLAND, MI EXPLORATION OF A PREDICTIVE DESIGN FOR ANTICANCER DRUGS FOR THE PERIOD 11/01/87 THROUGH 10/31/88 MIL L&S CHEMISTRY

(133-M254) 32,906.00

UWM FOUNDATION MILWAUKEE, WI BETA RECEPTORS RESEARCH FUND MIL L&S BIOLOGICAL SCI

(133-M282) 2,000.00

MARY LYNNE PERILLE COLLINS MILWAUKEE, WI BIOLOGICAL SCIENCES DEPARTMENT CHAIR DISCRETIONARY **ACCOUNT** MIL L&S BIOLOGICAL SCI BIOL SCI'S (133-M292) 200.00

STUDENT AID

EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-86 THROUGH 06-30-87 AWARD # P008702948 MIL STU AF FINANCIAL AID PROV'L&SUP (148-B087) 7,182.00

2. WISCONSIN DEPARTMENT OF NATURAL RESOURCES MADISON, WI WDNR INTERNS FOR THE PERIOD 06/29/87 THROUGH 05/31/88 AWARD # 83-9 MIL STU AF PLACE&CAREER DEV PROVISIONL (133-G402) 5,009.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

3. UWM FOUNDATION - #418.1 MILWAUKEE, WI FREDERICK LAYTON FELLOWSHIP MIL F ARTS ADMINISTRATION ADMIN (133-H176)

1,373.76

TOTAL MILWAUKEE

1,244,892.70 ----------

INSTRUCTION 87,749.62 74,118.20 166,108.50 MISCELLANEOUS PHYSICAL PLANT RESEARCH 903,351.62 STUDENT AID 13,564.76

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, DC VETERANS EDUCATION OUTREACH PROGRAM FOR THE PERIOD 07-01-87 THROUGH 06-30-88 AWARD # Q008712542 GBY REGSTR REGISTRAR

(144-AB33) 2,131.00

MISCELLANEOUS

1. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COFRIN MEMORIAL ARBORETUM GBY FCL PL ADMINISTRATION

(133-B653) 15,661.00

2. WISCONSIN ARTS BOARD MADISON, WI VISITING ARTISTS GBY AC PRG ARTS & PRFORMNCS

(133-M281)

6,150.00

RESEARCH

1. MCINTOSH (THOMAS H) GREEN BAY, WI SOILS AND LAND HUSBANDRY GBY ENV SC SCI & ENVIR CHG

(133-K877)

500.00

2. UPRIGHT, INC. ST. LOUIS, MO RESEARCH ON ABSORBENT CHARACTERISTICS OF SILICA GBY ENV SC SCI & ENVIR CHG (133-L321)

104.56

TOTAL GREEN BAY

24,546.56 ----------

INSTRUCTION MISCELLANEOUS RESEARCH

2,131.00 21,811.00 604.56

UNIVERSITY OF WISCONSIN - LACROSSE

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
FY 1988 COLLEGE WORK STUDY PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8814552
LAC STU AF FIN ASSIST TO ST (145-5580) 404,183.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
FY 1988 SEOG AWARD
FOR THE PERIOD O7-01-87 THROUGH 06-30-88
AWARD # POO8834552
LAC STU AF FIN ASSIST TO ST (146-5510) 338,242.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
FY 1988 PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-87
AWARD # POO8824552
LAC STU AF FIN ASSIST TO ST (LOANS) 262,527.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
FY 1988 PELL GRANT
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8802955
LAC STU AF FIN ASSIST TO ST (148-5520) 2,181,170.00

TOTAL LACROSSE

3,186,122.00

STUDENT AID

3,186,122.00

UNIVERSITY OF WISCONSIN - OSHKOSH

MISCELLANEOUS

1. CLASS OF 1987
OSHKOSH, WI
AWARD TO CAMPUS BEAUTIFICATION PROGRAM, STUDENT
EMERGENCY LOAN FUND, UNDERGRADUATE RESEARCH AWARD,
ALUMNI ASSOCIATION, AND RESIDENTIAL LIBERAL
ARTS PROGRAM
OSH CHANC CHANCELLORS OFF (133-3367

(133-3367) 4,000.00

PHYSICAL PLANT

1. EDUCATION, DEPT OF
WASHINGTON, DC
INTEREST DUE ON CONSTRUCTION OF ARTS
AND COMMUNICATIONS BUILDING
FOR THE PERIOD 09-15-86 THROUGH 09-15-87
AWARD # 5-5-333-0
OSH UNIT-W DEBT SV AC BLDGS

(144-4474) 53,465.00

RESEARCH

1. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
FIELD STUDY IN NORTHEASTERN MEXICO OF THE
SOUTHERN EDGE OF NORTH AMERICA DURING
THE LATE PALEOZOIC AGE
FOR THE PERIOD 10-15-87 THROUGH 03-31-90
AWARD # EAR-8705717
OSH L&S PHYS-ASTRONOMY

(144-4475) 85,000.00

TOTAL OSHKOSH

142,465.00

MISCELLANEOUS 4,000.00 PHYSICAL PLANT 53,465.00 RESEARCH 85,000.00

UNIVERSITY OF WISCONSIN - PARKSIDE

MISCELLANEOUS

1. EPICH, RAYMOND AND PATRICIA OAK LAWN, IL WALLEN, VERONICA ANN--MEMORIAL ENDOWMENT FUND (PKS) PKS SC&SOC SCIENCE ADMIN

(TRUST) 50.00

2. MULTIPLE DONORS REPAIR AND MAINTENANCE OF SCIENCE DIVISION EQUIPMENT ADMIN PKS SC&SOC SCIENCE

(133-H334) 100.00

3. THE BICENTENNIAL OF THE U.S. CONSTITUTION CONFERENCE PKS SC&SOC EDUCATION

(133-M056)

MULTIPLE DONORS 200.00 500.00 RACINE UNIFIED SCHOOL DIST RACINE, WI

700.00

4. BOYCE THOMPSON INSTITUTE FOR PLANT RESEARCH, INC. ITHACA, NY DEFRAY COSTS RELATED TO RESEARCH BY VISITING ASSOCIATE RESEARCH SCIENTIST BIOLOG SCI (133-M229) 4,000.00 PKS SC&SOC SCIENCE

RESEARCH

1. MILWAUKEE (CITY OF) MILWAUKEE, WI COMPREHENSIVE TOURISM DEVELOPMENT STRATEGY PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-L056) 3,300.00

STUDENT AID

1. UNIVERSITY OF WISCONSIN-PARKSIDE FOUNDATION KENOSHA, WI INCOME TO BE USED FOR NEEDY STUDENTS FROM KENOSHA SCHOOLS WHO INTEND TO MAJOR IN GEOGRAPHY (PREFER GRADUATES FROM TREMPER & BRADFORD HIGH SCHOOLS). DUNCAN, MABEL B.--GEOGRAPHY SCHOLARSHIP FUND (PKS) PKS BUS SV FELLOWS & SCHOLS (TRUST (TRUST) 2,000.00

2. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE FOR THE PERIOD 07-01-86 THROUGH 06-30-87 AT A TOTAL COST OF \$3,900.00 AWARD # ROO8703238, MOD. 1 PKS FIN A FINANCIAL AIDS

(144-Y219) 80.00

TOTAL PARKSIDE

10,230.00 -----------

4,850.00 **MISCELLANEOUS** RESEARCH 3,300.00 2,080.00 STUDENT AID

UNIVERSITY OF WISCONSIN - PLATTEVILLE

EXTENSION AND PUBLIC SERVICE

1. LAFAYETTE COUNTY
DARLINGTON, WI
PROJECT TO SURVEY MENTAL HEALTH NEEDS OF
LAFAYETTE COUNTY, WI
FOR THE PERIOD O5-O1-87 THRU O8-31-87
PLT EDUC COUNSELOR EDUC

(133-0414) 3,500.00

GIFT-IN-KIND

1. TRENDLER METAL PRODUCTS CHICAGO, IL INDUSTRIAL DIES AND WELDING FIXTURE PLT B, I&C INDUSTRIAL STU

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
SPECIAL SERVICES DISADVANTAGED STUDENTS
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # GOO8740260
PLT G E A STU AFF & COUNSL ASC DN S D (144-0411) 131,333.00

RESEARCH

1. AMERICAN INSTITUTE OF PHYSICS
NEW YORK, NY
FUNDING FOR STUDY OF LASER DESORPTION OF
CO FROM MOLYBDENUM
FOR THE PERIOD 01-01-87 THRU 12-31-87
AWARD # CK 0022805
PLT ART&SC PHYSICS (133-0413) 1,600.00

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 COLLEGE WORK STUDY PROGRAM, 1987-88
 FOR THE PERIOD O7-01-87 THROUGH 06-30-88
 AWARD # POO8814557
 PLT G E A VICE CHANCELLOR (145-0407) 547,806.00
- 2. EDUCATION, DEPT OF
 WASHINGTON, DC
 SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
 PROGRAM, 1987-88
 FOR THE PERIOD 07-01-87 THROUGH 06-30-88
 AWARD # POO8834557
 PLT ST AST ED OPPOR GRANTS (146-0409) 286,309.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 PERKINS STUDENT LOAN FCC, 1987-88
 FOR THE PERIOD 07-01-87 THROUGH 06-30-88
 AWARD # POO8824557
 PLT ST AST NATL DIR STU LNS (LOANS) 65,129.00

GIFTS, GRANTS AND CONTRACTS DECEMBER 11, 1987

UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

- 4. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) ADDITIONAL PELL GRANT FUNDING 1986-87
 FOR THE PERIOD 07-01-86 THROUGH 06-30-87
 AWARD # PO08702957
 PLT ST AST BEOG PROGRAM (148-0405) 983,485.00
- 2) PELL ADMINISTRATIVE ALLOWANCE 1986-87
 FOR THE PERIOD 07-01-86 THROUGH 06-30-87
 AWARD # ROO8702957
 PLT ST AST BEOG PROGRAM (148-0406) 8,015.00
- 3) PELL GRANT FUNDING, 1987-88
 FOR THE PERIOD 07-01-87 THROUGH 06-30-88
 AWARD # PO08802957
 PLT ST AST BEOG PROGRAM (148-0410) 1,444,360.00
- 5. FRED VON SCHLEINITZ
 SAN DIEGO, CA
 FUNDING FOR STUDY ABROAD SCHOLARSHIPS
 FOR THE PERIOD 07-01-87 THRU 06-30-88
 PLT ET&PS INST OF INTL STU (133-0412) 2,500.00

 TOTAL PLATTEVILLE 3,474,037.00

EXTENSION AND PUBLIC SERVICE 3,500.00
INSTRUCTION 131,333.00
RESEARCH 1,600.00
STUDENT AID 3,337,604.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

INSTRUCTION

1. CRAY RESEARCH FOUNDATION
MINNEAPOLIS, MN
CURRICULUM, RENEWAL AND YOUTH SCIENCE
INSERVICE PROGRAM II
FOR THE PERIOD 09-01-87 THRU 08-31-88
RVF ART&SC PHYSICS

(133-0642) 10,000,00

MISCELLANEOUS

1. BALDWIN PIANO RESTORATION RVF ART&SC MUSIC

(133-0674)

1,000.00

MARY ELLA JEROME BARRON, WI MARION E. JEROME

BARRON, WI

4,800.00

RESEARCH

1. NATIONAL GEOGRAPHIC SOCIETY
WASHINGTON, DC
ECOLOGY OF SUBARCTIC GROUND BEETLES OF
PALEDENVIRONMENTAL SIGNIFICANCE IN
NORTHERN MANITOBA
FOR THE PERIOD 06-15-88 THRU 09-06-89
AWARD # 3616-87
RVF ART&SC BIOLOGY

(133-0612) 10,530.33

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8814558
RVF ST AST WORK-STUDY

(145-0779) 355,557.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT
FOR THE PERIOD O7-01-87 THROUGH O6-30-88
AWARD # POO8834558
RVF ST AST SUPPL ED OPP GTS (

(146-0785) 293,137.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8824558
RVF ST AST NATL DIR STU LNS

(LDANS) 185,000.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

STUDENT AID

4. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8802958
RVF ST AST PELL GRANT PROG

(148-0790) 1,625,920.00

TOTAL RIVER FALLS

2,484,944.33

 INSTRUCTION
 10,000.00

 MISCELLANEOUS
 4,800.00

 RESEARCH
 10,530.33

 STUDENT AID
 2,459,614.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

EXTENSION AND PUBLIC SERVICE

WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED INSERVICE EDUCATION FOR K-12 HOME ECONOMIC TEACHERS, PART III FOR THE PERIOD 07-01-87 THROUGH 06-30-88 AWARD # PAH 00151 STP COPS SCH OF HOME ECON

(144-7209) 11,670.00

2. WI DEPT OF NATURAL RESOURCES MADISON, WI LAKE EDUCATION MATERIAL II FOR THE PERIOD 10-01-86 THRU 09-30-87 AWARD # NRG 90333 STP CONR NATURAL RESOURCS NAT RESRCS (133-8461)

2,000.00

3. WI DEPT OF NATURAL RESOURCES MADISON, WI LAKE MANAGEMENT EDUCATION MATERIALS III FOR THE PERIOD 10-05-87 THRU 09-30-88 AWARD # NRH 95885 STP CONR NATURAL RESOURCS NAT RESRCS (133-8464)

26,568.00

GIFT-IN-KIND

1. WAUSAU MUSIC CENTER WAUSAU, WI YAMAHA MUSIC COMPUTER STP COFA MUSIC

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, DC MASTER TEACHER/MENTORING/INDUCTION YEAR PROGRAM FOR WISCONSIN TEACHERS OF GERMAN FOR THE PERIOD 01-01-88 THROUGH 06-30-89 AWARD # G008720139 STP COLS FOR LANG&COMP L (144-6602) 49.325.00

2. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED NETWORK FOR GIFTED AND TALENTED INFORMATION FOR THE PERIOD 07-01-87 THROUGH 06-30-88 AWARD # 239 STP COPS SCH OF EDUCATION (144-6312) 20,000.00

3. QUARRY HILL NATURE CENTER ROCHESTER, MN INTERNSHIP AGREEMENT WITH QUARRY HILL NATURE CENTER FOR THE PERIOD 08-31-87 THRU 06-10-88 STP CONR DEAN OF NAT RES DEAN NAT R (133-0940) 6,000.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

RESEARCH

1. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM
BETHESDA, MD
SHOCK CONTROLLABILITY AND ALCOHOL REACTIVITY
IN RATS
FOR THE PERIOD 09-08-87 THROUGH 09-07-88
AWARD # 1 RO3 AA07286-01
STP COLS PSYCHOLOGY (144-7

(144-7309) 19,301.00

2. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
A HISTORY OF AVIAN CHOLERA MORTALITY OF WILD
WATERFOWL IN THE CENTRAL FLYWAY, WITH SPECIAL
EMPHASIS ON THE RAINWATER BASIN
FOR THE PERIOD 09-01-87 THROUGH 12-30-88
AWARD # 14-16-0009-87-946
STP CONR NATURAL RESOURCS NAT RESRCS (144-8409)

3,000.00

3. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
ISOLATION AND CHARACTERIZATION OF A NEMATODE
SPERM-ACTIVATION SUBSTANCE
FOR THE PERIOD 09-01-86 THROUGH 02-28-89
AWARD # DCB-8610475, MOD. 2
STP COLS BIOLOGY (144

(144-5322) 65,000.00

4. WI DEPT OF NATURAL RESOURCES
MADISON, WI
SECTION AND STAIN TEETH
FOR THE PERIOD 07-01-87 THRU 06-30-88
AWARD # NRH 15186
STP CONR NATURAL RESOURCS NAT RESRCS (133-8412)

4,950.00

5. CONSOLIDATED PAPERS, INC
WISCONSIN RAPIDS, WI
AN INVENTORY OF WILDLIFE HABITAT ON THE WISCONSIN
RIVER BETWEEN THE LAKE DUBAY FLOWAGE DAM AND THE
STEVENS POINT FLOWAGE DAM
FOR THE PERIOD 09-15-86 THRU 12-31-88
AWARD # 125423
STP CONR NATURAL RESOURCS NAT RESRCS (133-8447)

2,500.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8802959
STP STU LI FINANCIAL AIDS BASIC OP G (148-2209) 2,285,890.00

2037 2,203,030.00

TOTAL STEVENS POINT

2,496,204.00

EXTENSION AND PUBLIC SERVICE 40,238.00
INSTRUCTION 75,325.00
RESEARCH 94,751.00
STUDENT AID 2,285,890.00

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. COMMERCE, DEPT OF
 WASHINGTON, DC
 UNIVERSITY OF WISCONSIN-STOUT ECONOMIC
 AND TECHNICAL ASSISTANCE CENTER
 FOR THE PERIOD 09-15-87 THROUGH 09-14-88
 AWARD # 06-06-02178-01
 STO I&TECH SCH-IND&TECH ADM (1
 - (144-0502) 100,000.00
- EDUCATION, DEPT OF CHICAGO, IL IN SUPPORT OF THE FOLLOWING:
- 1) FIELD BASED TRAINING OF REHABILITATION
 PROFESSIONAL IN REGION V IN REHABILITATION
 ENGINEERING TECHNOLOGY
 FOR THE PERIOD 10-01-87 THROUGH 09-30-88
 AWARD # G058700212
 STO ED&H S INSTIT RES & DEV REHAB TECH (144-0448) 137,452.00
- 2) PROJECT FOR DEVELOPMENT OF SELF-INSTRUCTIONAL
 MATERIALS AND INFORMATION FOR REHABILITATION
 SERVICES PERSONNEL
 FOR THE PERIOD 09-01-87 THROUGH 08-31-88
 AWARD # G058500158
 STO ED&H S INSTIT RES & DEV MATL DEV C (144-0482) 150,000.00
- 3. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 PROGRAM FOR INDEPENDENT LIVING PART A
 FOR THE PERIOD 09-27-87 THROUGH 09-26-88
 AWARD # 4117A-1-H-88
 STO ED&H S CLIENT SVCS INST INDEP LIV (144-0513) 28,760.00
- 4. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 ADDITIONAL SUPPORT FOR THE PROGRAM FOR INDEPENDENT
 LIVING TO EMPLOY A SPECIALIST FOR HEARING
 IMPAIRED SERVICES
 FOR THE PERIOD 10-12-87 THROUGH 06-30-88
 STO ED&H S CLIENT SVCS INST INDEP LIV (144-0517) 7,565.00
- 5. WI DEPT OF HEALTH & SOCIAL SERVICES
 MADISON, WI
 PRIME CONTRACTOR WITH DED
 ADDITIONAL FUNDS AWARDED FOR THE PROGRAM FOR
 INDEPENDENT LIVING ALTERNATIVES FOR RURAL
 SEVERELY DISABLED PERSONS
 FOR THE PERIOD 10-01-87 THROUGH 09-30-88
 STO ED&H S CLIENT SVCS INST INDEP LIV (144-0629) 3,640.00
- 6. PROVIDE COORDINATION AND TECHNICAL ASSISTANCE TO IMPLEMENT A SECONDARY VOCATIONAL EVAULATION AT HARTFORD UHS FOR THE PERIOD 09-04-87 THRU 06-30-88 STO I&TECH CTR FOR VTAE CTR VTAE (133-0371)
 - 1,770.00 FLAMBEAU SCHOOL DISTRICT TONY, WI
 1,893.00 HARTFORD UHS SCHOOL DISTRICT HARTFORD, WI
 1,774.00 MONDOVI SCHOOL DISTRICT

MONDOVI, WI

9,099.00

GIFTS, GRANTS AND CONTRACTS DECEMBER 11, 1987

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

7. RED CEDAR CLINIC
MENOMONIE, WI
PROVIDE AREA SCHOOLS WITH PROFESSIONAL EXPERTISE
AND CONSULTATION TO COACHES, SCHOOL PERSONNEL, AND
TRAINERS AND ASSIST IN EVALUATION, CARE AND
TREATMENT OF ATHLETIC INJURIES
FOR THE PERIOD 08-28-87 THRU 05-26-88
AWARD # 9345-1-A-88
STO LIB ST P ED & ATHLETICS HLTH&P ED (133-0405)

8. STOUT UNIVERSITY FOUNDATION, INC
MENOMONIE, WI
SATELLITE PROGRAMMING FUNDING REQUEST
FOR THE PERIOD 09-01-87 THRU 12-31-88
AWARD # 5021-1-A-88
STO ET&PS EXTENSION ADMIN EXT ADMIN (133-0408) 6,587.00

INSTRUCTION

1. EDUCATION, DEPT OF CHICAGO, IL LONG TERM TEACHING GRANT AND TRAINEESHIPS IN REHABILITATION FACILITY ADMINISTRATION FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # GO58700217 STD ED&H S REHABILITATION (144-0558) 21,960.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
SCHOOL PSYCHOLOGIST AND VOCATIONAL
EVALUATION PROJECT
FOR THE PERIOD 09-01-87 THROUGH 08-31-88
AWARD # GOO8715557
STO ED&H S COUNSL & PSY SV (144-0488) 42,786.00

MISCELLANEOUS

1. EDUCATION, DEPT OF
WASHINGTON, DC
ALCOHOL AND OTHER DRUG EDUCATION PROGRAM
FOR THE PERIOD 09-01-87 THROUGH 07-31-89
AWARD # GOO8730497
STO G E A STU AFF & COUNSL A CH-ST SV (144-0662) 46,306.00

RESEARCH

1. EDUCATION, DEPT OF
WASHINGTON, DC
DEVELOPMENT, IMPLEMENTATION AND VALIDATION OF
SUPPORTED EMPLOYMENT MODEL(S) FOR TRAUMATICALLY
BRAIN INJURED POPULATION
FOR THE PERIOD 09-30-87 THROUGH 09-29-88
AWARD # GOO8720130
STO ED&H S INSTIT RES & DEV RES&TRNG C (144-0461) 96,270.00

UNIVERSITY OF WISCONSIN - STOUT

RESEARCH

2. STOUT UNIVERSITY FOUNDATION, INC
MENOMONIE, WI
REGIONAL EMPLOYMENT OPPORTUNITIES
IN APPAREL MANUFACTURING
FOR THE PERIOD 09-01-87 THRU 06-01-88
AWARD # 2191-1-A-88
STO H ECON APPAREL, TEX&DES (

(133-0362) 2,293.00

(133-0713) 2,201.00

3. MRM/ELGIN CORPORATION
MENOMONIE, WI
CONDUCT MARKET RESEARCH OF POTENTIAL CUSTOMERS
IN TEXAS, OKLAHOMA, AND LOUISIANA
FOR THE PERIOD O7-01-87 THRU 09-15-87
AWARD # 9174-1-B-88
STO I&TECH CTR INVTN&DEVEL (133-0

STUDENT AID

1. EDUCATION, DEPT OF CHICAGO, IL STIPENDS, TUITION, AND FEES FOR LONG TERM TEACHING GRANT AND TRAINEESHIPS IN REHABILITATION FACILITY ADMINISTRATION FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # GO58700217 STO ED&H S REHABILITATION (144-0557)

(144-0557) 34,602.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
PARTIAL TUITION AND FEES FOR GRADUATE STUDENTS
PARTICIPATING IN SCHOOL PSYCHOLOGIST AND
VOCATIONAL EDUCATION PROJECT
FOR THE PERIOD 09-01-87 THROUGH 08-31-88
AWARD # GOO8715557
STO ED&H S COUNSL & PSY SV (144-0

(144-0489) 7,560.00

TOTAL STOUT

702,518.00

EXTENSION AND PUBLIC SERVICE 448,540.00 INSTRUCTION 64,746.00 MISCELLANEOUS 46,306.00 RESEARCH 100,764.00 STUDENT AID 42,162.00

UNIVERSITY OF WISCONSIN - SUPERIOR

RESEARCH

- ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) ON-SITE CHEMICAL RESIDUE ANALYSIS SERVICES AT THE ENVIRONMENTAL RESEARCH LABORATORY, DULUTH, MN (OPTION PERIOD II)
 FOR THE PERIOD 04-20-87 THROUGH 04-19-88
 AWARD # 68-03-6264, MOD. 11
 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0369) 34,099.00
- 2) ANALYTICAL METHODOLOGIES FOR CHARACTERIZATION
 OF METABOLITES OF AROMATIC AMINES IN FISH
 FOR THE PERIOD 05-11-87 THROUGH 05-10-89
 AWARD # CR813844-01-1, MOD. 1
 SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0370) 25,751.00

STUDENT AID

- 1. EDUCATION, DEPT OF
 WASHINGTON, DC
 COLLEGE WORK-STUDY PROGRAM
 FOR THE PERIOD 07-01-86 THROUGH 06-30-87
 AWARD # POO8714559
 SUP ST AST WORK-STUDY (145-0374) 226,544.00
- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL OPPORTUNITY GRANTS PROGRAM (INITIAL)
 FOR THE PERIOD 07-01-86 THROUGH 06-30-87
 AWARD # PO08734559
 SUP ST AST ED OPPOR GRANTS (146-0372) 73,533.00
- 2) SUPPLEMENTAL OPPORTUNITY GRANTS PROGRAM
 (CONTINUING)
 FOR THE PERIOD 07-01-86 THROUGH 06-30-87
 AWARD # PO08744559
 SUP ST AST ED OPPOR GRANTS (146-0373) 84,293.00
- 3. EDUCATION, DEPT OF
 WASHINGTON, DC
 PELL GRANT PROGRAM
 FOR THE PERIOD 07-01-86 THROUGH 06-30-87
 AWARD # POO8702960
 SUP ST AST BEOG PROGRAM

(148-0371) 1,063,977.00

TOTAL SUPERIOR

1,508,197.00

RESEARCH STUDENT AID 59,850.00 1,448,347.00

UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
COMPREHENSIVE ASSESSMENT OF SERVICE NEEDS FOR
HANDICAPPED EDUCATION IN WISCONSIN
FOR THE PERIOD 07-01-87 THROUGH 09-30-88
AWARD # PAH 00711
WTW EDUC SPECIAL EDUC SPEC EDUC (144-0967) 24,000.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PERKINS LOAN PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AWARD # POO8824561
WTW ST AST NATL DIR STU LNS

(LOANS) 1,061,926.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT AUTHORIZATION FOR 1987-88
WTW ST AST FED AID - BEOG

(148-0984) 2,500,000.00

TOTAL WHITEWATER

3,585,926.00

INSTRUCTION STUDENT AID

24,000.00 3,561,926.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. JANE BURGESS
FAYE FLESIA
MARY ELLEN YOUNG
WAUKESHA, WI
BOOKS AND VIDEOTAPE
CNS WAUK LIBRARY

ADMIN

- 2. WILLIAM DEHNEL
 JOHN MUENDEL
 HARVEY FOX
 WAUKESHA, WI
 6 ISSUES OF SPORT AVIATION AND 2 ISSUES OF FLYING,
 THE SPORTING NEWS (MARCH-AUGUST 87 ISSUES) AND
 BASEBALL DIGEST (MAY-AUGUST 87 ISSUES)
 CNS WAUK LIBRARY ADMIN
- 3. IDA RIDEY
 DAVID SKRYJA
 KATE THATER
 WAUKESHA, WI
 LIST OF BOOKS
 CNS WAUK LIBRARY

ADMIN

- 4. MS. BETTY LOCKE
 WAUKESHA, WI
 OLD ABE THE WAR EAGLE, RICHARD H. ZEITLIN. STATE
 HISTORICAL SOCIETY OF WIS.'86. SOLDIERS WHEN THEY
 GO. CAROLYN J. MATTERN. STATE HIST. SOC. OF WI.'81
 THE VIEW FROM HEADQUARTERS. STATE HIST. SOC.'65.
 CNS WAUK LIBRARY ADMIN
- 5. DEANNA GUTSCHOW
 MILWAUKEE, WI
 KATE THATER
 WAUKESHA, WI
 PAINTED LADIES, ELIZABETH POMADA. DUTTON, '78
 DRAGON'S EYE. LINDA WALTERS. HARLEQUIN,'87. ECHOES
 MAEVE BINCY. DELL,'85. THE WIDOWER'S SON. ALAN
 SILLITOE. PERENNIAL, '76.
 CNS WAUK LIBRARY ADMIN
- 6. MARY ELLEN YOUNG
 WAUKESHA, WI
 CONSTABLE'S ENGLAND. GRAHAM REYNOLDS. BRAZILLER,
 '83. CULTURAL SURVIVAL QUARTERLY. VOL.II NO. 2,'87
 J.M.W. TURNER WATERCOLORS FROM THE BRITISH MUSEUM.
 LINDSAY STAINTON, GEORGIA MUSEUM OF ART,'82.
 CNS WAUK LIBRARY ADMIN
- 7. DON BRACCO
 WAUKESHA, WI
 HOW TO HELP YOUR CHILDREN CHOOSE A CAREER. LUTHER
 B. OTTO. EVANS, 1984. TODAY'S YOUTH AND TOMORROW'S
 CAREERS (SEMINAR BOOKLET)
 CNS WAUK LIBRARY ADMIN

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

INSTRUCTION

1. GEORGETOWN UNIVERSITY
WASHINGTON, DC
PRIME CONTRACTOR WITH AID
CENTRAL AMERICAN PEACE SCHOLARSHIP PROGRAM
FOR THE PERIOD 09-01-87 THROUGH 08-31-88
AWARD # AGR DTD 10-12-87
CNS MARATH INTERDEPT INSTR (144-AA38)

(144-AA38) 179,010.00

2. JUSTICE, DEPT OF OXFORD, WI COLLEGE LEVEL INSTRUCTION AT FCI-OXFORD FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AWARD # J124C156-7, MOD. 1 CNS B-SAUK INTERDEPT INSTR

(144-AB16) 47,000.00

MISCELLANEOUS

1. INDIANA UNIVERSITY
BLOOMINGTON, IN
EMPLOYEE INTERCHANGE AGREEMENT FOR THE
PERIOD O8-01-86 THRU 07-31-88 AT
A \$181,166 LEVEL
AWARD # MUCIA/MALAYSIAN PROJECT
CNS B-SAUK

(133-K809) 51,124.00

2. MULTIPLE DONORS CADAVER PURCHASE CNS WASH BIOLOGY

(133-M110) 350.00

3. PHELPS, JANET W
ROCK SPRINGS, WI
PURCHASE OF AUTOCLAVE FROM UWC-FOX VALLEY
CNS B-SAUK BIOLOGY (13

(133-M211) 300.00

4. WISCONSIN ARTS BOARD
MADISON, WI
VISITING ARTISTS EXHIBITION AND LECTURE SERIES
FOR THE PERIOD 09-14-87 THRU 04-28-88
AWARD # FY88-214
CNS MARSH STUDENT AFFAIRS LECT & F A (133-M253)

1,250.00

TOTAL CENTER SYSTEM

279,034.00

INSTRUCTION MISCELLANEOUS

226,010.00 53,024.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

2,000.00

1. CITY OF MILWAUKEE
MILWAUKEE, WI
PRIME CONTRACTOR WITH HUD
SHOOTS 'N ROOTS URBAN GARDEN PROGRAM
FOR THE PERIOD O6-01-86 THROUGH O5-31-87
AT A TOTAL COST OF \$27,000.00
AWARD # CBP-86-191-FS, MOD. 1
EXT COOP E CO&AREA OFC-S E

(144-Y081) 7,000.00

2. CITY OF MILWAUKEE
MILWAUKEE, WI
PRIME CONTRACTOR WITH HUD
SHOOTS 'N ROOTS URBAN GARDEN PROGRAM
FOR THE PERIOD 06-01-87 THROUGH 05-31-88
AWARD # CBP 87-204FS
EXT COOP E CO&AREA OFC-S E

(144-Z949) 35,000.00

- 3. UNIVERSITY OF WISCONSIN FOUNDATION
 MADISON, WI
 WISCONSIN RURAL LEADERSHIP PROGRAM
 EXT COOP E DEAN'S OFFICE RUR LDRSHP (133-H773) 20,000.00
- 4. MULTIPLE DONORS
 SUPPORT FOR THE WISCONSIN HUMANITIES COMMITTEE
 EXT GEA SV W HUMANITIES COM (133-K631) 350.00
- 5. FOND DU LAC COUNTY
 GREEN BAY, WI
 HOME ECONOMICS AND FAMILY LIVING PROFESSIONALS
 FOR THE PERIOD 01-01-87 THRU 12-31-87
 EXT COOP E CO&AREA OFC-N E (133-L241) 8,061.76
- 6. PROGRAM UNDERWRITNG FOR FY 88
 EXT TELCOM WHA TELEVISION (133-L435)

5,000.00 VIRCHOW, KRAUSE & COMPANY MADISON, WI 1,250.00 VONDRA ENGRAVING, INC. MADISON, WI 2,000.00 GILSON MEDICAL ELECTRONICS MIDDLETON, WI 5,100.00 SHOPKO MILWAUKEE, WI 4,000.00 STOUGHTON TRAILERS, INC. STOUGHTON, WI HARTJE LUMBER 3,500.00 LAVALLE, WI 3,400.00 WEAVER AUTO PARTS SAUK CITY, WI 13,200.00 WILLIAM WARTMAN ANTIQUES & APPRAISALS MADISON, WI LAFOLLETTE & SINYKIN LAW FIRM 4,500.00 MADISON, WI COMPUTERLAND OF MADISON 500.00 MADISON, WI 2,250.00 CUSTER FINANCIAL SERVICES MADISON, WI 7,000.00 ROBERT W. BAIRD MILWAUKEE, WI 960.00 KINKO'S MADISON, WI PET PLUS 600.00 MADISON, WI

SWISS COLONY, INC.

MONROE, WI

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

6. PROGRAM UNDERWRITNG FOR FY 88 EXT TELCOM WHA TELEVISION

EXT COOP E CO&AREA OFC-CTRL

(133-L435)

(133-M216) 24,948.70

1,800.00 JENNIFER, MILLINS AND TOM'S MAIN STREET MARKETS MADISON, WI

			57,060.00
7.	GENERAL CASUALTY COMPANIES SUN PRAIRIE, WI UNDERWRITING UW HOCKEY AND BASKETBALL EXT TELCOM WHA TELEVISION	FY88 SUPPORT (133-L870)	7,000.00
8.	OUTAGAMIE COUNTY APPLETON, WI SUPPORT FOR 4H YOUTH AGENT - OUTAGAMIE COUNTY FOR THE PERIOD O7-O1-87 THRU 12-31-87 EXT COOP E CO&AREA OFC-N E	(133-L909)	4,865.00
9.	MARINETTE COUNTY MARINETTE, WI SUPPORT OF HOME ECONOMIST AGENT- MARINETTE COUNTY FOR THE PERIOD O7-O1-87 THRU 12-31-87 EXT COOP E CO&AREA OFC-N E	(133-L910)	3,233.00
10.	KEWAUNEE COUNTY KEWAUNEE, WI SUPPORT FOR 4H YOUTH AGENT- KEWAUNEE COUNTY FOR THE PERIOD O7-O1-87 THRU 12-31-87 EXT COOP E CO&AREA DFC-N E	(133-L911)	8,839.00
11.	FOREST COUNTY CRANDON, WI SUPPORT FOR RESOURCE DEVELOPMENT AGENT FOREST COUNTY FOR THE PERIOD 07-01-87 THRU 12-31-87 EXT COOP E C&AREA OFC-NORTH		5,069.00
12.	VILAS COUNTY EAGLE RIVER, WI SUPPORT FOR RESOURCE DEVELOPMENT AGENT - VILAS COUNTY EXT COOP E C&AREA OFC-NORTH	(133-L913)	1,384.50
13.	MARQUETTE (COUNTY OF) MONTELLO, WI COUNTY SUPPORT FOR EXTENSION FAMILY LI (REDUCTION REFLECTS TERMINATION OF EXT ECONOMIST) EXT COOP E CO&AREA OFC-CTRL	TENSION HOME	1,322.25-
14.	WAUSHARA COUNTY WAUTOMA, WI PARTIAL MAINTENANCE OF EXTENSION FAMIL PROGRAM FOR THE PERIOD 10-15-87 THRU 1	12-31-88	24 049 70

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

15. UNRESTRICTED GRANT IN SUPPORT OF WHA RADIO EXT TELCOM WHA RADIO (133-M217)

> 4,000.00 WISCONSIN PUBLIC RADIO ASSOCIATION 754.11 ALASKA PUBLIC RADIO NETWORK

> > 4,754.11

16. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC TELEVISION INTERCONNECTION FY88 FOR THE PERIOD 10-01-87 THRU 09-30-88 EXT TELCOM WHA TELEVISION

(133-M232) 29,432.00

17. WISC DEPT OF NATURAL RESOURCES MADISON, WI WILDLIFE MANAGEMENT CONSTITUENCY STUDY FOR THE PERIOD 10-28-87 THRU 10-31-88 AWARD # NRH 95952 EXT COOP E COM, N RSRC&EC DV REC RES CT (133-M233) 14,400.00

18. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC FY 1988 TV COMMUNITY SERVICE GRANT FOR THE PERIOD 10-01-87 THRU 09-30-89 AWARD # CPB NO. 5221-50018 EXT TELCOM WHA TELEVISION

(133-M298) 666,389.00

GIFT-IN-KIND

1. WILLIAM AVERY STAMFORD, CT WORLD SYSTEM TELETEXT EDITING TERMINAL EXT TELCOM DIRECTOR'S OFFIC TELECM LAB

MISCELLANEOUS

1. INTERIOR, DEPT OF RESTON, VA COGEOMAP - SUPERIOR MAP STREET FOR THE PERIOD 09-10-87 THROUGH 05-31-88 AWARD # 14-08-0001-A0439 EXT G&NH S WIS GEDL&NAT HST W G&N HIST (144-AB14) 8,000.00

RESEARCH

1. CORPORATION FOR PUBLIC BROADCASTING WASHINGTON, DC FY 1988 RADIO COMMUNITY SERVICE GRANT FOR THE PERIOD 10-01-87 THRU 09-30-89 AWARD # R10200 EXT TELCOM WHA RADIO

(133-M241) 308,116.00

TOTAL EXTENSION

1,212,579.82

EXTENSION AND PUBLIC SERVICE 896,463.82 **MISCELLANEOUS** 8,000.00 RESEARCH 308,116.00

UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

MISCELLANEOUS

 EARNINGS ON MISC INVESTMENTS MARCUS, MARVIN FUND SA PRES

(TRUST) 354.17

UNRESTRICTED

1. MULTIPLE DONORS
PRESIDENT'S SPECIAL FUND (SA)
SA PRES OFF OF THE PRES

(TRUST)

22.62

TOTAL CENTRAL ADMINISTRATION

376.79

MISCELLANEOUS UNRESTRICTED 354.17 22.62

DECEMBER 11, 1987
GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 10-17-87 THROUGH 11-19-87

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	354	-0-	-0-	-0-	23	377
CENTER SYSTEM	-0-	226,010	-0-	53,024	-0-	-0-	-0-	- 0 -	279,034
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	896,464	-0-	-0-	8,000	-0-	308,116	-0-	-0-	1,212,580
GREEN BAY	-0-	2,131	-0-	21,811	-0-	605	-0-	-0-	24,547
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	3,186,122	-0-	3,186,122
MADISON	48,666	1,706,037	33,429	1,556,050	-0-	8,642,160	698,863	6,500	12,691,705
MILWAUKEE	-0-	87,750	-0-	74,118	166, 109	903,352	13,565	-0-	1,244,893
оѕнкоѕн	-0-	-0-	-0-	4,000	53,465	85,000	-0-	-0-	142,465
PARKSIDE	-0-	-0-	-0-	4,850	-0-	3,300	2,080	-0-	10,230
PLATTEVILLE	3,500	131,333	-0-	-0-	-0-	1,600	3,337,604	-0-	3,474,037
RIVER FALLS	-0-	10,000	-0-	4,800	-0-	10,530	2,459,614	-0-	2,484,944
STEVENS POINT	40,238	75,325	-0-	-0 -	-0-	94,751	2,285,890	-0-	2,496,204
STOUT	448,540	64,746	-0-	46,306	-0-	100,764	42,162	-0-	702,518
SUPERIOR	-0-	-0-	-0-	-0-	-0-	59,850	1,448,347	-0-	1,508,197
WHITEWATER	-0-	24,000	-0-	-0-	-0-	-0-	3,561,926	-0-	3,585,926
TOTAL DEC 1987	1,437,408	2,327,332	33,429	1,773,313	219,574	10,210,028	17,036,173	6,523	33,043,778
PREVIOUSLY REPORTED	3,194,577	9,426,956	482,589	5,306,952	616,314	92,478,672	24,931,961	31,118	136,469,139
GRAND TOTAL	4,631,985	11,754,288	516,018	7,080,265	835,888	102,688,700	41,968,133	37,641	169,512,918
TOTAL DEC 1986	494,223	1,455,087	140,808	856,404	170,110	8,899,635	4,343,495	-0-	16,359,762
PREVIOUSLY REPORTED	5,213,898	10,089,853	513,639	5,653,546	1,412,810	84,173,988	36,159,327	3,035	143,220,095
GRAND TOTAL	5,708,121	11,544,939	654,447	6,509,950	1,582,920	93,073,623	40,502,822	3,035	159,579,857
FEDERAL TOTAL DEC 1987	521,087	2,264,952	-0-	310,705	219,574	5,978,447	16,406,427	-0-	25,701,191
PREVIOUSLY REPORTED	1,198,497	8,566,928	-0-	1,814,819	554,313	64,312,056	23,236,659	-0-	99,683,272
FEDERAL GRAND TOTAL	1,719,584	10,831,880	-0-	2,125,524	773,887	70,290,503	39,643,086	-0-	125,384,463
FEDERAL TOTAL DEC 1986	385,513	1,008,720	998	246,380	170,110	7,342,236	3,872,202	-0-	13,026,158
PREVIOUSLY REPORTED	1,857,605	7,812,461	107,952	1,722,965	770,846	58,270,362	34,186,053	-0-	104,728,244
FEDERAL GRAND TOTAL	2,243,118	8,821,181	108,950	1,969,345	940,956	65,612,598	38,058,255	-0-	117,754,402

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

MEETING SCHEDULE

- 1988-89 -

1988

July 8

August 5

September 9

October 7 (UW-Parkside)

November 11

December 9

1989

January 6

February 10

March 10

April 7

May 5

June 9 (Annual Meeting)

UW-MADISON cont.

- 1985-87 Camp Randall Memorial Stadium Waterproofing/Exterior Deck Resurfacing/ Structural Repairs (8406-21)
 - a. Change Order No. 5

ADD \$ 119,717.00

B. UW-WHITEWATER

(an

12/11/87

- 1. 1983-85 Center for the Arts Facilities Performance Evaluation (8607-27)
 - a. Change Order No. M-3

ADD \$ 39,019.00

111. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT) fashettall, Nonpus, Ita A.

A. On signature of the UW-Madison Vice Chancellor for Administration, an agreement has been executed with representatives of Dane County for use of the Dane County Coliseum by the University for three home basketball games during the 1987-88 season (12/01/87; 01/03/88, and 02/28/88). UW System General Counsel Stathas assisted the staff of the Division of Intercollegiate Athletics in the review of this agreement which provides for payment of \$4,500 per game. For this fee, the lessor will install the basketball floor, provide all normal basketball seating, ushers, ticket takers, door guards, first aid attendant, maximum three hours of switchboard service to end 1/2 hour after each game starts, normal maintenance and janitorial service, and police. The university agrees to pay all guarantees for its opponents and all officials for the conduct of the games.

B. Under authority granted by Resolution 518, adopted June 8, 1973, the officers of the Board have executed the following two easements:

From the Board to the City of River Falls for development of an electric transmission line and a substation on UW-River Falls property. The siting of the substation on university property is to the advantage of the university as the campus main feeder can then be served from two directions, reducing the possibility of a major outage.

The Madden Madden Column Column for the possibility of a major outage.

From the Board to Madison Gas and Electric Company for the purpose of providing underground electric service to the UW-Madison's new west campus restroom and service building the service of the service

A Certification executed by the UW-Madison Vice Chancellor for Administration has been submitted to the Department of Natural Resources for issuance of a permanent operating license for the hazardous waste incinerator at the Arlington Agricultural Research Station. Prior to DNR assumption of authority for regulating hazardous waste facilities in the state, a final operating license had been granted by the Environmental Protection Agency. Since that time, the incinerator has been operating under an interim license from the DNR pending review and approval of the feasibility and plan of operation reports. DNR approved those reports on September 30, 1987 and will issue the operating license upon receipt of the university's application. The license is valid for 10 years, subject to payment of biennial licensing fees.

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D. <u>University of Wisconsin Press Agreements</u>:

AUTHOR

TITLE

Walter A. Davis

Inwardness and Existence: The Dialestic of Situated Subjectivity

Lawrence S. Dembo

(1) The Dialectics of Aesthetic Revolution and

(2) Detotalized Totalities:
Syntheses and Disintegration

East-West Center

Asian Development: Economic Success and Policy Lessons

Julia Epstein

The Iron Pen: Fanny Burney and the Politics of Women's Writing