Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: May 10, 1985. 1985

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

 Milwaukee, Wisconsin

Held in Room E245, Wisconsin Room West, UW-Milwaukee Union
Friday, May 10, 1985
9:05 a.m.

- President Lawton presiding -

PRESENT: Regents Clusen, Finlayson, Fish, Grover, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O’Harrow, Saunders, Schilling, Vattendahl and Weinstein

ABSENT: Regents Gerrard and Veneman

Upon motion by Regent Knowles, seconded by Regent Finlayson, the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on April 5, 1985, were approved as mailed to the members of the Board.

REPORT OF THE PRESIDENT OF THE BOARD

- Obert J. Vattendahl introduced to Board succeeding Regent Conroy, p. 71

Introduction of Regent Obert J. Vattendahl

Regent President Lawton welcomed Regent Obert J. Vattendahl, of Milwaukee, who had been appointed to the Board to succeed Regent Conroy.

VITAE Board - Report to regents on VITAE Board meeting actions regarding gender legislation, p. 1

Report of the President of the Vocational, Technical and Adult Education Board

Regent Saunders reported that the VITAE Board’s Executive Committee met on May 3 to review Assembly Bill 269, which would transfer virtually all the powers and duties of the district boards to the state board. The Executive Committee unanimously opposed this bill and asked the State VITAE Director to convey that position to the Legislature.
Regent Clusen presented Resolution 3283 and moved its adoption. The motion was seconded by Regent O'Harrow and voted unanimously.

Resolution 3283: Whereas, Catherine Conroy has retired from the Board of Regents of the University of Wisconsin System on May 1, 1985, after completing the term to which she was appointed in March 1983; and

Whereas, during her tenure on the Board, she served first as a member of the Business and Finance Committee and then as a member of the Education Committee, contributing much to the work of those bodies, as well as to the Board as a whole; and

Whereas, she brought to the Board a particular dedication to the cause of equal opportunity for women, minority persons, and others who have been disadvantaged; and

Whereas, her wealth of knowledge and experience as a respected labor leader and civic activist added a valuable dimension to the Board; and

Whereas, the UW System has benefited from her faithful service and her commitment to the welfare of public higher education in Wisconsin;

Therefore, be it resolved that the Board of Regents thanks and commends Catherine Conroy for the special contributions she has made to the University of Wisconsin System; and further, the Board of Regents hereby grants her the status and title of Regent Emeritus.

Regent President Lawton announced the following appointments to the Regent Committee on Student Discipline: Regent Weinstein (Chairman), Regent Finlayson and Regent Heckrodt. The Committee was to review two appeals regarding disciplinary actions at UW-Madison.
Resolution 3284: That the Board of Regents express to Regent President Lawton at this time its ongoing confidence in his leadership, in his integrity and in his dedication to the cause of higher education in the State of Wisconsin.

Regent Fish then presented Resolution 3285.

Resolution 3285: Whereas, the University of Wisconsin System Board of Regents President Dr. Ben Lawton has worked tirelessly for the welfare of the University System; and

Whereas, Dr. Ben Lawton has successfully advanced a faculty compensation package that reflects the maximum attainable benefits in a fair and equitable manner; and

Whereas, Dr. Ben Lawton has demonstrated outstanding and exemplary leadership qualities;

Now, therefore, be it resolved that the University of Wisconsin System Board of Regents commends Dr. Ben Lawton for his guidance in his first term of office and urges him to seek reelection as President of the Board.

It was moved by Regent Nikolay and seconded by Regent Finlayson that both resolutions be spread on the record.

Put to the vote, Resolutions 3284 and 3285 were adopted unanimously.

Regent Lawton made the following statement: "I thank all of you very much. It has been a difficult month. We have to be careful that in the heat of battle or small glow of victory now and then that we don't lose sight of the ball. We are trying to accomplish salary catch-up at all costs, and if some of us take some personal wounds, so be it. We will pursue catch-up. We know that it got derailed for a while, but I am very hopeful it will be back on the track at an early date."

- President Lawton presiding -

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Non-Personnel Actions/Informational Items

Resolution 3286 was moved by Regent Fish, seconded by Regent Hanson and unanimously adopted.
Resolution 3286: That the report of non-personnel 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.

Introduction of Dean, School of Fine Arts, UW-Milwaukee

Dean Robert Hickok was introduced by Chancellor Horton, who indicated that the new Dean came to UW-Milwaukee from the University of North Carolina School of the Arts in Winston-Salem, where he served as Dean of the School of Music and Director of the International Music Program. Prior to that, he was Dean of the School of the Performing Arts at Brooklyn College.

Appreciation to Elizabeth Harris-Hodge

Chancellor Horton recognized Elizabeth Harris-Hodge, Assistant to the Chancellor, for her efforts in making arrangements for these meetings.

UW-Milwaukee Presentation: One Hundred Years in Higher Education

Introducing the film presentation, Chancellor Horton made the following statement: "Every spring when baseball fever breaks out in Milwaukee, I think of Casey Stengle. He was a philosopher whose fractured English gave us a special view of life. A reporter once asked him about the potential of a 20-year-old rookie, and Casey—the crusty old manager—chewed his cud for a minute and replied, 'Well, ten years from now he stands a real good chance of being 30.' With respect to the future of higher education in Milwaukee, we need not be quite so circumspect as Mr. Stengle. This fall, UW-Milwaukee will lead a community-wide celebration of 100 years of public higher education in the Milwaukee community. UW-Milwaukee's roots go back to 1885 when the Milwaukee Normal School was established by the Legislature. The Normal School developed into the Milwaukee State Teachers College, the Wisconsin State College of Milwaukee, and finally joined the UW's Milwaukee Extension Division of 1956 to form the University of Wisconsin-Milwaukee.

"We have come a long way in the last 100 years—a long way since the Normal School opened its doors to its initial enrollment of 45 students. UW-Milwaukee continues to grow, not just in numbers, but more importantly, UW-Milwaukee's service to the community, and the scope, breadth, and academic quality of our instructional and research programs continues to expand. You will find general agreement within the metropolitan community that Milwaukee without UW-Milwaukee would be a community with an uncertain future. Our mayor, our aldermen, our congressmen, and many thousands of young leaders have attended UW-Milwaukee. The greater Milwaukee community and UW-Milwaukee are very real partners. This community has high expectations for this university's future, but it hasn't been easy."
UW-Milwaukee's greatest period of expansion has coincided with restrictions on public funding. Sometimes we are unsure of the fiscal message, but we have maintained academic excellence while searching for other means to address the needs of students in the greater Milwaukee community. Ten years from now, public higher education in Milwaukee stands every chance of being 110 years old. But unlike Casey Stengle's rookie player, we know that UW-Milwaukee, like a recent Milwaukee Journal editorial indicated, will continue to be in the major leagues.

The Board than viewed a film on UW-Milwaukee, which began by indicating that the university had one of the nation's top architecture schools, the country's third largest School of Nursing, internationally acclaimed fine arts programs, a highly regarded School of Business Administration, and rapidly growing programs in allied health professions, as well as excellent programs in engineering, education, letters and science, social welfare, and library and information science. In all, UW-Milwaukee had almost 80 undergraduate programs, 47 master's programs, and 17 doctoral programs.

It was noted that the first universities were located in cities and had their roots in urban guilds or trade associations, an example being the University of Paris, founded in the twelfth century, which served as a model for most of the great European universities. While these universities had an urban orientation, the traditional focus of universities in the United States had been on agriculture, in response to the needs of this country's economy. After the industrialization and urbanization of America, there emerged a need for universities oriented to commerce, industry, the professions, and metropolitan areas. UW-Milwaukee was an example of this type of university, which took great pride in strong community linkages.

Over the last one hundred years, UW-Milwaukee evolved from a state normal school to a state teachers college and from a baccalaureate college to a doctoral and research university.

The Milwaukee Normal School held its first classes in 1885, and the school soon established an excellent reputation which attracted large numbers of students from southeastern Wisconsin. By the turn of the century, a campus was started at the university's present location. The UW-Milwaukee campus currently consisted of 44 buildings on 93 acres, serving more than 26,000 students.

The film then highlighted UW-Milwaukee's role in responding to community needs, one of the most pressing of which was loss of industry and the need to rebuild the economy. The Management Research Center in the School of Business Administration was at the forefront of facing these challenges, most recently in its work with high-tech firms to provide a wide variety of technical and managerial assistance.

A new element in university/business partnerships was introduced with passage of the Federal Small Business Innovative Development Act, which made funding more readily available to build relationships with private companies. In another cooperative activity, the Metropolitan Milwaukee Association of Commerce funded a professor of entrepreneurship at UW-Milwaukee. George A. Goetz, Chairman of the Board of Rollins-Burdick-Hunter of Wisconsin, had been appointed to that position.
In addition to teaching courses in venture management, Mr. Goetz was to serve as a liaison between the School of Business Administration and the area business community.

In an effort to help students achieve success in high school and college, UW-Milwaukee and the Milwaukee Public Schools had joined in an expanded working relationship. The Joint MPS/UWM Coordinating Committee was chaired by Lee McMurrin, Superintendent of Milwaukee Schools, and Chancellor Frank Horton. Among the joint efforts was the university's project with Marshall High School, to encourage high school students in preparing for college and to address the minority dropout rate. To do this, university staff members provided counseling and student services on Marshall's campus, and there were visits to the university campus by Marshall students. The high school's 56 percent minority enrollment was reflective of national figures on racial distribution in urban high schools.

In another project, Riverside University High School was working with the university to develop an additional specialty program for the high school. Riverside students and faculty maintained an active involvement with UW-Milwaukee on a number of levels, including participation in lectures, fine arts exhibits and performances, field work research activities, and long-range consultation on curriculum development. The thrust of the joint effort was to help students understand the career options available to them and the sort of preparation needed to fulfill the academic requirements for their goals.

Turning to the high-technology area, the film first focused on the Laboratory for Surface Studies, at which scientists conducted research on air pollution, laser interaction with solid surfaces, computer chip technology and the creation of new synthetic fibers. Scientists at the laboratory also investigated such practical problems as corrosive action on the metal bodies of automobiles. Professor Robert Greenler, a member of the laboratory's research team, had conducted work in West Germany, with funding from a Fulbright grant. Dr. Greenler received his Ph.D. from Johns Hopkins and had done extensive research in high technology areas. His sense of community also led him to co-found the university's popular Science Bag series.

The generosity of the Milwaukee Foundation greatly facilitated the work Dr. Peter Wejkorsora, who was doing research on how growth of animal cells was controlled. The Foundation also granted UW-Milwaukee $350,000 to establish a distinguished professorship in the biological sciences.

The Center for Great Lakes Studies included a team of scientists who fought against water pollution. Other research carried on by the Center involved fisheries, aquatic ecology, geochemistry and environmental engineering. The economic, political and social aspects of the Great Lakes also received the attention of Center personnel. In specific projects, the Center's scientists were studying the effects of lake chemicals on living chromosomes and the effects of toxic chemicals on various lake organisms. Scientists interested in ice mechanics were studying the effects of ice on connecting waterways, marinas and the lake shoreline. Other projects included Great Lakes transportation and shipping, the development of the lake front, and the evolution of legislation concerned with toxic substances in aquatic systems.
The university also took pride in the success of its social science, fine arts and cultural programs, an example being the Center for Twentieth Century Studies, headed by Dr. Kathleen Woodward, which provided a forum for scholars and artists to share their perceptions with the community, faculty and students. Since its founding a decade and a half ago, the Center had brought many well-known writers, scholars and artists to UW-Milwaukee.

At the end of the last century, internationally acclaimed photographer Edward Steichen co-founded the Milwaukee Art Students League, which grew into a well-respected school. At about the time Milwaukee Normal was moving into its new facility, the Art Students League also was seeking new quarters, and for a time considered an invitation to move its operation to New York City. Through a deal with Milwaukee Normal, however, the Art School moved its operation into the north wing of Mitchell Hall in 1910. That school became the foundation for UW-Milwaukee's School of Fine Arts, which grew into a major influence in the national arts community. The university's two-dimensional and three-dimensional arts programs were on a par with such institutions as California Institute of the Arts; and in the performing arts, UW-Milwaukee's dance program was known not only for its technical proficiency, but also for its innovation. In addition, the New York Times ranked UW-Milwaukee's professional theater training program with those of the Yale School of Drama, Juilliard and Carnegie-Mellon. In the field of music, the university's renowned Fine Arts Quartet played to capacity audiences in Europe.

The one-and-a-half million volumes in the Golda Meir Library comprised a major resource for the people of greater Milwaukee. Having the largest centralized university library in the nation also allowed the university to improve efficiency and lower operating costs. In the library were original manuscripts of several Ernest Hemingway stories and various personal papers of artist Pablo Picasso, writer Gertrude Stein, and poet T. S. Elliot, along with 145 letters by author Ezra Pound. A major addition to the collection was the 400,000-item American Geographical Society Collection, which was moved from New York City to UW-Milwaukee in 1978. In addition to the collection's value to scholars, the charts, maps and demographic data were used by business people for information on foreign markets and conditions for overseas trade.

The university sought to attract and retain the best students in the community, particularly since over 80 percent of UW-Milwaukee graduates stayed in the Milwaukee area to launch their careers. Toward that end, the UWM Alumni Association and the UW-Milwaukee Foundation had begun a merit scholarship award program aimed at those high school seniors with the highest academic achievement at their schools.

In the spring of 1983, the Office of Industrial Research and Technology Transfer was established within the Graduate School. Joseph Thomas, Director of that office, came to the university from Gulf Oil Company where he worked in commercial development, technology transfer, planning and finance. His job at the university was to seek out business and industrial sponsors for applied faculty research projects. The new office's long-range objective was to provide financial support so that faculty could work with business and industry on projects to help existing companies and to attract new firms to Wisconsin.
In closing, the film emphasized the university's role as a community resource and invited members of the public to visit the campus.

System Graduation Ceremonies

President O'Neil reported that this month System institutions were to confer a total of 11,604 baccalaureate degrees and 3,089 graduate degrees, including 210 doctorates at UW-Madison and 25 at UW-Milwaukee, 235 law degrees, and 160 M.D. degrees. In addition, the UW Centers would confer approximately 820 associate degrees.

Review of Current News Items: South African Investment Policies; Intercollegiate Athletics

Referring to several recent incidents concerning intercollegiate athletics in other states, the President said it was expected that a report would be made to the Board in the fall on the several conferences through which System institutions participated in intercollegiate competition.

New Minority Students Publication

President O'Neil called attention to a new booklet entitled "Minority Students in the University of Wisconsin System," which contained statements by minority undergraduates directed to those who might be considering prospects for their own higher education. The booklet was to be widely distributed across the state in order to enhance minority recruitment efforts.

National Science Week

Noting that the following week was officially designated as National Science Week, the President said Dr. Erich Bloch, Director of the National Science Foundation, had asked universities and other educational entities to take various steps which would emphasize the importance of science to the nation. A brochure published by the Foundation featured Don Herbert (Mr. Wizard), honored last year as UW-La Crosse's distinguished alumnus of the year.
The following statement was made by President O'Neil: "I would like to say a word of appreciation to colleagues who within the past week have indicated their strong support for the alternative faculty catch-up proposal recently found acceptable by the Board of Regents. Last Friday, all 15 of the faculty representatives signed a statement expressing their personal support for this alternative and conveying to legislators and others their appreciation of efforts that have recently been made to bring resolution to this issue. All of the chancellors have expressed their own acceptance of this alternative and have conveyed that view to legislators as well as to Regents. Since then, every faculty senate or executive committee that has had an opportunity to do so has publicly expressed its support for or acceptance of the alternate proposal. By now, I hope it is clear that no person could claim in good conscience any lack of consensus within the university family on the faculty catch-up issue. I fervently hope that a satisfactory resolution can be found in the very near future to an issue that has troubled and divided us for nearly two years."

Giving his final report as President of United Council, Mr. Scott Dacey first commended the UW System Advisory Committee on Alcohol Education for the study which had just been completed (see p. 11). He pointed out, however, that the findings reflected a problem of society as a whole which was in no sense unique to students. Since funding to implement the study's recommendations could not have been included in the 1985-87 biennial budget request due to the time-frame involved in completing the report, he expressed hope that the Legislature might nevertheless provide resources on an interim basis so that implementation would not be delayed for two years.

Referring to a report on the 1986-87 academic year calendar, Mr. Dacey noted that there had been many legislative proposals to require the University System to start classes after Labor Day, and he urged the Board of Regents to steadfastly oppose such legislation. It was not so much that United Council was against starting school after Labor Day, he explained. What they considered more important was that such a mandate by state government would disregard the university governance process.

With respect to the Regent Committee on Student Discipline, Mr. Dacey requested that consideration be given to adding a student member, particularly since there was student participation in such committees at the campus level.

Turning to legislative action, Mr. Dacey reported first on the student regent bill, which had been amended in the Senate to add two students to the Board, instead of one as provided in the Assembly bill. Although United Council had not asked for two student members, they felt such representation would be appropriate. Mr. Dacey was concerned, however, that the effect of the amendment might be to defeat the bill when it was returned to the Assembly. It was his hope that the Regents would recognize that a student member could provide a unique perspective to the Board—but that this
On another legislative matter, Mr. Dacey reported that United Council opposed the move to raise tuition to 30 percent of instructional cost. Stating that this shift of burden to students should not be accepted, he urged the Board to make every effort to persuade the Legislature to reject the proposal.

With regard to legislative action on auxiliary reserves, Mr. Dacey said United Council proposed utilizing the $22.5 million identified in the Legislative Audit Bureau report as follows: $7.8 million to offset tuition increases; $1.2 million for direct rebates to students; and $13 million to be returned to the institutions at which the money was generated. It was unfortunate, he stated, that the Joint Finance Committee did not accept this recommendation, since the money taken from students would only have to be regenerated through greater fee increases in the future. Stating that United Council continued to oppose legislative appropriation of these funds in contravention of the university governance process, he said the group would continue to urge legislators to reverse the decision but might also seek action through the courts.

In conclusion, Mr. Dacey thanked the Regents for all they had taught him during his year as United Council President and urged the Board to maintain its commitment to the welfare of students.

He then introduced JoAnna Richard, who was to become United Council President on June 1.

REPORT OF THE EDUCATION COMMITTEE

Chairman Schilling presented the Committee's report, noting that the first two agenda items were considered at a portion of the meeting to which all Regents had been invited.

Introducing the report, President O'Neil noted that the integration of UW-Extension with other System institutions, which began during the 1980-81 academic year, was scheduled to take effect fully on July 1, 1985. He expressed satisfaction and a sense of accomplishment with this notable achievement. The major steps in the process were summarized by Chancellor Boyle, of UW-Extension, who observed that integration would structure resources to better serve the entire state. Regent O'Harrow congratulated the faculty for their cooperation and efforts to make integration work effectively.

Upon motion by Regent Schilling, seconded by Regent O'Harrow, Resolution 3287 was adopted unanimously by the Board.
Resolution 3287: That, upon the recommendation of the President of the University of Wisconsin System, the Board of Regents accepts the President's Report on Integration and specifically approves the policies and procedures identified in the Integration Plans jointly developed and approved by the faculty senates and administrations of both UW-Extension and UW-Madison, and UW-Extension and UW-Milwaukee; and commends the faculties and administrations of each of the UW institutions for their laudable efforts and success in responding to the 1982 Regent Policy on Integration; and directs that the Chancellor of UW-Extension provide the President of the UW System and the Board of Regents with an annual report on the activities related to integration of the extension function with other UW System institutions and on the coordinated UW System extension planning effort and programming projections.

Regent President Lawton commended Regent Vice President Knowles, Regent O'Harrow and Regent Emeritus Beckwith, who together comprised the original committee which laid the groundwork for this major accomplishment.

Informational Report on the UW System Advisory Committee on Alcohol Education

Regent Schilling summarized presentation of this report, which was the product of a committee appointed by President O'Neil in October 1984 to suggest ways in which the UW System might respond to the problem of alcohol abuse. Introducing the report, the President asked Regents to forward their comments to him in the next two weeks, so that he might report back to the Board in July. Chancellor Connor, who chaired the committee, presented the report and called on several committee members to highlight various recommendations.

Following the presentation, Regents Saunders, Schilling and Nikolay inquired as to why the committee did not give consideration to abuse of substances other than alcohol. It was explained by Chancellor Connor that alcohol was the most prevalent substance abused by students and thus was viewed as the most pressing problem. Dr. Joseph Benforado, a member of the committee, indicated that as a physician in the UW-Madison Student Health Center, he saw many more students who experienced dysfunctional behavior related to alcohol than to other substances. Because individuals who used other substances typically abused alcohol as well, he felt the focus on alcohol would benefit those individuals also. In recognition of the fact that alcohol abuse was a long-term social problem, Dr. Benforado expressed hope that by educating students, the university would gradually affect societal attitudes.

The advisory committee was commended for its thorough and positive approach to this complex problem.
Vice Chancellor Rees introduced to the Education Committee the BA/BFA film program, a collaborative interdisciplinary effort of the College of Letters and Science and School of Fine Arts. Professor Richard Blau, of the Film Department, described how the BFA program joined art with technology, and he cited the excellent record of graduate school and professional placements among program graduates. Professor Patricia Mellencamp, of the Art History Department, focused on the breadth of new critical approaches taught in the BA program and the ground-breaking work done over the years through the Center for Twentieth Century Studies' film conferences. The Committee then viewed a student film, Camel Music, which had been a prize winner at the Zagreb Animation Festival.

Regent Schilling reported that the Committee next heard a presentation by Regent Emeritus Milton Neshek, representing the UW-Milwaukee Board of Visitors, on the subject of Extension integration. Of the Visitors' four major recommendations, Mr. Neshek highlighted the proposal that a study be made to determine whether it was feasible for each of the four-year institutions to be assigned exclusive areas of outreach. The report suggested that if an institution lacked expertise in a certain subject area, it should contract with appropriate experts from other campuses to provide the needed programming. Committee members asked if the Visitors had been fully apprised of the integration process, and Mr. Neshek replied that they were aware of and approved what had been done, but saw a future danger of overlapping programs and competition in the populous Milwaukee area if no action were taken to prevent that from happening.

The Committee received a report from Executive Vice President Lyall on the 1986-87 academic year calendar. In answer to Regents' questions, she indicated that seven institutions were to begin classes before Labor Day and seven after Labor Day, a situation which had been discussed with vice chancellors and faculty representatives in light of recent comments to the Board on behalf of the tourism industry. While it was felt that no changes could be made at this time, the issue was to be considered again in development of the 1987-88 calendar.
Reporting on the first round of professional development awards for academic staff, Regent Schilling said the review process was described by Executive Vice President Lyall, who indicated that 95 proposals were selected for funding from a total of 160 submissions. Differences in numbers funded per institution arose from differing campus judgments on proposals to forward, numbers of group proposals versus individual proposals, and differing amounts requested for funding. One-third of the funding was to be supplied by the institutions, while System Administration supplied the other two-thirds. Priority was given to proposals which would improve institutional effectiveness, improve program quality, and contribute to individual professional development. It was noted that all minority proposals submitted for funding were accepted.

Noting that in April the Regents had submitted a request to the Vilas Trustees for scholarships, fellowships, and professorships, Regent Schilling reported that awards totaling $819,186 had been approved.

Adoption by the Board of the following resolution was moved by Regent Schilling, seconded by Regent Clusen and unanimously carried:

Resolution 3288: That the Board of Regents of the University of Wisconsin System gratefully accepts the proffer by the Trustees of the William F. Vilas Trust Estate (copy dated April 22, 1985, on file), of the sum of $819,186 for the year 1985-86 for the maintenance of the scholarships, fellowships, and professorships (with their respective auxiliary allowances) to be expended in the following order:

1) Continuation of 10 Vilas Undergraduate Scholarships at $400.00 each $4,000.00
2) Continuation of 10 Vilas Graduate Fellowships:
   a. 5 at $600.00 each $3,000.00
   b. 5 traveling fellowships at $1,500.00 each $7,500.00 $10,500.00
3) Continuation of 16 Vilas Research Professorships plus auxiliary allowances for the academic year as follows:
Board of Regents Meeting 5/10/85

Leonard Berkowitz - Vilas Research Professor in Psychology, College of Letters and Science, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

R. Byron Bird - Vilas Research Professor of Chemical Engineering, College of Engineering, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

George E. P. Box - Vilas Research Professor of Mathematics and Statistics, College of Letters and Science, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

Arthur S. Goldberger - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

Reinhold Grimm - Vilas Research Professor of Comparative Literature and German, College of Letters and Science, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

Joel F. Handler - Vilas Research Professor in Law, Law School, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

Thab Hassan - Vilas Research Professor in English and Comparative Literature, College of Letters and Science, UW-Milwaukee
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00

Jost Hermand - Vilas Research Professor in German, College of Letters and Science, UW-Madison
Salary $10,000.00
Auxiliary Allowance $15,000.00
$25,000.00
Board of Regents Meeting 5/10/85

Martha M. Howe - Vilas Research Professor of Bacteriology, College of Agricultural and Life Sciences, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

H. Jerome Keisler - Vilas Research Professor of Mathematics, College of Letters and Science, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

Robert J. Lampman - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

Henry A. Lardy - Vilas Research Professor of Biological Sciences, College of Agricultural and Life Sciences and Graduate School, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

Willard F. Mueller - Vilas Research Professor of Agricultural Economics, College of Agricultural and Life Sciences, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

Walter Rudin - Vilas Research Professor of Mathematics, College of Letters and Science, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

Barry Trost - Vilas Research Professor of Chemistry, College of Letters and Science, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00

Jan Vansina - Vilas Research Professor of History, College of Letters and Science, UW-Madison
- Salary $10,000.00
- Auxiliary Allowance $15,000.00
- Total $25,000.00
4) a. Continuation of 50 additional scholarships at $400.00 each
   $20,000.00

b. Continuation of 50 additional fellowships at $600.00 each
   $30,000.00

5) Continuation of eighty (80) additional scholarships at $400.00 each under the provisions of Paragraph E, Article Fourth of the Deed of Gift and Conveyance by the Trustees of the Estate of William F. Vilas
   $32,000.00

As to the one hundred thirty (130) additional Vilas Scholarships and the fifty (50) additional Vilas Fellowships provided for in four (4) and five (5) above, the Regents are to bear in mind the provisions of the Will requiring that the additional fellowships shall be (a) awarded to graduates of the University of Wisconsin, and (b) the further provisions of the Will that "for at least one-fifth of these scholarships and fellowships the Regents shall prefer in appointment among worthy and qualified candidates those of Negro blood, if such present themselves. Otherwise than as aforesaid, they shall be governed by the Regents in like manner as those first above provided for."

6) Retirement benefits for the following retired Vilas Professors:
   - David Fellman $2,500.00
   - Willard Hurst $2,500.00
   - Antonio Sanchez-Barbudo $2,500.00
   - William Sewell $2,500.00
   - John Willard $2,500.00
   Total $12,500.00

7) Twenty (20) Vilas Associates in Arts and Humanities - to be named
   $200,000.00

8) One-time special funding for:
   - Professor George E. P. Box $18,000.00
   - Professor Hhab Hassan $5,000.00
   - Professor Henry Lardy $47,186.00
   - Professor Barry Trost $40,000.00
   Total $110,186.00

TOTAL $819,186.00

Note: Each of the above names on individual cards.
Acceptance of Proffer by the Trustees of the Vilas Trust Estate:
Anniversaries of the Band and the School of Music; and Music and Society

Regent Schilling then moved adoption by the Board of Resolution 3289. The motion was seconded by Regent Weinstein and voted unanimously.

Resolution 3289: That, the Board of Regents of the University of Wisconsin System gratefully accepts the gift by the Trustees of the William F. Vilas Trust Estate (copy dated April 22, 1985, on file), of $25,399.71 for the academic year 1985-86, for the encouragement of merit and talent, or to promote appreciation of and taste for, the art of music, in connection with university instruction therein, to be used for the following purposes:

1) UW-Madison: Festivities surrounding the reopening of Old Music Hall and celebration of the anniversaries of the Band and the School of Music, $15,282.00
2) UW-Milwaukee: International Conference on Music and Society at UWM in Spring 1986, $10,117.71
3) UW-Milwaukee: Support for the Williams F. Vilas Trust Estate, $25,399.71

Regent Schilling added that the Committee had expressed appreciation for the extensive support given by this trust to university programs.

Informational Report on the UWS/VTAE Interagency Communications Protocol and Programming Guidelines

Describing the protocol for UW and VTAE cooperation in the area of non-credit activities, Executive Vice President Lyall explained that the purpose of this document was to serve as a guide for determining which System should offer a course in areas where questions might occur. Regent Saunders assured the Committee that, from the VTAE point of view, the protocol was working well.

Minority Student Recruitment Brochure

The Committee was advised that, in response to a recommendation of the UW System/DPI Joint Committee on Minority Student Issues, a brochure had been published which described university services available to minority students and identified institutional contact people.
Follow-up Activities to UW System Humanities Report

It was reported to the Committee that two initiatives described in the humanities report presented last spring had now been undertaken. The first was establishment of competitive fellowships for faculty outside the doctoral cluster to do research at UW-Madison's Institute for Research in the Humanities and UW-Milwaukee's Center for Twentieth Century Studies. The second was a Conference on the Humanities in Wisconsin Life, to be held at the Wingspread Conference Center from May 29-31. This conference would bring together a broad spectrum of educators, along with leaders from business and other areas, for consideration of ways in which humanities education could be enhanced.

Named Professorships--UW-Milwaukee

Regent Schilling presented Resolutions 3290 and 3291, which were approved by the Education Committee in closed session.

Resolution 3290: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, Dr. Dennis Gensh, be appointed as the Evan and Marion Helfaer Professor effective with the 1985-86 academic year for a term of five years.

Resolution 3291: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, Dr. Jan W. Elliott be appointed as the Sheldon B. Lubar Professor effective with the 1985-86 academic year for a term of five years.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

The Committee's report was presented by Chairman Weinstein.

Approval of Gifts, Grants and U.S. Government Contracts

Reviewing the monthly list of gifts, grants and U.S. government contracts, Vice President Case indicated that federal awards increased by $19,728,000 in the past month, representing a $5,814,000 increase over the
same period in the previous year. In year-to-date comparisons, he noted that the largest increases occurred in instruction, research and student aid ($3,556,000, $21,602,000 and $4,363,000, respectively). Total receipts of gifts, grants and contracts had increased by $13 million, for a total of $255.5 million, with the major increases being in research and student aid.

The month's list included 52 gifts-in-kind, one of which was a gift to the UW Hospital and Clinics of 13 original Audubon prints from Dr. Richard B. Anderson of UW-Madison's Department of Psychiatry. Dr. Anderson graduated in the Medical School class of 1947. A gift to UW-Platteville of a 40-rank concert organ was made by Dr. and Mrs. Robert Velzy of Platteville. Professor Velzy, a faculty member in UW-Platteville's Psychology Department, previously served as the first director of the campus Student Center. The organ, which was formerly housed in Quincy, Illinois, would be used for the Music Department's academic program, as well as for special events. Installation was to be completed this summer, with a dedication concert planned for fall of 1985 in UW-Platteville's Fine Arts Building.

The following resolution was unanimously adopted, upon motion by Regent Weinstein, seconded by Regent Hanson:

Resolution 3292: 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: Mary J. Ahlhorn

The Committee then considered the trust of Mary J. Ahlhorn, late of Columbia County, Wisconsin, whose last will and testament created a lifetime trust for a surviving sister, with the remaining principal to be distributed by the trustee, upon the sister's death, among three charities. The trustee had decided that the Board of Regents of the UW System was to receive a one-third share "to be expended in such manner as they deem best for mental health research and treatment." Mary Ahlhorn, a public health nurse from Richland Center, attended the University of Wisconsin at Madison in the summer of 1943. The university's share of the trust was expected to amount to $30,000.

Upon motion by Regent Weinstein, seconded by Regent Finlayson, Resolution 3293 was adopted unanimously by the Board.
Resolution 3293: That the bequest of the late Mary J. Ahlhorn, Columbia County, Wisconsin, 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 Officer be authorized to sign receipts and do all things necessary to effect the transfer to the Board of Regents of the University of Wisconsin for mental health research and treatment.

Corfield Trust

Regent Weinstein reported on Committee review of the trust agreement of the late Thomas H. Corfield of Billings, Montana. The terms of the trust, which was captioned "Bessie Corfield for Barbara C. Pritchard Trust," stated that at the death of Barbara C. Pritchard (daughter), the trust would terminate and the assets be paid to the Regents of the University of Wisconsin under specific terms. Those terms were that the net income from the fund was to be used to provide one or more scholarships for graduate work at the university, and that they should first be offered to students who were graduates of the University of Bristol, Bristol, England. In the event that no graduate of the University of Bristol qualified during any year, or the income from the fund was insufficient to provide a scholarship, the Regents could use the annual income for the encouragement of graduate students generally. Barbara Corfield Pritchard graduated from the University of Wisconsin, Madison, in 1926 with a BA in History. She received an MA in 1930 and a Library School diploma in 1935. The trust was estimated at $364,000.

Resolution 3294 was unanimously adopted, upon motion by Regent Weinstein, seconded by Regents Hanson and Fish.

Resolution 3294: That the Trust Agreement of the late Thomas H. Corfield of Billings, Montana be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the Agreement and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

Update on Legislative Audit Bureau Audit of Auxiliary Reserves

Reporting on the status of auxiliary reserves, Vice President Case advised the Business and Finance Committee that the Legislative Joint Audit Committee on May 1 passed the following resolution by a 5-3 vote:
"That the Co-Chairpersons of the Joint Audit Committee notify the Co-Chairpersons of the Joint Finance Committee that $22.5 million held in UW Auxiliary Reserve Accounts (Fund 128) is in excess of deferred maintenance needs and other auxiliary purposes and, therefore, is available for reallocation to other purposes within the University's 1985-87 biennial budget;

"That the Co-Chairpersons of the Joint Audit Committee request that the UW Board of Regents adopt the following policies for managing Auxiliary Operations reserve balances:

- require campuses to specifically incorporate a 6-year planning process into campus determinations of needed funds for future construction and set fees accordingly;

- eliminate the facility reserve account and accumulate cash reserves for future construction in individual new capital construction accounts; and

- establish deferred maintenance reserves based on planned maintenance expenditures and limit reserve levels to no more than approximately two years of planned maintenance expenditures;

"and further that the Co-Chairpersons of the Joint Audit Committee request that the Joint Finance Committee amend AB 85 to require the University of Wisconsin to provide the Legislature by December, 1985 with a long range maintenance plan which includes: (1) projections of facility improvement and funding needs, and (2) an analysis of the advantages and disadvantages of creating a centralized reserve account."

It was noted that at previous meetings the Business and Finance Committee had endorsed all recommendations, with the exception of transfer of funds from the reserve accounts. The Joint Audit Committee, however, recommended reallocation of $22.5 million of auxiliary reserves within the UW System budget, with general purpose revenues to be reduced by the same amount. There was considerable discussion at the Business and Finance Committee meeting of the issues involved, and it was the consensus of the Committee that, regardless of Regent concerns, the legislative directives would certainly be followed.

When Mr. Case advised that the university would be expected to determine how the $22.5 million was to be distributed among the institutions, the Committee expressed the view that the distribution should be provided by the Joint Audit Committee. At the direction of the Business and Finance Committee, Mr. Case was asked to seek that information.

In discussion at the Board meeting, Regent Clusen inquired about the Committee's view that distribution of the reserves should be determined by the Audit Committee, rather than by the Regents.

Regent Weinstein explained that the question was whether or not to reallocate on the same basis that the reserves were created, since the GPR
reduction would not necessarily be on that basis. There was considerable disparity among institutions with respect to accumulation of reserves, and the Committee wished to avoid internal debate. It was felt that because this reallocation was a legislative mandate, it would be helpful if the Audit Committee would advise on how they wished it to be implemented.

Regent Fish added that the Audit Committee had already indicated what should be done with more than half of the money and had some ideas about disposition of the balance. Because it was an extraordinarily complex matter, the Business and Finance Committee felt further negotiations with the Audit Committee were needed for a determination on how the reserves were to be allocated. He emphasized, however, that this did not mean the Regents were walking away from the issue and that the Business and Finance Committee would continue to follow it closely.

Stating that she was pleased with that comment, Regent Clusen said she would be concerned if the Board were to feel that legislators should be the ones to take the heat, since reallocation of the reserves was their idea. She felt it was the Regents' responsibility to see that those funds were distributed equitably.

Noting that the university's position lost 5-3 in the Audit Committee and 8-7 in the Joint Finance Committee, Regent Fish observed that these narrow margins meant legislators also were concerned about allocation of the reserves.

Regent Weinstein agreed that it was not the Business and Finance Committee's intent to abandon the issue. He also asked that the schedule showing location of the auxiliary reserves be provided to all Regents.

Year-End Reserve

In his monthly report to the Committee, Vice President Case stated that the projected year-end reserve for revenue shortfall and other contingencies was estimated to be $1,455,000. It was not expected to change for the balance of this fiscal year.

The Committee was advised by Mr. Case that 1985-86 rate proposals for UW System auxiliaries would be presented in final form at the June Regent meetings. He also reviewed guidelines which were to be used in developing the fee schedules.

Legislative Status Report; Update on Annual Budget Development

Vice President Bornstein reported to the Board on action taken the preceding day by the Legislature's Joint Committee on Finance, the first motion approved being to direct the UW System to increase the depreciation rate charged to students for instructional buildings from 2 percent to 3.5 percent.
With respect to minority/disadvantaged student programs, the Committee first deleted $400,000 in GPR from the adult minority grant program. As part of that motion, they provided an additional $200,000 in GPR and created an appropriation for the minority undergraduate grant program, specifying that this program was to fund grants for black, Hispanic and American Indian students.

Regent Fish inquired as to the effect of those changes on the budget proposal.

For the undergraduate retention grant, Mr. Bornstein replied, $1,600,000 remained from the Governor's recommendation of $1,800,000. The Governor's request for the Advanced Opportunity Grant was an addition of $296,800; and the Joint Committee on Finance deleted $80,500, which left a balance of $216,300. The service aspect of the minority and disadvantaged student services proposal, for which the Governor had recommended $1 million, was approved by the Joint Committee.

The next motion, which was to delete $21,400 in GPR for 1985-86 and $59,100 GPR for 1986-87 from the Advanced Opportunity Program, provided an inflationary increase of 3 percent annually, rather than the higher percentage in the Governor's recommendation. The university was directed to evaluate the effectiveness of minority student retention programs biennially at each institution; and a four-year sunset provision for minority and disadvantaged student programs was adopted, the purpose of which was to require a thorough evaluation prior to commitment of further funding for those programs. Additionally, there was a motion to direct the Board to allocate $14,000 in each year of the biennium for the UW-La Crosse Upward Bound Program.

The Joint Committee deleted from the budget bill statutory language which provided high school credits for admission to undergraduate programs in the UW System. Also deleted was statutory language establishing criteria for admission, retention and graduation from teacher education programs, the effect of which was to establish standards for teacher education and teacher certification through the Department of Public Instruction, rather than mandating requirements within the University.

The Committee moved to direct the Board of Regents to reallocate $95,700 GPR annually for the interpreter training program at the UW-Milwaukee campus, contingent upon federal rejection of a proposal for continued funding of this program.

The next motion approved by the Joint Finance Committee was to change the percentage of tuition paid by students from 27.5 to 30 percent. The Committee then voted to allocate $13,464,000 of the auxiliary reserve funds to offset tuition increases for the coming biennium. The motion also established a continuing appropriation for library acquisitions and development within the university and appropriated $9 million to this program, of which $3.6 million would be expended during the coming biennium, with additional expenditures to be applied against the balance in future biennia. While there were understandable concerns and differences of opinion on this issue, Mr. Bornstein said the Joint Finance Committee thoroughly discussed the matter and reached a conclusion which they
considered reasonable, in terms of both fiscal and public policy, particularly given the state's economic environment and other priority needs.

The Committee then approved a motion to provide session law language authorizing UW-Superior to waive nonresident tuition for up to 150 students enrolling in programs identified by the institution as having surplus capacity.

Regent Fish asked if the difference between resident and nonresident tuition would be funded by reallocating resources, to which Vice President Bornstein responded in the affirmative, adding that it was designated as a pilot program, to be evaluated on the basis of performance.

Regent Schilling inquired as to the source of this proposal.

It was explained by Vice President Bornstein that the amendment came from Representative Robert Jauch. Additionally, The visit to UW-Superior by the Select Committee on the Future of the UW System resulted in a belief that both the institution and students of the region would benefit by such an initiative, especially since a similar program was offered by the University of Minnesota-Duluth.

Regent Fish stated his concern about the fiscal impact of using reallocated resources for funding this type of program.

Vice President Bornstein thought sponsors of the motion recognized the need to address fiscal consequences if the pilot program proved successful. There was no fiscal note at this time, he added, because the number of participants was not yet known.

Regent Schilling asked if the proposal was promoted directly with legislators by UW-Superior rather than being brought to the Board of Regents.

In reply, Vice President Bornstein indicated that the program had not been advocated by UW-Superior, but instead was a direct legislative proposal. University staff were not aware of the initiative until after the Board's April meeting, and the motion was formally presented to members of the Joint Finance Committee on May 8.

Regent Schilling asked if the Committee could have been requested to put aside the proposal until the Board had an opportunity to take a position on it.

Given the committee's time frame, Mr. Bornstein did not believe such a request would have been approved in this instance.

Adding that there were various points in the biennial budget process at which proposals affecting the UW System came from sources other than the university, President O'Neil cited as an example the recommendations on international business, which were included in the Governor's biennial budget but were not part of the Regents' request. It was his feeling that the Board would not wish formally to approve or disapprove many of these types of initiatives.
While he recognized that such legislation could benefit the university, Regent Schilling expressed concern that all implications might not be understood and stated his hope that, when there was doubt, university representatives would request deferral in order to provide an opportunity for consultation.

Continuing his report, Vice President Bornstein said the Joint Finance Committee approved a five-biennia sunset date (1995-96) for the instructional improvement and laboratory modernization programs. The Governor's recommendation for modernizing instructional laboratories was $11,300,000 and the Committee recommendation deleted $2,230,200, leaving a remainder of a little more than $9,000,000. In access to library information, the Governor's recommendation was approximately $6,000,000, and the Joint Committee deleted about $3,000,000, leaving a balance of $3,616,500. The Governor's recommendation of $4,000,000 for inflation offset in instruction and libraries was not changed by Joint Finance.

There was a motion to adjust funding in positions for research and public service projects, the impact of which was to reduce the technology and service request by $730,500, leaving a balance of $2,207,000. Then approximately $80,000 in fees were added, resulting in a total of $2,287,200 for the advanced technology and service package.

The extension package of $545,000 was approved with certain amendments. In the general research program, the university was directed to allocate research project funds to two programs not related to economic development: ground water management education and health policy programs. An amendment proposed by Senator Helbach was approved, which would assure that at least one of three new projects in the agricultural and natural resources consortium would go to forest productivity. The university's position request was limited to the 60 positions funded by excess fee revenue. One additional program added by the committee was to provide $69,500 GPR and two GPR positions annually to fund a two-year study on the impact of anticipated biotechnological changes upon the Wisconsin economy and the state's farming and agriculture-related industries.

Within UW-Extension, there was a motion to direct that the Board of Regents reallocate $25,000 annually for the School for Workers from the $500,000 contained in the research and public service portion of the budget, and another motion provided that within those same funds top priority be given to the Small Business Development Center. An additional motion, with no fiscal note, was to direct the Board of Regents and the Department of Public Instruction to develop a plan for a pilot internship program for elementary and secondary school administrator candidates who would serve internships in school districts. The plan was to be reported to the Governor and the Joint Committee on Finance by February 10, 1986.

On Monday of the following week, there was to be a meeting of the Joint Finance Education Discussion Group to consider faculty and academic staff salary catch-up, with another session tentatively scheduled for Wednesday, should there be other university issues the group wished to discuss.
In conclusion, Vice President Bornstein expressed appreciation to all colleagues who had worked with the University Relations staff during these legislative deliberations.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman Heckrodt presented the report of the Committee.

UW-Madison: Approval of Major Project Budget Increase/Change in Scope

The Committee considered a request from UW-Madison for authority to change the scope and increase the budget of the Pharmacy Building remodeling project by $2,373,950 (from $1,400,000 to a total of $3,773,950) in order to incorporate needed facilities improvements. Bids received in September 1984 included bid alternates to cover a number of essential programs, and because these exceeded the authorized budget by approximately $600,000, the bids were rejected.

An analysis undertaken with the assistance of the consultant architect/engineer and the Division of State Facilities Management identified a number of items as being responsible for the cost increase. These included: additional structural provisions for support of the library in the existing building; exterior exit stair requirements to meet more stringent codes; and higher-than-estimated costs in fitting mechanical systems for a sophisticated animal space into the existing building, including extensive work involving additional penthouse space.

Following rejection of the bids, deletions totaling $250,000 had been identified, including items estimated at $100,000 which could be incorporated in the total facility improvements scope. The remaining deficit of $350,000 included some items previously identified as alternates, but now incorporated into the base bid. In addition, the Division of State Facilities Management recommended that a total facility performance evaluation be conducted on the existing east wing of the Pharmacy Building; and that, as a separate project, facility improvements undertaken as a result of this analysis be combined with the previously approved remodeling. After a room-by-room survey, the package of facility improvements included in this request was identified. The original remodeling cost was now increased to $1,750,000 by construction cost escalation and incorporation of the several alternates into the base bid, plus the $2,023,950 cost identified in the total facilities performance evaluation. This brought the combined project cost to $3,773,950.

Regent Heckrodt then presented the following resolution for action by the Board:
Resolution 3295: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, approval be granted to change the scope of the Pharmacy Building Remodeling project to include facilities improvements at a cost of $2,023,950; to combine it with the remodeling project with a budget increase of $350,000 to $1,750,000; and to plan, bid and construct the combined project at a total revised cost of $3,773,950, funded by 1983-85 General Fund Supported Borrowing ($1,750,000), 1983-85 Energy Conservation Allocation ($300,000); 1983-85 Architectural Barrier Removal Funding ($18,450); and 1985-87 Minimum Maintenance Program Funds ($1,705,500).

Regent Fish expressed concern about a project of this size not being included in the capital budget and about the $1,705,500 which was to come from minimum maintenance program funds—an all-agency appropriation. He wondered if this work might be more correctly described as remodeling, rather than minimum maintenance. While he supported the project, he questioned whether the devices used to fund it were both politic and proper.

It was indicated by Vice President Winter that a similar process was being used for other buildings on the UW-Madison campus, including Science Hall and Agriculture Hall. While he agreed with Regent Fish that more than minimum maintenance was involved, he felt the State Building Commission would approve the project, particularly since the Division of State Facilities Management had recommended that all of the needed remodeling be incorporated. The total facilities performance evaluation program was initiated only about a year ago by the Building Commission, he explained, adding that some major items in the request related to mechanical systems, such as piping which accounted for about 20 percent of the cost.

Regent Fish pointed out that the capital budget included items which cost $260,000 or $280,000, whereas a large share of this project, costing many times that amount, was to be funded through an all-agency allocation. He did not want the Building Commission to think that the university was attempting to hoard the all-agency funds.

It was noted by Vice President Winter that the total appropriation for minimum maintenance had been increased from $25 million in the current biennium to $37.5 million for 1985-87. There also was a $7.5 million appropriation for safety code and environmental projects.

Regent Fish felt it was wrong to keep increasing all-agency categories rather than requiring projects to go through the capital budget process. Because he supported this project, however, he said he would vote for the resolution.

Regent Heckrodt noted that the alternative would be to go back to the original plans and proceed through the capital budget process for any additions. However, he pointed out, the Pharmacy School was in danger of losing accreditation if some remodeling were not done, particularly in the area related to animal research.
Upon motion, by Regent Heckrodt, seconded by Regents Fish and Weinstein, Resolution 3295 was unanimously adopted.

UW-Madison: Sale of Spooner Experiment Station Land to Department of Transportation

Continuing the report of the Physical Planning and Development Committee, Regent Heckrodt summarized review of a request for authority to execute a deed transferring 11.16 acres of Spooner Experimental Farm land, for the purpose of constructing U.S. Highway 53 along the farm's eastern property line. The Department of Transportation planned to rebuild a portion of the highway, which would bypass the City of Spooner toward the east and would thus require this land. Based on the Department of Transportation's appraisal of the fair market value, a purchase price of $4,600 had been established. Proceeds of the sale would be credited to a trust account for making permanent improvements to the experiment station, as approved by the Spooner Station Advisory Committee.

Upon motion by Regent Heckrodt, seconded by Regent Saunders, the following resolution was adopted unanimously by the Board:

Resolution 3296: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the President or Vice President and Secretary or Assistant Secretary of the Board of Regents be authorized to execute a deed to the State of Wisconsin transferring 11.16 acres of land presently a part of the Experimental Farm for the purpose of improving U.S. Highway 53 along its easterly property line, with the $4,600 received credited to the Sale and Relocation of Agricultural Lands, Fund 138-0099 (Unallocated Receipts). The tract of land is described as:

A parcel of land in the Northeast quarter of the Southwest quarter and the Northeast quarter of the Northwest quarter and the Northwest quarter of the Northeast quarter of Section 33, T39N., R12W., Washburn County, Wisconsin, containing approximately 11.16 acres of land, exclusive of lands heretofore released for highway right of way (a more detailed description is on file with the papers of the meeting).

Report of the Vice President

In his report, Vice President Winter advised the Committee that bids for the Golda Meir Library addition and remodeling project at UW-Milwaukee appeared to be within authorized funding amount provided in the 1983-85
biennium. Also, bids for the remodeling portion of the project were within the funding level approved by the Regents and the State Building Commission in the 1985-87 biennial budget. The Committee viewed a model of the Library addition.

Regent Heckrodt then called on William Roselle, Director of the UW-Milwaukee Library, to present this model at the Board meeting.

Mr. Roselle and Rudy Tichy, Director of Campus Facilities Planning, showed an architect's rendering of the three library addition units. The east wing would be extended to the north, underground, with a 300-pound per-square-foot flooring for storage of back files of periodicals in the sciences. The west wing would extend to the north four levels as a second unit to the new facility, and a third unit would be the rare books and teaching center located in the fifth-floor addition over the existing center courtyard. The library building had two earlier units, the first of which was opened in 1967 at a cost of $3.6 million. The second stage was occupied in May of 1974 at a cost of $4.3 million. Those two units provided 266,000 gross square feet of space, and the new units would add 106,000 square feet. As a result of technological improvements included in the project, Mr. Roselle estimated that the building would meet the university's needs well into the next century, while enabling library staff to employ the latest computer and telecommunications technology. In addition to new construction, the project was to include energy conservation improvements in the current building, along with extensive remodeling.

Concluding his report, Regent Heckrodt stated that the annual report on city/county budget support for the UW Centers was presented to the Physical Planning and Development Committee by Assistant Executive Dean Antone Kucera, who indicated that approximately $2.6 million was being spent by cities and counties this year for the Centers, and that the insured value of buildings on these campuses throughout the state was almost $100 million. Regent Heckrodt observed that the report clearly demonstrated the excellent support which the University Centers received from local governments.

ADDITIONAL RESOLUTIONS

Regent Schilling presented the following resolution and moved adoption by the Board. The motion was seconded by Regent Weinstein and carried unanimously.
Resolution 3297: Whereas the Board of Regents has appreciated the opportunity to hold its May 1985 meetings at the University of Wisconsin-Milwaukee; and

Whereas, the presentations and other special arrangements for this visit have made it a most informative and interesting experience, as well as a thoroughly enjoyable one;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby expresses deep gratitude to Chancellor Horton and the UW-Milwaukee community for the warm and gracious hospitality they have extended to us.

At 11:10 a.m., the following resolution, moved by Regent Weinstein and seconded by Regent Finlayson, was unanimously adopted on a roll call vote, with Regents Clusen, Finlayson, Fish, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow, Saunders, Schilling, Vattendahl and Weinstein voting "Aye" (13), and no Regents voting "No."

Resolution 3298: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats.

The Board arose from closed session at 12:05 p.m. and announced adoption of the following resolutions:

Resolution 3299: That, upon the recommendation of the President of the University of Wisconsin System and the Executive Dean of the University of Wisconsin Centers, Dr. Barbara Losty be appointed as Dean of the University of Wisconsin Center-Sheboygan effective August 1, 1985.
Resolution 3300: That Larry G. Schnack be appointed Chancellor of the UW-Eau Claire, effective immediately, at an annual salary rate of $65,000.

The meeting was adjourned at 12:05 p.m.

Schnack, Larry G., Appointed Chancellor, UW-Eau Claire

Judith A. Temby
Secretary

May 30, 1985
UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. U.W. FOUNDATION
   MADISON, WI
   MULTI-TECH MODEM
   MSN L&S  ELVJM MUSEUM ART

2. DR. RICHARD B. ANDERSON
   MADISON, WI
   13 ORIGINAL AUDUBON PRINTS
   MSN HS-HSP ADMINISTRATION  ADMIN

3. FOREST PRODUCTS LABORATORY
   MADISON, WISCONSIN
   TWO RESIDENTIAL-TYPE STRUCTURES LOCATED AT 2280
   2280 AND 2290 OBSERVATORY DRIVE ON UW-MADISON
   CAMPUS
   MSN

4. PROFESSOR DIANE KRAVETZ
   MADISON, WI
   BOOKS FOR THE SOCIAL WORK LIBRARY
   MSN LIBR  GENERAL LIBRARY

5. MR. ROBERT ALBRECHT
   MADISON, WI
   6 BOOKS FOR SOCIAL WORK LIBRARY
   MSN LIBR  GENERAL LIBRARY

6. JACQUELINE ROSS
   MADISON, WI
   SIX SOUTHERN ITALIAN CERAMIC VASES
   MSN L&S  ELVJM MUSEUM ART

7. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   TOSHIBA PRINTER P1351
   MSN L&S  ELVJM MUSEUM ART

8. JOHN MITCHELL - T. B. WOODS CO.
   CHAMBERSBURG, PA.
   4 MOTORS AND 4 INVERTER DRIVES
   MSN ENGR  ELEC & COMP ENGR

9. WISCONSIN BELL DATA CENTER
   OAK CREEK, WI
   APPROXIMATELY 2000 USED MAGNETIC COMPUTER TAPES OF
   VARIOUS BRANDS SUCH AS: IBM, BASF IN REEL LENGTHS
   OF 2400 FEET
   MSN A D P  COMPUTER SUPPORT

10. MRS. JOYCE COE
    NEW YORK, NEW YORK
    77 REELS OF KINESCOPEs AND FILMED MATERIAL
    MSN L&S  COMMUN ARTS  FLMATHEA R

11. SANNA DIVISION, BEATRICE FOODS CORP.
    MADISON, WI
    FOUR STEEL CABINETS, ONE FIREPROOF TWO DRAWER FILE
    MSN L&S  ZOOLOGY
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

12. MRS. JACQUELINE MITITCH
WAUWATOSA, WI
485 VOLUMES IN THE FIELDS OF MATHEMATICS, SCIENCE, PHILOSOPHY, DICTIONARIES, AND FRENCH, RUSSIAN AND YUGOSLAVIAN LITERATURE.
MSN LIBR GENERAL LIBRARY

13. GREEN BAY PACKAGING INC.
GREEN BAY, WI
40 REVERSE OSMOSIS MODULES, MODULE TEST BENCH, MODULE REPAIR BENCH
MSN AG&LSC FOOD SCIENCE

14. NEWPORT CORPORATION
FOUNTAIN VALLEY, CA
OPTICAL BENCH HARDWARE
MSN GRAD MOLECULAR BIOL

INSTRUCTION

1. ACADEMIC PRESS, INC.
NEW YORK, NY
SCHOOL OF EDUCATION--WISCONSIN CENTER FOR EDUCATION RESEARCH
MSN EDUC GENERAL ADMIN DEANS OFF (TRUST) 5,782.92

2. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
IN SUPPORT OF THE FOLLOWING:

1) UW RADIOLOGICAL SCIENCES TRAINING PROGRAM
   FOR THE PERIOD 02-01-85 THROUGH 01-31-86
   AT A TOTAL COST OF $94,213.00
   AWARD #5 T32 CA09206-07, MOD. 1
   MSN HS-MED MEDICAL PHYSICS (144-W278) 10,799.00

2) TRAINING IN HUMAN CANCER BIOLOGY
   FOR THE PERIOD 05-01-85 THROUGH 04-30-86
   AWARD #5 T32 CA09471-02
   MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-W512) 155,561.00

LIBRARIES

1. MULTIPLE DONORS
   SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S BOOK CENTER
   MSN L&B LIB&INF ST (133-D098) 264.20

2. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   SUMNER MEMORIAL LIBRARY FUND
   MSN AG&LSC AG JOURNALISM (133-D145) 600.00
LIBRARIES

3. MULTIPLE DONORS
   FRIENDS OF THE STEENBOCK LIBRARY
   MSN LIBR STEENBOCK AG LIB (133-E402) 91.50

4. MULTIPLE DONORS
   FRIENDS OF THE CENTER FOR LIMNOLOGY LIBRARY FUND
   MSN L&S LIMNOLOGY CTR (133-F972) 91.60

5. MULTIPLE DONORS
   FRIENDS OF THE UNIVERSITY LIBRARY FUND
   MSN LIBR ADMINISTRATION ADMIN (133-0822) 250.00

MISCELLANEOUS

1. FIRST WISCONSIN-MADISON
   MADISON, WI
   SCHORGER, A. W.--WILDLIFE ECOLOGY
   MSN AG&LSC N R-WILDLIF ECOL (TRUST) 10,109.93

2. OSGOOD, MILDRED H.
   MILWAUKEE, WI
   MEDICAL SCHOOL RENOVATION PROJECT FUND
   MSN HS-MED ADMINISTRATION DEANS OFFC (TRUST) 1,000.00

3. LEVIN, GINSBURG & NOVOSELSKY, LTD.
   CHICAGO, IL
   STEVENSON, HOMER FRANK ESTATE
   SPECIAL LETTERS AND SCIENCE FUND
   MSN L&S (TRUST) 2,000.00

4. WITH APPROVAL OF THE DONOR, THE AMOUNT OF THE
   AWARD BE INCREASED TO $1,500.00.
   STEIGER, EMIL H.--AWARD
   MSN G E A (TRUST) 100.00

5. THURLOW, WILLARD & CONSTANCE
   MADISON, WI
   WOOLSEY, C. N.--LECTURES
   MSN HS-MED (TRUST) 100.00

6. DHHS, PHS, CENTER FOR DISEASE CONTROL
   CINCINNATI, OH
   LONGITUDINAL EVALUATION OF JOB STRESSORS AND
   STRAINS EVIDENT IN MADISON-PACED LETTER SORTING
   OPERATIONS FOR THE PERIOD 01-14-85 THROUGH 03-15-85
   AWARD # P.O. 85-34138
   MSN HS-MED PREVENTIVE MED (144-W473) 2,500.00

7. VETERANS ADMIN
   MADISON, WI
   SPECIALIZED MEDICAL RESOURCES-RADIOLOGY
   FOR THE PERIOD 10-01-84 THROUGH 09-30-85
   AT A TOTAL COST OF $202,092.02
   AWARD # V607P-950, MOD. 6
   MSN HS-MED RADIOLOGY (144-W072) 8,459.34
MISCELLANEOUS

8. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DEFRAY OPERATING COSTS FOR MCKAY CENTER PUBLIC SERVICES
   MSN ARBOR ARBORETUM
   (133-A056) 2,800.00

9. MULTIPLE DONORS
   DISCRETIONARY FUND FOR RESEARCH AND TRAVEL
   MSN HS-MED MEDICINE LAB&COMP S
   (133-A174) 600.00

10. UNIVERSITY PEDIATRIC ASSOCIATES
    MADISON, WI
    DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND
    MSN HS-MED PEDIATRICS
    (133-A528) 32,480.39

11. MULTIPLE DONORS
    DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL"
    MSN L&S MATHEMATICS
    (133-A751) 335.00

12. WISCONSIN LAW ALUMNI ASSOCIATION
    MADISON, WI
    DEFRAY SALARY OF EXECUTIVE DIRECTOR OF WISCONSIN LAW ALUMNI ASSOCIATION
    MSN LAW LAW SCHOOL
    (133-A829) 4,284.50

13. GOESSEL (WILLIAM W AND NANCY C)
    RIVER HILLS, WI
    DEVELOPMENT OF DIVISION OF PLASTIC SURGERY
    MSN HS-MED SURGERY DENT&P SRG
    (133-B085) 1,000.00

14. MULTIPLE DONORS
    MECHANICAL ENGINEERING UNRESTRICTED GRANT
    MSN ENGR MECHANICAL ENGR
    (133-B430) 78.83

15. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    SALARY SUPPORT FOR FRIENDS OF THE ARBORETUM COORDINATOR
    MSN ARBOR ARBORETUM
    (133-B663) 3,951.00

16. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DEPARTMENT OF AGRICULTURAL ENGINEERING CHAIRMAN'S DISCRETIONARY ACCOUNT
    MSN AG&LSC AG ENGINEERING
    (133-C852) 8,000.00

17. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    LAW SCHOOL DEAN'S DISCRETIONARY FUND
    MSN LAW LAW SCHOOL
    (133-D057) 700.00

18. SUPPORT A FULL-TIME NURSE ANESTHETIST IN THE DEPARTMENT OF ANESTHESIOLOGY
    MSN HS-MED ANESTHESIOLOGY
    (133-D607)
    3,075.00 UNIVERSITY ANESTHESIOLOGY ASSOCIATES
    MADISON, WI
    3,000.00 C.D.O. UNIVERSITY ANESTHESIOLOGY ASSOCIATES
    MADISON, WI

    6,075.00
### UNIVERSITY OF WISCONSIN - MADISON

#### MISCELLANEOUS

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GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

30. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
BIOPHYSICS LABORATORY DISCRETIONARY ACCOUNT
MSN GRAD BIOPHYSICS (133-G103) 2,000.00

31. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DIRECTOR'S DISCRETIONARY FUND
MSN L&S ELVUM MUSEUM ART (133-G348) 3,500.00

32. MULTIPLE DONORS
F4/6 NURSING UNIT FURNISHINGS MEMORIAL FUND
MSN HS-HSP ADMINISTRATION ADMIN (133-G519) 1,521.00

33. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
IEEE EDITOR FUNCTIONS
MSN ENGR ENGR EXPER STA EL&COMPUT (133-G607) 202.06

34. UNIVERSITY HEALTH CARE, INC.
MADISON, WI
QUALITY ASSURANCE, MONITORING AND COORDINATION
OF MEDICAL CARE ACTIVITIES
MSN HS-MED MEDICINE (133-G652) 5,573.31

35. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
WCCC/DHO PUBLIC AWARENESS PROGRAM
MSN HS-MED HUMAN ONCOLOGY (133-G744) 4,000.00

36. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CHAIRMAN'S DISCRETIONARY FUND
MSN L&S METEOROLOGY (133-G869) 200.00

37. MULTIPLE DONORS
DISCRETIONARY ACCOUNT IN THE DEPARTMENT
OF PHYSICAL EDUCATION & DANCE
MSN EDUC PHYS ED & DANCE (133-H031) 100.00

38. MULTIPLE DONORS
DEFRAY COST OF SLAVIC LANGUAGE FILM
RENTAL AND EXPENSES
MSN L&S SLAVIC LANGUAGES (133-H040) 122.00

39. MULTIPLE DONORS
CAMPUS CRIMEWATCH
MSN BUS SV RISK MG&PROP CNT RSK MG&P C (133-H071) 100.00

40. MULTIPLE DONORS
DISCRETIONARY GRANT FOR BIOMEDICAL ENGINEERING
MSN HS-MED BIOMED ENGR CTR (133-H073) 100.00

41. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISCRETIONARY FUND FOR SPECIAL
DEPARTMENTAL REQUESTS
MSN HS-MED (133-H087) 10,000.00
## GIFTS, GRANTS AND CONTRACTS
### MAY 10, 1985

**UNIVERSITY OF WISCONSIN - MADISON**

### MISCELLANEOUS

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| 49  | UNIVERSITY OF WISCONSIN FOUNDATION | MADISON, WI | SCHOOL OF MUSIC CHAIRMAN'S DISCRETIONARY FUND | MSN L&S SCHOOL OF MUSIC | 1,218.81 |
| 50  | WISCONSIN LAW ALUMNI ASSOCIATION | MADISON, WI | LAW SCHOOL DEAN'S UNRESTRICTED FUND | MSN LAW LAW SCHOOL | 5,738.51 |
| 51  | SUPPORT MEDICAL SCHOOL PROGRAMS | MSN HS-MED | | (133-2345) | |

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GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

52. METHODIST RETIREMENT CENTER, INC.
MADISON, WI
UNRESTRICTED GRANT TO BE USED BY THE DEAN OF THE
SCHOOL OF NURSING
MSN HS-NUR
(133-4314) 1,000.00

53. VRIJE UNIVERSITEIT
AMSTERDAM, NETHERLANDS
LAND TENURE CENTER TRAINING PROGRAM FUND
MSN AG&LSC LAND TENURE CTR
(133-5269) 3,734.00

54. CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT
MSN BUS SCH OF BUSINESS
(133-5984)
15,482.50 WASHINGTON UNIVERSITY
15,225.00 MULTIPLE DONORS

55. MULTIPLE DONORS IN MEMORY OF
DEXTER PARR
UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS
MSN HS-MED HUMAN ONCOLOGY
(133-6225) 370.00

56. HULTSCH (DR. ERWIN)
MADISON, WI
SUPPORT ACTIVITIES OF THE DEPARTMENT OF
OPHTHALMOLOGY
MSN HS-MED OPHTHALMOLOGY
(133-6979) 941.00

57. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UNRESTRICTED USE OF THE DEPARTMENT OF ZOOLOGY
IN CONNECTION WITH TEACHING AND RESEARCH
IN BIOLOGY
MSN L&S ZOOLOGY
(133-6997) 1,700.00

58. MINNESOTA MINING AND MANUFACTURING COMPANY
ST. PAUL, MN
GRANT-IN-AID TO SUPPORT DEPARTMENT OF CHEMICAL
ENGINEERING PROGRAMS
MSN ENGR CHEMICAL ENGR
(133-7364) 7,000.00

59. DEPARTMENT OF MATHEMATICS CHAIRMAN'S
DISCRETIONARY FUND
MSN L&S MATHEMATICS
(133-7391)
1,500.00 WILEY (JOHN) & SONS, INC.
NEW YORK, NY
28.00 MULTIPLE DONORS

60. LONGENECKER HORTICULTURAL AREAS DEVELOPMENT FUND
MSN ARBOR ARBORETUM
(133-7854)
170.00 MULTIPLE DONORS IN MEMORY OF
P. FRASER GUMTOW
20.00 MULTIPLE DONORS

190.00
MISCELLANEOUS

61. SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS
    MSN AG&LSC FOOD SCIENCE (133-8343)
    1,939.34  MULTIPLE DONORS
    4,800.00  MALLINCKRODT, INC.
              ST. LOUIS, MO
    6,739.34

62. DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S
    DISCRETIONARY GRANT
    MSN ENGR CHEMICAL ENGR (133-8366)
    40,000.00  UNIVERSITY OF WISCONSIN FOUNDATION
                MADISON, WI
    4,000.00  CELANESE CORPORATION
              NEW YORK, NY
    400.00  MULTIPLE DONORS
    44,400.00

63. MULTIPLE DONORS
    ENVIRONMENTAL AWARENESS CENTER DEVELOPMENT FUND
    MSN AG&LSC N R-ENVIR AWARE (133-8925)
    30.00

PHYSICAL PLANT

1. EDUCATION, DEPT. OF
   WASHINGTON, DC
   IN SUPPORT OF THE FOLLOWING:
   1) GEOLOGY AND GEOPHYSICS BUILDING - INTEREST SUBSIDY
      GRANT
      FOR THE PERIOD 09-04-74 THROUGH 04-01-85
      AWARD # 5-5-00672-0
      MSN UNIT-W DEBT SV AC BLDGS (144-H128) 13,859.00
   2) MEMORIAL LIBRARY ADDITION - INTEREST SUBSIDY
      FOR THE PERIOD 10-18-74 THROUGH 03-01-85
      AWARD # 5-5-00640-0
      MSN UNIT-W DEBT SV AC BLDGS (144-H430) 7,988.00
   2. MULTIPLE DONORS
      U.W. HOSPITAL - CHILDREN'S PLAYGROUND
      MSN HS-HSP ADMINISTRATION ADMIN (133-D398) 150.00

RESEARCH

1. COSTA RICA (UNIVERSIDAD DE)
   SAN JOSÉ, COSTA RICA
   COOPERATIVE RESEARCH PROGRAM FOR THE PERIOD
   04-01-88 THRU 03-31-88
   MSN AG&LSC DAIRY SCIENCE
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

2. MULTIPLE DONORS
   COLLINS, HORACE.--LEUKEMIA RESEARCH
   MSN HS-MED MEDICINE ~ HEMATOLOGY ( TRUST ) 1,505.00

3. IMMUNOMODULATOR RESEARCH FUND
   MSN HS-MED HUMAN ONCOLOGY ( TRUST )
   200.00 BLUE CROSS & BLUE SHIELD
   MILWAUKEE, WI
   130.00 MULTIPLE DONORS
   330.00

4. NORWEST BANK MINNEAPOLIS
   MINNEAPOLIS, MN
   LYNNUM, EDITH TRUST
   LYNNUM, EDITH H.--MEDICAL RESEARCH FUND
   MSN HS-MED ( TRUST ) 4,803.39

5. WANG, IVY ESTATE
   BARABOO, WI
   MCARDLE LABORATORY FOR CANCER RESEARCH
   DISCRETIONARY FUND
   MSN HS-MED ONCOLOGY ( TRUST ) 2,000.00

6. MULTIPLE DONORS
   WOOLSEY, C. N.--LECTURES
   MSN HS-MED ( TRUST ) 35.00

7. MULTIPLE DONORS
   WISCONSIN CLINICAL CANCER CENTER--RESEARCH
   MSN HS-MED HUMAN ONCOLOGY ( TRUST ) 1,624.00

8. AGRICULTURE, DEPT. OF
   MINNEAPOLIS, MN
   ALTERNATE PEST MANAGEMENT APPROACHES IN PROCESSING
   CROPS TO REDUCE PESTICIDE USE & SUBSEQUENT HAZARDS
   TO HONEY BEES & OTHER NONTARGET ORGANISMS:
   A SYSTEMS APPROACH
   FOR THE PERIOD 03-01-85 THROUGH 09-30-85
   AWARD # 58-5759-5-2
   MSN AG&LSC ENTOMOLOGY (144-W460) 25,464.00

9. AGRICULTURE, DEPT. OF
   ST PAUL, MN
   THE USE OF PHOTPLAST TECHNOLOGY AND MICROCULTURE
   FOR THE GENETIC IMPROVEMENT OF FOREST TREES
   FOR THE PERIOD 08-30-83 THROUGH 07-15-85
   AT A TOTAL COST OF $34,060.00
   AWARD # 23-83-19, MOD. 1
   MSN AG&LSC HORTICULTURE (144-T812) 4,000.00

10. AGRIC, SCIENCE AND EDUCATION ADMIN.
    ARLINGTON, VA
    PESTICIDE IMPACTS IN WISCONSIN
    FOR THE PERIOD 09-15-83 THROUGH 09-30-86
    AT A TOTAL COST OF $34,473.00
    AWARD # 83-CRSR-2-2110, MOD. 2
    MSN AG&LSC ENTOMOLOGY (144-T628) 11,491.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

11. AGRIC. SCIENCE AND EDUCATION ADMIN.
WASHINGTON, DC
GERMLASM EVALUATION IN THE TUBER-BEARING SOLANUMS
FOR THE PERIOD 09-01-82 THROUGH 12-31-86
AT A TOTAL COST OF $273,420.00
AWARD # 82-CRSR-2-2028, MOD. 3
MSN AG&LSC HORTICULTURE (144-S641) 60,300.00

12. COMM. NATIONAL OCEANIC & ATMOSPHERIC ADM
KANSAS, MO
OPTIMIZATION AND IMPLEMENTATION OF TOVS
SOUNDING SOFTWARE AS PART OF THE NASA/
BANGLADESH SATELLITE GROUND STATION
FOR THE PERIOD 04-15-85 THROUGH 09-30-85
AWARD # NA-85-WCC-06093
MSN GRAD SPACE SCI&ENG CT (144-W517) 49,996.00

13. COMM. NATIONAL OCEANIC & ATMOSPHERIC ADM
ROCKVILLE, MD
SUPPORT TO A NOAA OPERATIONAL VAS ASSESSMENT
EFFORT
FOR THE PERIOD 05-01-84 THROUGH 09-30-85
AT A TOTAL COST OF $1,996,573.00
AWARD # NA-84-DGC-00155, MOD. 1
MSN GRAD SPACE SCI&ENG CT (144-U387) 1,070,566.00

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

1) REHABILITATION ENGINEERING CENTER ON ACCESS TO
COMMUNICATION, CONTROL AND INFORMATION
PROCESSING SYSTEMS
FOR THE PERIOD 02-01-85 THROUGH 01-31-86
AWARD # GOO8300045
MSN GRAD WAISMAN CENTER (144-W309) 593,169.00

2) NIHR RESEARCH AND TRAINING CENTER IN COMMUNITY
INTEGRATION OF MENTALLY RETARDED PERSONS
FOR THE PERIOD 03-01-85 THROUGH 02-28-86
AWARD # GOO8300148
MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-W390) 385,000.00

15. DED. NATIONAL INSTITUTE OF EDUCATION
WASHINGTON, DC
PLANNING PROJECT FOR THE NIE CENTER ON
EFFECTIVE SECONDARY SCHOOLS
FOR THE PERIOD 03-01-85 THROUGH 06-30-85
AWARD # NIE-G-85-7123
MSN EDUC WIS CTR EDUC RES (144-W441) 15,000.00

16. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
IN SUPPORT OF THE FOLLOWING:
RESEARCH

1) CONTROLLED CLINICAL TRIAL TO EVALUATE THE EARLY TREATMENT OF DIABETIC RETINOPATHY
FOR THE PERIOD 09-30-77 THROUGH 03-31-86
AT A TOTAL COST OF $1,242,264.00
AWARD # NO1-EY-7-2139, MOD. 15
MSN HS-MED OPHTHALMOLOGY (144-K794) 172,301.00

2) PHASE I STUDIES OF NEW ANTICANCER AGENTS
FOR THE PERIOD 03-01-82 THROUGH 07-01-85
AT A TOTAL COST OF $488,235.00
AWARD # NO1-CM-27549, MOD. 5
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-R895) 64,661.00

3) BIOMEDICAL RESEARCH SUPPORT GRANT
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 S07 RR07098-20
MSN GRAD ADMINISTRATION ADMIN (144-U276) 314,093.00

4) CELLULAR POTENTIAL CHANGES CAUSING CARDIAC ARRHYTHMIA
(REDUCTION DUE TO CHANGE IN PRIOR YEARS UNDEBILIGATED BALANCE)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AT A TOTAL COST OF $7,409.00
AWARD # 5 RO1 HL13735-14, MOD. 1
MSN HS-MED PHYSIOLOGY (144-U907) 2,082.00

5) CLINICAL CENTER FOR THE COLLABORATIVE CLINICAL TRIAL ON HIGH FREQUENCY VENTILATION IN PREMATURE INFANTS
FOR THE PERIOD 08-15-84 THROUGH 10-14-85
AT A TOTAL COST OF $119,626.00
AWARD # NO1-HR-46009, MOD. 1
MSN HS-MED PEDIATRICS (144-U976) 86,206.00

6) SPECIFIC IMMUNE REACTIVITY TO TREPONEMAL INFECTION
FOR THE PERIOD 09-30-84 THROUGH 08-31-85
AT A TOTAL COST OF $174,022.00
AWARD # 1 R01 AI22199-01, MOD. 2
MSN AG&BSC PLANT PATHOLOGY (144-W039) 9,658.00

7) POSTDOCTORAL FELLOWSHIP AWARD
(REDUCTION DUE TO EARLY TERMINATION OF GRANT)
FOR THE PERIOD 11-01-84 THROUGH 03-31-85
AT A TOTAL COST OF $7,350.00
AWARD # 1 F32 GM09739-01A1, MOD. 1
MSN AG&BSC PLANT PATHOLOGY (144-W109) 9,690.00

8) EXPERIMENTAL PANCREATIC PRESERVATION FOR CLINICAL TRANSPLANTATION
FOR THE PERIOD 12-01-84 THROUGH 11-30-85
AT A TOTAL COST OF $126,580.00
AWARD # 1 R01 AM33854-01A1, MOD. 1
MSN HS-MED SURGERY GEN SURG (144-W161) 8,663.00
RESEARCH

9) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 01-01-85 THROUGH 12-31-85
AT A TOTAL COST OF $18,996.00
AWARD # 1 F32 CA07754-01, MOD. 1
MSN L&S CHEMISTRY (144-W238) 1,956.00

10) METABOLIC CHANGE DURING CARDIAC ISCHEMIA
FOR THE PERIOD 02-01-85 THROUGH 01-31-86
AT A TOTAL COST OF $178,209.00
AWARD # 5 RO1 HL17736-11, MOD. 1
MSN HS-MED NEUROLOGY (144-W302) 7,651.00

11) RESEARCH PROGRAM ON THE NEURAL BASIS OF HEARING
FOR THE PERIOD 03-01-85 THROUGH 02-28-86
AT A TOTAL COST OF $481,405.00
AWARD # 5 P01 NS12732-10
MSN HS-MED NEUROPHYSIOLOGY (144-W321) 897,841.00

12) INDIVIDUAL AGING, INSTITUTIONALIZATION OF THE
LIFE COURSE, AND SOCIAL CHANGE
FOR THE PERIOD 02-01-85 THROUGH 01-31-86
AT A TOTAL COST OF $481,405.00
AWARD # 1 P01 AG04877-01, MOD. 1
MSN GRAD INST-AGING&ADULT (144-W330) 40,755.00

13) WISCONSIN CENTER ON MENTAL RETARDATION -
CORE SUPPORT
FOR THE PERIOD 03-01-85 THROUGH 02-28-86
AWARD # 5 P30 HD03352-18
MSN GRAD WAISMAN CENTER (144-W338) 758,735.00

14) EFFECTS OF BREASTFEEDING ON INFANT MORTALITY
FOR THE PERIOD 02-01-85 THROUGH 01-31-86
AWARD # 5 R01 HD18474-02
MSN L&S SOCIOLOGY (144-W350) 111,729.00

15) SENSODRIMOTOR MECHANISMS OF SPEECH MOVEMENT
COORDINATION
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 R23 NS20668-02
MSN GRAD WAISMAN CENTER (144-W395) 49,022.00

16) GERIATRIC MEDICINE ACADEMIC AWARD
FOR THE PERIOD 03-01-85 THROUGH 02-28-86
AWARD # 5 KO7 AG00164-04
MSN HS-MED MEDICINE GEN INT MD (144-W396) 70,960.00

17) STUDIES IN ORGAN PRESERVATION
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 R01 AM18624-10
MSN HS-MED SURGERY GEN SURG (144-W411) 178,168.00

18) IMMUNIZATION AGAINST URINARY TRACT INFECTION
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 AM30808-04
MSN HS-MED SURGERY UROLOGY (144-W412) 150,089.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

19) GROWTH FACTORS AND HUMAN BLADDER CANCER
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 R23 CA36908-02
MSN HS-MED SURGERY UROLOGY (144-W413) 50,695.00

20) DEVELOPMENTAL STUDIES ON THE MOTOR SYSTEM
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 NS14428-08
MSN HS-MED ANATOMY (144-W416) 116,527.00

21) REGULATION OF DEVELOPMENT OF PEPTIDE
NERONS IN GUT
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 AM32978-06
MSN HS-MED ANATOMY (144-W417) 95,155.00

22) BIOCHEMICAL STUDIES IN CHEMICAL CARCINOGENESIS
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 PO1 CA22484-08
MSN HS-MED ONCOLOGY (144-W428) 806,339.00

23) BIOCHEMISTRY OF CARDIOTONIC STEROID-NAK-ATPASE
COMPLEX
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 HL16549-10
MSN HS-MED PHARMACOLOGY (144-W430) 114,544.00

24) PHOSPHATIDYL INOSITOL, PROSTAGLANDINS
AND EXCITATION
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 HL16318-27
MSN HS-MED PHARMACOLOGY (144-W433) 181,196.00

25) CANCER CENTER SUPPORT (COMPREHENSIVE)
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 P30 CA14520-13
MSN HS-MED HUMAN ONCOLOGY (144-W436) 1,451,402.00

26) HEPATIC STRUCTURE AND FUNCTION WITH PARENTERAL
NUTRITION
(CANCELLATION OF AWARD DUE TO DEPARTURE OF
PRINCIPAL INVESTIGATOR)
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 RO1 AM30843-04, MOD. 1
MSN AG&LSC NUTRITIONAL SCI (144-W445) 71,970.00-

27) BIOMEDICAL RESEARCH SUPPORT GRANT
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 S07 RR05435-24
MSN HS-MED ADMINISTRATION DEANS OFFC (144-W450) 322,222.00

28) BRAIN PEPTIDE HORMONES IN CEREBROSPINAL FLUID
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 NS18867-03
MSN HS-PSY PSYCHIATRIC INST (144-W459) 64,733.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

29) DEVELOPMENTAL STUDIES OF THE VISUAL SYSTEM FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 EYO1331-11
MSN HS-MED OPHTHALMOLOGY (144-W461) 153,227.00

30) EFFECT OF ALTERED DIET AND PLASMA AMINO ACID PATTERN
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 AM10747-19
MSN AG&LSC BIOCHEMISTRY (144-W463) 157,740.00

31) METABOLISM OF POLYCYCLIC HYDROCARBONS AND CARCINOGENESIS
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 RO1 CA16265-11
MSN HS-MED PHARMACOLOGY (144-W466) 146,712.00

32) ESTROGEN REGULATION OF GROWTH AND FUNCTION
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 HD08192-13
MSN AG&LSC BIOCHEMISTRY (144-W468) 171,077.00

33) PATHWAYS FOR HEPATIC CATABOLISM-LOW DENSITY LIPOPROTEIN
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 HL30594-02
MSN AG&LSC BIOCHEMISTRY (144-W469) 46,737.00

34) CLEAVAGE, POLYADENYLATION AND TRANSPORT OF mRNA
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 GM31892-03
MSN AG&LSC BIOCHEMISTRY (144-W470) 75,303.00

35) ACADEMIC/TEACHER AWARD
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 1 KO7 AI00652-01
MSN HS-MED MEDICINE RHEUMATOL (144-W472) 45,910.00

36) FACTORS IN ALDOSTERONE SECRETION IN HYPERTENSION
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 1 RO1 HL34162-01
MSN HS-MED MEDICINE ENDOCRINOL (144-W476) 80,076.00

37) A COMPLETE DISSECTION OF THE ESCHERICHIA COLI GENOME
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 9 RO1 GM35682-04A1
MSN AG&LSC GENETICS (144-W477) 111,468.00

38) COGNITIVE EFFECTS OF NEONATAL LEAD EXPOSURE IN MONKEYS
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 ES01062-10
MSN L&S PSYCHOLOGY PRIMATE LB (144-W479) 134,704.00
RESEARCH

39) MOLECULAR GENETICS OF ANTIBIOTIC BIOSYNTHESIS
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 5 RO1 GM31925-03
MSN HS-PHR PHARMACY

40) METABOLISM AND FUNCTION OF THE
FAT-SOLUBLE VITAMINS
FOR THE PERIOD 05-01-85 THROUGH 04-30-86
AWARD # 2 PO1 AM14881-15
MSN AG&L SC BIOCHEMISTRY

41) GENETIC AND BIOCHEMICAL STUDIES OF PARAMECIUM
BEHAVIOR
FOR THE PERIOD 05-01-85 THROUGH 04-30-86
AWARD # 2 RO1 GM22714-11
MSN GRAD MOLECULAR BIOL

42) BIOMEDICAL RESEARCH SUPPORT GRANT
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 SO7 RRO5866-03
MSN HS-NUR

43) BIOMEDICAL RESEARCH SUPPORT GRANT
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 SO7 RRO5912-02
MSN VET M ADM-RES& GRAD TR ADM-RES&GR

44) BIOMEDICAL RESEARCH SUPPORT GRANT
FOR THE PERIOD 04-01-85 THROUGH 03-31-86
AWARD # 2 SO7 RRO5456-23
MSN HS-PHR PHARMACY

45) IMMUNOCHEMICAL ANALYSIS OF BACTERIAL
RIBOSOME STRUCTURE
FOR THE PERIOD 05-01-85 THROUGH 04-30-86
AWARD # 5 RO1 GM22150-11
MSN HS-MED PHYSIOLOGY CHEM

46) CELL SURFACE AND MATRIX PROTEINS IN CHICK LIMB
DEVELOPMENT
FOR THE PERIOD 05-01-85 THROUGH 04-30-86
AWARD # 5 RO1 HD17257-02
MSN HS-MED ANATOMY

47) DIFFERENTIATION OF CAPILLARY ENDOTHELIAL CELLS
FOR THE PERIOD 05-01-85 THROUGH 04-30-86
AWARD # 5 RO1 CA28666-05
MSN L&S ZOOLOGY

48) SENIOR INTERNATIONAL FELLOWSHIP AWARD (FGARTY)
FOR THE PERIOD 04-18-85 THROUGH 07-17-85
AWARD # 1 FO6 TWO9881-01
MSN HS-MED PEDIATRICS

49) THE BLOOD-RETINAL BARRIER IN DIABETES
AND HYPERTENSION
FOR THE PERIOD 05-01-85 THROUGH 04-30-86
AWARD # 5 RO1 EY01634-10
MSN HS-MED OPHTALMOLOGY
RESEARCH

17. FRONTIER SCIENCE AND TECHNOLOGY
    RESEARCH FOUNDATION, INC.
    AMHERST, NY
    PRIME CONTRACTOR WITH DHHS PHS NIH
    ECOG COOPERATIVE GROUP OUTREACH PROGRAM
    FOR THE PERIOD 02-01-85 THROUGH 11-30-85
    AWARD # CA39088-01-42-01
    MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-W327) 30,000.00

18. UNIVERSITY OF WASHINGTON
    SEATTLE, WA
    PRIME CONTRACTOR WITH DHHS PHS NIH
    SIMULATION RESOURCE IN MASS TRANSPORT AND EXCHANGE
    FOR THE PERIOD 12-01-84 THROUGH 11-30-85
    AWARD # SUBCONTRACT 662248
    MSN ENGR ENGR EXPER STA CHEM ENGR (144-W519) 17,827.00

19. DOD, AIR FORCE
    BOLLING AFB, DC
    IN SUPPORT OF THE FOLLOWING:
    1) NUMERICAL ANALYSIS
       FOR THE PERIOD 06-15-85 THROUGH 06-14-86
       AWARD # AFOSR-82-0275, MOD. 3
       MSN L&S COMPUTER SCI (144-W484) 50,112.00
    2) A FAST ALGORITHM FOR NON-NEWTONIAN FLOW
       FOR THE PERIOD 04-01-85 THROUGH 03-31-86
       AWARD # AFOSR-85-0141
       MSN ENGR ENGR EXPER STA MECHANICS (144-W491) 41,540.00

20. CUMMINS ENGINE COMPANY, INC
    COLUMBUS, IN
    PRIME CONTRACTOR WITH DOD ARMY
    MEASUREMENT OF PARTICULATE RADIANT EMISSIONS AND
    TEMPERATURE IN A COOLED AND UNCOOLED DIESEL ENGINE
    FOR THE PERIOD 12-31-83 THROUGH 12-31-85
    AT A TOTAL COST OF $74,068.00
    AWARD # P.O. 27043-90, MOD. 2
    MSN ENGR ENGR EXPER STA MECH ENGR (144-T795) 20,000.00

21. DOD, NAVY
    ARLINGTON, VA
    IN SUPPORT OF THE FOLLOWING:
    1) NORDA ARCTIC (SONAR) RESEARCH PROJECT, BARTER
       ISLAND
       FOR THE PERIOD 12-10-84 THROUGH 09-30-85
       AWARD # NOOO14-85-K-0193
       MSN L&S GEOL & GEOPHYSICS GEO&POL R (144-W420) 41,760.00
    2) STATISTICAL THEORY AND PRACTICE
       25TH ANNIVERSARY CONFERENCE
       FOR THE PERIOD 08-31-85 THROUGH 08-31-85
       AWARD # NOOO14-85-G-0073
       MSN L&S STATISTICS (144-W462) 7,000.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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

1) DATABASE MACHINES FOR LARGE STATISTICAL DATABASES
FOR THE PERIOD 01-16-83 THROUGH 01-15-86
AT A TOTAL COST OF $302,269.00
AWARD # DE-AC02-81ER10920, MOD. 6
MSN L&S COMPUTER SCI (144-S819) 121,452.00

2) CARBON ISOTOPE FRACTIONATION IN PLANTS
FOR THE PERIOD 06-01-83 THROUGH 05-31-86
AT A TOTAL COST OF $220,093.00
AWARD # DE-AC02-83ER13076, MOD. 2
MSN L&S CHEMISTRY (144-T211) 75,000.00

3) OPTICAL STUDIES OF DYNAMICAL PROCESSES IN
DISORDERED MATERIALS
FOR THE PERIOD 03-01-84 THROUGH 02-28-86
AT A TOTAL COST OF $190,706.00
AWARD # DE-AC02-83ER45025, MOD. 2
MSN L&S PHYSICS (144-U057) 95,000.00

4) PHYTOCHROME FROM GREEN PLANTS: ASSAY,
PURIFICATION AND CHARACTERIZATION
FOR THE PERIOD 06-01-84 THROUGH 05-31-87
AT A TOTAL COST OF $138,400.00
AWARD # DE-AC02-81ER10903, MOD. 1
MSN L&S BOTANY (144-U463) 83,400.00

5) REVERSED FIELD PINCH STUDIES
FOR THE PERIOD 03-13-85 THROUGH 02-28-86
AWARD # DE-FG02-85ER53198
MSN L&S PHYSICS (144-W453) 1,000,000.00

23. ENERGY, DEPT OF LAS VEGAS, NV
TARGET CHAMBER STUDIES FOR THE INERTIAL
CONFINEMENT FUSION TECHNOLOGY TESTBED,
FIRST STEP
FOR THE PERIOD 03-31-85 THROUGH 04-01-86
AWARD # DE-AC08-85NV10474
MSN ENGR ENGR EXPER STA NUCL ENGR (144-W489) 78,000.00

24. LOS ALAMOS NATIONAL LABORATORY
LOS ALAMOS, NM
PRIME CONTRACTOR WITH DOE
CONCEPTUAL DESIGN AND COST OF A SUPERCONDUCTING
MAGNETIC ENERGY STORAGE PLANT
(REDUCTION DUE TO REDUCED SCOPE OF WORK)
FOR THE PERIOD 03-02-84 THROUGH 06-30-85
AT A TOTAL COST OF $93,716.12
AWARD # 9X44-J8677-1, MOD. 2
MSN ENGR ENGR EXPER STA SUPRCONDCT (144-U183) 6,283.88-
25. MARTIN MARIETTA ENERGY SYSTEMS, INC
   OAK RIDGE, TN
   PRIME CONTRACTOR WITH DOE
   FAILURE TESTS OF A HYBRID METAL-FIBERGLASS
   FLYWHEEL--THIS NOTICE CANCELS PURCHASE ORDER-
   FLYWHEEL NOT AVAILABLE FOR TESTING
   FOR THE PERIOD 07-12-84 THROUGH 12-31-84
   AWARD # P O 19Y95685V, MOD. 1
   MSN ENGR ENGR EXPER STA EL&COMPUT (144-U718) 10,004.00-

26. MARTIN MARIETTA ENERGY SYSTEMS, INC
   OAK RIDGE, TN
   PRIME CONTRACTOR WITH DOE
   U.S. DOE STELLARATOR PROGRAM
   FOR THE PERIOD 03-01-85 THROUGH 09-30-85
   AWARD # PO# 19X-27434C
   MSN ENGR ENGR EXPER STA EL&COMPUT (144-W499) 99,800.00

27. MARTIN MARIETTA ENERGY SYSTEMS, INC
   OAKRIDGE, TN
   PRIME CONTRACTOR WITH DOE
   U.S. DOE STELLARATOR PROGRAM
   FOR THE PERIOD 03-01-85 THROUGH 09-30-85
   AWARD # PO# 19X-27434C
   MSN ENGR ENGR EXPER STA FUSION TEC (144-W500) 68,600.00

28. ENVIRONMENTAL PROTECTION AGENCY
   DULUTH, MN
   ANALYSIS OF THE EFFECTS OF INCREASED ACIDITY ON
   LAKE ECOSYSTEMS BY A WHOLE LAKE MANIPULATION
   EXPERIMENT: 19Y55-GEN, ACTIVITIES & ZOOPLANKTON
   FOR THE PERIOD 04-01-85 THROUGH 03-31-87
   AWARD # CR812216-01-0
   MSN L&S LIMNOLOGY CTR (144-W467) 106,755.00

29. ENVIRONMENTAL PROTECTION AGENCY
   WASHINGTON, DC
   INTEGRATED MANAGEMENT OF AQUATIC WEEDS WITH
   RESPECT TO WATER QUALITY, BIOLOGICAL MONITORING,
   AND ECOLOGICAL BIOTECHNOLOGY
   FOR THE PERIOD 06-01-85 THROUGH 05-31-87
   AWARD # R-811587-01-0
   MSN AG&LSC PLANT PATHOLOGY (144-W498) 87,695.00

30. INTER, FISH AND WILDLIFE SERVICE
   WASHINGTON, DC
   MIGRATION AND SURVIVAL OF SOME CANADA GEESE THAT
   WINTER IN THE WESTERN PORTION OF THE MISSISSIPPI
   FLYWAY
   FOR THE PERIOD 02-15-85 THROUGH 09-30-85
   AWARD # 14-16-0009-1511 #18
   MSN AG&LSC N-R-WILDLIF ECOL (144-W464) 25,000.00

31. NATIONAL AERONAUTICS AND SPACE ADMIN
   CLEVELAND, OH
   FEASIBILITY STUDY OF AN INDUCTION GENERATOR AS
   AN AIRCRAFT ELECTRIC POWER SOURCE
   FOR THE PERIOD 04-05-85 THROUGH 04-04-86
   AWARD # NAG 3-631
   MSN ENGR ENGR EXPER STA EL&COMPUT (144-W471) 68,340.00
RESEARCH

32. JET PROPULSION LABORATORY
   PASADENA, CA
   PRIME CONTRACTOR WITH NASA
   PARTICIPATION IN THE MARINER JUPITER/SATURN 1977
   IMAGING SCIENCE TEAM
   FOR THE PERIOD 03-15-73 THROUGH 09-30-85
   AT A TOTAL COST OF $418,843.00
   AWARD # 953615, MOD. 21
   MSN GRAD SPACE SCI&ENG CT
   (144-D945) 17,500.00

33. NASA, AMES RESEARCH CENTER
   MOFFETT FIELD, CA
   FORMULATION OF CANOPY DRIVEN MODELS OF BIOGEO-
   CHEMICAL CYCLES
   FOR THE PERIOD 04-01-85 THROUGH 03-31-86
   AWARD # NCA-2-28
   MSN AG&LSC N RSRCS-FORESTRY
   (144-W514) 35,900.00

34. NASA, GODDARD SPACE FLIGHT CENTER
   GREENBELT, MD
   HIGH RESOLUTION INTERFEROMETER SOUNDER (HIS)
   PHASE II
   FOR THE PERIOD 05-13-83 THROUGH 06-12-85
   AT A TOTAL COST OF $877,879.00
   AWARD # NAS5-27608, MOD. 9
   MSN GRAD SPACE SCI&ENG CT
   (144-T213) 100,556.00

35. NASA, HEADQUARTERS
   WASHINGTON, DC
   SUPPORTING STUDIES IN CLOUD IMAGE PROCESSING FOR
   PLANETARY FLYBYS OF THE 1970'S
   FOR THE PERIOD 01-01-72 THROUGH 02-28-86
   AT A TOTAL COST OF $666,083.00
   AWARD # NGR-50-002-189, MOD. 16
   MSN GRAD SPACE SCI&ENG CT
   (144-C683) 82,000.00

36. NASA, MARSHALL SPACE FLIGHT CENTER
   HUNTSVILLE, AL
   WISCONSIN ULTRAVIOLET PHOTO-POLARIMETER EXPERIMENT
   FOR THE PERIOD 09-04-81 THROUGH 09-30-88
   AT A TOTAL COST OF $4,975,160.00
   AWARD # NASA-26777, MOD. 24
   MSN LBS AST-SPA AST LAB
   (144-R418) 215,000.00

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

   1) INTERMOLECULAR BONDING AND MICROPHASE SEPARATION
      IN POLYURETHANE BLOCK POLYMERS
      (MATERIALS RESEARCH)
      FOR THE PERIOD 07-01-81 THROUGH 12-31-86
      AT A TOTAL COST OF $324,000.00
      AWARD # DMR-8106888, MOD. 4
      MSN ENGR ENGR EXPER STA CHEM ENGR
      (144-Q799) 74,100.00
RESEARCH

2) EFFECTS OF MEDIA EXPOSURE ON ATTITUDES AND AGGRESSION FOR THE PERIOD 04-15-83 THROUGH 09-30-86 AT A TOTAL COST OF $217,768.00 AWARD # BNS-8216772, MOD. 2 MSN L&S COMMUN ARTS (144-T109) 72,087.00

3) MOTIONS AND CONFORMATIONAL PROPERTIES OF MACROMOLECULES IN SOLUTION FOR THE PERIOD 05-01-83 THROUGH 04-30-86 AT A TOTAL COST OF $383,300.00 AWARD # DMR-8303207, MOD. 2 MSN L&S CHEMISTRY (144-T116) 152,400.00

4) MATHEMATICAL SCIENCES: THE COMBINATORICS AND TOPOLOGY OF REFLECTION GROUPS FOR THE PERIOD 05-15-83 THROUGH 10-31-86 AT A TOTAL COST OF $112,300.00 AWARD # MCS-8219844, MOD. 2 MSN L&S MATHEMATICS (144-T150) 47,700.00

5) MATHEMATICAL SCIENCES: CHARACTER THEORY FOR FINITE SOLVABLE GROUPS AND GROUP RINGS AND NONCOMMUTATIVE GALOIS THEORY FOR THE PERIOD 05-15-83 THROUGH 10-31-86 AT A TOTAL COST OF $130,400.00 AWARD # DMS-8219678, MOD. 3 MSN L&S MATHEMATICS (144-T188) 50,000.00

6) METAL AND NONMETAL-BORON CLUSTERS: SYNTHETIC AND MECHANISTIC STUDIES (CHEMISTRY) FOR THE PERIOD 09-01-83 THROUGH 02-28-87 AT A TOTAL COST OF $261,849.00 AWARD # CHE-8308239, MOD. 2 MSN L&S CHEMISTRY (144-T460) 85,000.00

7) INVESTIGATIONS OF TWO-PHOTON SPECTROSCOPY AND ASSOCIATED RELAXATION PHENOMENA (CHEMISTRY) FOR THE PERIOD 07-01-83 THROUGH 12-31-85 AT A TOTAL COST OF $172,525.00 AWARD # CHE-8306697, MOD. 3 MSN L&S CHEMISTRY (144-T466) 11,500.00

8) STRUCTURE AND DYNAMICS OF POLYATOMIC GAS PHASE IONS (CHEMISTRY) FOR THE PERIOD 07-15-83 THROUGH 12-31-86 AT A TOTAL COST OF $210,000.00 AWARD # CHE-8302856, MOD. 2 MSN L&S CHEMISTRY (144-T530) 65,000.00

9) STABILIZATION OF SUPERCONDUCTING MAGNETS IN HE-II HEAT TRANSFER ASPECTS II FOR THE PERIOD 11-15-83 THROUGH 04-30-86 AT A TOTAL COST OF $125,000.00 AWARD # CBT-8310770, MOD. 1 MSN ENGR EXPER STA NUCL ENGR (144-T872) 65,000.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

10) TREATMENT OF CANNERY WASTEWATER BY ULTRA FILLRATION AND REVERSE OSMOSIS
FOR THE PERIOD 11-15-83 THROUGH 04-30-86
AT A TOTAL COST OF $122,040.00
AWARD # ECE-8309528, MOD. 1
MSN GRAD WATER RESOURCES (144-T953) 62,330.00

11) WATER SOLUBLE MOLECULES WITH LARGE CAVITIES
(Chemistry)
FOR THE PERIOD 01-01-84 THROUGH 06-30-86
AT A TOTAL COST OF $176,226.00
AWARD # CHE-8312956, MOD. 1
MSN L&S CHEMISTRY (144-U062) 80,875.00

12) STUDY OF NONLINEAR WAVE PLASMA INTERACTION
(Nuclear Engineering)
FOR THE PERIOD 03-01-84 THROUGH 08-31-86
AT A TOTAL COST OF $191,000.00
AWARD # ECS-8314488, MOD. 1
MSN ENGR ENGR EXPER STA NUCL ENGR (144-U181) 99,000.00

13) MOLECULAR BIOLOGY OF CHEMOSENSING IN BACTERIAL CHEMOTAXIS
FOR THE PERIOD 05-15-84 THROUGH 10-31-86
AT A TOTAL COST OF $129,000.00
AWARD # DMB-8402824, MOD. 1
MSN AGRLSC BIOCHEMISTRY (144-U426) 66,000.00

14) EJUTLA VALLEY SETTLEMENT PATTERN PROJECT
FOR THE PERIOD 06-15-84 THROUGH 11-30-86
AT A TOTAL COST OF $87,661.00
AWARD # BNS-8406229, MOD. 1
MSN L&S ANTHROPOLOGY (144-U457) 45,425.00

15) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
FOR THE PERIOD 07-01-84 THROUGH 12-31-86
AT A TOTAL COST OF $60,000.00
AWARD # DMS-8351187, MOD. 1
MSN L&S COMPUTER SCI (144-U587) 25,000.00

16) THE STRUCTURE OF THE OUTER ATMOSPHERES OF EARLY-TYPE STARS AS INFLUENCED BY MAGNETIC FIELDS
FOR THE PERIOD 04-15-85 THROUGH 09-30-86
AWARD # AST-8419907
MSN L&S ASTRONOMY (144-W451) 69,600.00

17) AN INTERDISCIPLINARY RESEARCH PROGRAM IN CLIMATOLOGY
FOR THE PERIOD 04-01-85 THROUGH 08-31-86
AWARD # ATM-8219079
MSN ENV ST CTR FOR CLIM RES (144-W480) 353,500.00

18) FOUNDATIONS OF PHYLOGENETIC INFERENCE
FOR THE PERIOD 09-27-85 THROUGH 08-31-86
AWARD # SES-8420839
MSN L&S PHILOSOPHY (144-W482) 30,000.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

19) PURCHASE OF A DEPARTMENTAL COMPUTER (CHEMISTRY) FOR THE PERIOD 03-15-85 THROUGH 08-31-86
AWARD # CHE-8412541
MSN L&S CHEMISTRY  (144-W486)  200,000.00

20) U.S. - ITALY COOPERATIVE RESEARCH: THEORY AND APPLICATION OF STOCHASTIC SYSTEMS FOR THE PERIOD 04-15-85 THROUGH 03-31-88
AWARD # INT-8414712
MSN L&S MATHEMATICS  (144-W487)  11,910.00

21) MATHEMATICAL SCIENCES: GROWTH AND RANGE OF ANALYTIC FUNCTIONS FOR THE PERIOD 05-15-85 THROUGH 10-31-87
AWARD # DMS-8501509
MSN L&S MATHEMATICS  (144-W508)  23,910.00

22) MAXIMUM LIKELIHOOD ESTIMATION OF CONTROLLED DISCRETE CHOICE PROCESSES FOR THE PERIOD 04-15-85 THROUGH 09-30-87
AWARD # SES-8419570
MSN L&S ECONOMICS  (144-W520)  69,851.00

23) COLLABORATIVE RESEARCH ON DYNAMIC EQUILIBRIUM MODELS FOR THE PERIOD 06-01-85 THROUGH 11-30-86
AWARD # SES-8420872
MSN L&S ECONOMICS  (144-W522)  32,552.00

38. STATE, AGENCY FOR INTERNATIONAL DEVELOP QUITO, ECUADOR
LTC LAND MARKET AND LAND TITLING RESEARCH IN ECUADOR FOR THE PERIOD 03-18-85 THROUGH 12-31-85
AWARD # 518-5-092-L, P.O. 85-239
MSN AG&LSC LAND TENURE CTR  (144-W518)  15,660.00

39. 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 06-30-85
AWARD # 607/D4C398, MOD. 8
MSN HS-MED MEDICAL PHYSICS  (144-S852)  3,605.76

2) PREPARATION AND PERFORMANCE OF LEUKOTRIENE ASSAYS ISOLATED TISSUE STUDIES AND DOSE RESPONSE CURVES, AND PRELIMINARY ANALYSIS OF DATA. FOR THE PERIOD 04-01-85 THROUGH 05-31-85
AWARD # P O #807D55326
MSN HS-MED ANESTHESIOLOGY  (144-W511)  4,300.00

40. DISTILLERS FEED RESEARCH COUNCIL CINCINNATI, OH RUMEN BIOSYNTHESIS IN DAIRY COWS AS AFFECTED BY DISTILLERS FEEDS
MSN AG&LSC DAIRY SCIENCE  (133-A057)  4,500.00
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UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

81. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
EFFECTS OF ANESTHETIC AGENTS ON AIRWAY SMOOTH MUSCLE
MSN HS-MED ANESTHESIOLOGY (133-E473) 4,000.00

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MSN HS-PHR PHARMACY (133-F098) 5,000.00
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<td>Travensol Laboratories, Inc.</td>
<td>Deerfield, IL Multi-Center Study of Continuous Ambulatory Peritoneal Dialysis (CAPD) MEDICINE Nephrology</td>
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UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

101. MULTIPLE DONORS
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   MSN AG&LSC FOOD SCIENCE (133-F506) 645.00

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     MSN HS-MED HUMAN ONCOLOGY (133-F811) 5,000.00

106. AGRIGENETICS RESEARCH ASSOCIATES LIMITED
     GOLDEN, CO
     DEVELOPMENT OF BROME MOSAIC VIRUS AS A GENE VECTOR AT A $369,343 LEVEL
     MSN GRAD BIOPHYSICS (133-F838) 119,033.00

107. HALDOR TOPSOE A/S
     COPENHAGEN, DENMARK
     UNRESTRICTED RESEARCH GRANT
     MSN ENGR ENGR EXPER STA CHEM ENGR (133-F894) 5,000.00

108. WARNER-LAMBERT COMPANY
     ANN ARBOR, MI
     EVALUATION OF PROCATEROL IN THE TREATMENT OF ASTHMA
     MSN HS-MED MEDICINE ALLRGY&IMM (133-F895) 2,022.25

109. PICKLE PACKERS INTERNATIONAL, INC.
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     GENERAL PICKLE RESEARCH
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111. MULTIPLE DONORS
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     MSN HS-MED SURGERY (133-G101) 175.00

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     CONSORTIUM FOR THE DEVELOPMENT OF TECHNOLOGY
     MSN AG&LSC FOOD SCIENCE (133-G102) 2,150.00
RESEARCH

113. Electric Power Research Institute
Palo Alto, CA
Radiation Damage and Performance Analysis
of Ferromagnetic Steels for Fusion Applications
For the period 05-24-83 thru 12-31-85 at a
$274,215 level
Award # RP 1597-2
MSN ENGR  ENGR EXPER STA  NUCL ENGR (133-G183) 20,000.00

114. Siemens
Iselin, NJ
Dual Energy Project
MSN HS-MED Radiology (133-G284) 5,200.00

115. Multiple Donors
Program for Development of Preventive Health
Service Program for Vietnam
MSN HS-MED Preventive Med (133-G285) 400.00

116. Agrigenetics Research Associates Limited
Golden, CO
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Infection and Cross Protection at a
$227,406 level
MSN AG&LSC Plant Pathology (133-G339) 27,062.00

117. Neurology Clinical Practice Plan
of Affiliated University Physicians
Madison, WI
Bioregulatory Clinic Support
MSN HS-MED Neurology (133-G648) 3,660.00

118. Bridging the Disciplines of Reproductive
Physiology and Genetics--An Integrated
Research Approach
MSN AG&LSC Dairy Science (133-G729)

12,875.00 Midwest Breeders Cooperative
Shawano, WI
5,500.00 Sire-Power Inc.
Tunkhannock, PA
4,300.00 Atlantic Breeders Cooperative
Lancaster, PA
3,000.00 NOBA, Inc.
Tiffin, OH

25,675.00

119. Neurology Clinical Practice Plan
Madison, WI
Cognitive Retraining Program
MSN HS-MED Neurology (133-G805) 5,960.00

120. University of Wisconsin Foundation
Madison, WI
Department of Psychiatry Chairman's Fund
MSN HS-MED Psychiatry (133-G809) 17,192.00
### GIFTS, GRANTS AND CONTRACTS

**MAY 10, 1985**

**UNIVERSITY OF WISCONSIN - MADISON**

**RESEARCH**

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131. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    MEDICAL SCHOOL DEVELOPMENT FUND
    MSN HS-MED (133-H085) 140,000.00

132. GLAXO INC.
    RESEARCH TRIANGLE PARK, NC
    SINGLE DOSE, DOUBLE BLIND, PLACEBO-CONTROLLED
    CROSSOVER STUDY OF THE EFFICACY OF ALBUTEROL
    AEROSOL AGAINST EXERCISE-INDUCED BRONCHOSPASM
    IN TRAINED ATHLETES
    MSN HS-MED MEDICINE ALLERGY&IMM (133-H129) 12,532.00

133. MULTIPLE DONORS
    PEDIATRIC CHAIRMAN’S DISCRETIONARY FUND
    MSN HS-MED PEDIATRICS (133-H233) 25.00

134. LILLY (ELI) AND COMPANY
    INDIANAPOLIS, IN
    PREVENTION OF ULCER WITH LONG-TERM PLACEBO OF
    NIZATIDINE
    MSN HS-MED MEDICINE GASTROENT (133-H275) 1,775.00

135. SIEMENS - ELEMA
    SOLNA, SWEDEN
    SIEMENS FLYWHEEL STUDY
    MSN HS-MED MEDICAL PHYSICS (133-H343) 3,000.00

136. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    PHASE DIAGRAM AND THERMODYNAMIC STUDIES
    MSN ENGR ENGR EXPER STA MET & MIN (133-H350) 14,000.00

137. PARENTERAL DRUG ASSOCIATION, INC.
    PHILADELPHIA, PA
    UNRESTRICTED RESEARCH
    MSN HS-PHR PHARMACY (133-H464) 8,000.00

138. BURROUGHS WELLCOME CO.
    RESEARCH TRIANGLE PARK, NC
    MULTICENTER OPEN STUDY OF LONG TERM BW 825C
    SAFETY AND EFFICACY
    MSN HS-MED MEDICINE ALLERGY&IMM (133-H473) 9,303.05

139. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    HEMODYNAMIC AND CARDIAC ELECTROPHYSIOLOGIC
    INTERACTIONS BETWEEN ENFLURANCE AND ISOFLURANCE
    AND THE CALCIUM SELECTIVE BLOCKERS - DILTIAZEM,
    NIFEDIPINE AND VERAPAMIL
    MSN HS-MED ANESTHESIOLOGY (133-H494) 1,800.00

140. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    GRAINGER PROFESSORSHIP IN NUCLEAR ENGINEERING
    MSN ENGR NUCLEAR ENGR (133-H502) 8,000.00
RESEARCH

141. ELECTRIC POWER RESEARCH INSTITUTE
PALO ALTO, CA
INDOOR AIR QUALITY MODELING FOR EXPOSURE ASSESSMENT FOR THE PERIOD 09-11-84 THRU 12-31-85
AT A $48,490 LEVEL
AWARD #: RP2378-12
MSN ENV ST CT HUMAN SYSTEMS (133-H542) $9,340.00

142. PARK CITY MUNICIPAL CORPORATION
PARK CITY, UT
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143. MULTIPLE DONORS
POTATO HARVESTER ACCOUNT
MSN AG&LSC HORTICULTURE (133-H875) $2,400.00

144. WISC DEPT OF NATURAL RESOURCES
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AWARD #: P.O. #NRD 96779
MSN AG&LSC N RSRC-ENVIR TOX (133-H880) $3,655.05

145. UNIVERSITY OF WISCONSIN FOUNDATION
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MSN ENGR ENGR EXPER STA MATERLS SC (133-H916) $1,000.00

146. DAIRY RESEARCH FOUNDATION
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FOR THE PERIOD 01-01-85 THRU 12-31-87
MSN AG&LSC FOOD SCIENCE (133-H917) $87,934.00

147. DAIRY RESEARCH FOUNDATION
ROSEMONT, IL
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MSN AG&LSC FOOD SCIENCE (133-H918) $82,980.00

148. DAIRY RESEARCH FOUNDATION
ROSEMONT, IL
INCREASED FLAVOR LEVELS IN CHEESE MADE FROM ULTRAFILTERED MILK FOR THE PERIOD 01-01-85 THRU 12-31-87
MSN AG&LSC FOOD SCIENCE (133-H919) $85,800.00

149. NATIONAL DAIRY COUNCIL
ROSEMONT, IL
EFFECT OF MILK VERSUS CALCIUM AND PHOSPHORUS SUPPLEMENTS IN CALCIUM, PHOSPHORUS AND TRACE ELEMENT UTILIZATION FOR THE PERIOD 01-01-85 THRU 12-31-85
MSN AG&LSC NUTRITIONAL SCI (133-H920) $21,500.00
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<td>WISCONSIN MILK MARKETING BOARD MADISON, WI</td>
<td>(133-J017)</td>
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160. VARIAN ASSOCIATES, INC.
PARK RIDGE, IL
A MATHEMATICAL MODEL FOR MIXED RADIATION BEAMS
MSN HS-MED HUMAN ONCOLOGY RADIOPHYS (133-J019) 34,521.00

161. MARCH OF Dimes
BIRTH DEFECTS FOUNDATION
WHITE PLAINS, NY
ISOLATION AND CHARACTERIZATION OF HUMAN LYSOSOMAL ENZYME GENES FOR THE PERIOD
04-01-85 THRU 03-31-86
AWARD # 6-408
MSN HS-MED GENETICS (133-J020) 25,000.00

162. INTERNATIONAL RESEARCH AND EXCHANGES BOARD
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SCHOLAR RESEARCH
MSN L&S HISTORY (133-J024) 578.59

163. WISCONSIN CORN PROMOTION BOARD, INC.
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MSN AG&LSC AGRONOMY (133-J026) 5,000.00

164. NATIONAL CANCER INSTITUTE OF CANADA
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POSTDOCTORAL FELLOWSHIP
MSN HS-MED ONCOLOGY (133-J027) 3,717.57

165. UNIVERSITY OF WISCONSIN FOUNDATION
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SHAW SCHOLAR
MSN GRAD MEDICAL SCHOOL MED MICROB (133-J028) 35,000.00

166. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW SCHOLAR
MSN GRAD BIOPHYSICS (133-J029) 35,000.00

167. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
VERIFICATION OF MACROINVERTEBRATE DATA
AWARD # P.O. #NRE 63677
MSN AG&LSC ENTOMOLOGY (133-J030) 1,500.00

168. BIDGEN RESEARCH CORPORATION
CAMBRIDGE, MA
TRIAL OF HUMAN RECOMBINANT BETA INTERFERON AND INTERFERON GAMMA IN PATIENTS WITH MALIGNANCY: PHASE I DOSE ESCALATION
AWARD # C84-106-P
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J032) 34,000.00

169. AMERICAN ASSOCIATION OF FELINE PRACTITIONERS, INC.
ST. LOUIS, MO
THERAPY OF METASTASIS FOR FELINE MAMMARY CANCER
MSN VET MEDICAL SCIENCES (133-J033) 1,500.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

170. AMERICAN HEART ASSOCIATION OF WISCONSIN
MILWAUKEE, WI
RENAL NERVES IN DAHL RAT HYPERTENSION
FOR THE PERIOD 07-01-85 THRU 06-30-86
AWARD # 85-GA-01
MSN HS-MED MEDICINE NEPHROLOGY (133-J034) 15,662.00

171. AMERICAN HEART ASSOCIATION OF WISCONSIN
MILWAUKEE, WI
ARM EXERCISE TESTING: PREDICTIVE VALUE FOR
CORONARY DISEASE FOR THE PERIOD 07-01-85
THRU 06-30-86
AWARD # 85-GA-25
MSN HS-MED MEDICINE CARDIOLOGY (133-J035) 10,531.00

172. AMERICAN HEART ASSOCIATION OF WISCONSIN
MILWAUKEE, WI
PREDOCTORAL FELLOWSHIP FOR THE PERIOD
07-01-85 THRU 06-30-86
AWARD # 85-FA-28
MSN HS-MED PREVENTIVE MED (133-J036) 6,552.00

173. NATIONAL PORK PRODUCERS COUNCIL
DES MOINES, IA
INVESTIGATIONS ON GENETIC RESISTANCE AND
SUSCEPTIBILITY TO E. COLI SCOURS IN SWINE
MSN AG&LSC MEAT& ANIMAL SCI (133-J037) 8,620.00

174. BRISTOL-MYERS COMPANY
NEW YORK, NY
MITOMYCIN-C AND ANALOGUES OF MITOMYCIN-C AGAINST
HUMAN COLON CANCER
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J039) 25,435.00

175. LILLY (ELI) AND COMPANY
INDIANAPOLIS, IN
UNRESTRICTED RESEARCH GRANT
MSN HS-PHR PHARMACY (133-J041) 7,200.00

176. MULTIPLE DONORS
ALFALFA EVALUATION
MSN AG&LSC AGRONOMY (133-J042) 3,900.00

177. MIDWEST UNIVERSITIES ENERGY CONSORTIUM
CHICAGO, IL
ENERGY RESEARCH CENTER
MSN ENGR ENGR EXPER STA ENERGY RES (133-J046) 1,000.00

178. WISC DEPT OF JUSTICE
OFFICE OF PUBLIC INTERVENOR
MADISON, WI
STUDY OF VEGETATIVE NUISANCES AND THEIR
CONTROL IN THE MADISON AREA LAKES
MSN AG&LSC PLANT PATHOLOGY (133-J047) 1,000.00
RESEARCH

179. INTER-UTILITY COMMITTEE
MADISON, WI
UTILITY WEATHERIZATION ASSISTANCE PROGRAM
EVALUATION
MSN L&S STATISTICS STAT LAB (133-J048) 16,000.00

180. NAUTILUS RESEARCH CORPORATION
MADISON, WI
EFFICACY OF LIDAMIDINE HCL IN SYMPTOMATIC
TREATMENT OF IRRITABLE BOWEL SYNDROME
MSN HS-MED MEDICINE GASTROENT (133-J050) 3,000.00

181. SQUIBB (E R) & SONS, INC.
PRINCETON, NJ
COMPARISON OF ORAL NADOLOL AND TOPICAL TIMOLOL
IN TREATMENT OF OPEN-ANGLE GLAUCOMA
MSN HS-MED OPHTHALMOLOGY (133-J051) 7,250.00

182. PARKER HANNIFIN CORPORATION
DES PLAINES, IL
INVESTIGATION OF THE DYNAMIC RESPONSE OF PISTON
AND BLADDER TYPE HYDRAULIC ACCUMULATORS
MSN ENGR ENGR EXPER STA MECH ENGR (133-J052) 13,850.00

183. NATIONAL DAIRY COUNCIL
ROSEMONT, IL
VISITING PROFESSORSHIP IN NUTRITION
MSN HS-MED MEDICINE ENDOCRINOL (133-J053) 1,000.00

184. HOFFMANN-LAROCHE, INC.
NUTLEY, NJ
PHARMACY RESEARCH
MSN HS-PHR PHARMACY (133-J055) 5,564.00

185. DANE COUNTY PARK COMMISSION
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE
PERIOD 05-01-85 THRU 12-31-85
AWARD # 30213
MSN AG&LSC NAT RSRCS- ADMIN (133-J056) 14,445.00

186. MULTIPLE DONORS
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MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-J063) 1,385.00

187. ENCYCLOPAEDIA BRITANNICA EDUCATIONAL CORPORATION
CHICAGO, IL
CONVERSION OF BARN SOFTWARE FOR
THE PERIOD 03-01-85 THRU 07-31-85
MSN ENGR ENGR EXPER STA HLTH SYS’S (133-J066) 75,000.00

188. WORLD BANK
WASHINGTON, DC
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MSN L&S POLITICAL SCI (133-J068) 2,500.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

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190. KOHLER FOUNDATION, INC.
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MARIE CHRISTINE KOHLER FELLOWSHIP
MSN GRAD ADMINISTRATION ADMIN (133-2002) 10,200.00

191. CHEVRON CORPORATION
SAN FRANCISCO, CA
STUDY OF BASIC AND CLINICAL ASPECTS OF
EXPERIMENTAL FLUORINE TOXICOSIS
MSN AG&LSC BIOCHEMISTRY (133-3220) 5,000.00

192. DERMATOLOGY RESEARCH
MSN HS-MED MEDICINE DERMATOLOGY (133-4911)
2,265.00 HAZLETON LABORATORIES AMERICA, INC.
50.00 MULTIPLE DONORS

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MSN HS-MED MEDICAL PHYSICS (133-5448)
26,000.00 UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
150.00 MULTIPLE DONORS
250.00 MULTIPLE DONORS

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MSN EDUC WIS CTR EDUC RES (133-5613) 74.77

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MSN AG&LSC ENTOMOLOGY (133-6855) 4,500.00

198. MULTIPLE DONORS
BIDYNAMICS LABORATORY RESEARCH PROGRAM
MSN EDUC PHYS ED & DANCE BIODYN LAB (133-7153) 60.00
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| 199.   | WISCONSIN MUCK FARMERS ASSOCIATION  
RANDOLPH, WI  
SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS  
MSN AG&LSC HORTICULTURE  
(133-7179)  
3,000.00 |
| 200.   | MULTIPLE DONORS  
SUPPORT NEUROPSYCHOLOGY LABORATORY OF THE  
DEPARTMENT OF NEUROLOGY  
MSN HS-MED NEUROLOGY  
(133-7446)  
237.77 |
| 201.   | GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS  
MSN AG&LSC AGRONOMY  
(133-8218)  
1,000.00  
PIONEER HI-BRED INTERNATIONAL, INC.  
DES MOINES, IA  
250.00  
MULTIPLE DONORS  
1,250.00 |
| 202.   | WISCONSIN ELECTRIC SYSTEM FOUNDATION, INC.  
MILWAUKEE, WI  
SUPPORT IN THE FIELD OF NUCLEAR MEDICINE  
MSN HS-MED RADIOLOGY  
(133-9482)  
2,500.00 |
| 203.   | BRUNSWICK FOUNDATION, INC.  
SKOKIE, IL  
BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT OF MECHANICAL ENGINEERING  
MSN ENGR ENGR EXPER STA MECH ENGR  
(133-9631)  
3,800.00 |
| 204.   | UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
RHEOLOGY RESEARCH CENTER OPERATING GRANT  
MSN ENGR ENGR EXPER STA MECHANICS  
(133-9653)  
17,447.36 |
| 205.   | MULTIPLE DONORS  
WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND  
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SAN FRANCISCO, CA  
50.00  
UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
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| 2.     | CALIFORNIA FIRST BANK  
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<td><strong>4. AT THE REQUEST OF THE DONOR THE TERMS BE MODIFIED TO PROVIDE FOR ADDITIONAL SCHOLARSHIP AWARDS STEENBOCK, HARRY FELLOWSHIP IN AGRICULTURE MSN AG &amp; LSC ACAD STU AFF ADM SCHOLARSHIP (TRUST)</strong></td>
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<tr>
<td><strong>5. MEMORIAL UNION BUILDING ASSN., INC. MADISON, WI HILL, GEORGE BRADBURY--AWARDS MSN L &amp; S ENGLISH (TRUST) 250.00</strong></td>
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<tr>
<td><strong>6. CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST SCHULTE, HELEN DENNE--LOAN FUND MSN HS - NUR (TRUST) 6,418.53</strong></td>
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<td><strong>7. CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST SCHULTE, WALTER B.--SCHOLARSHIP FUND MSN ENGR (TRUST) 6,418.53</strong></td>
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<td><strong>8. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CARNES, CRONIN, GLASSOW--AWARD MSN EDUC PHYS ED &amp; DANCE (TRUST) 25.00</strong></td>
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<tr>
<td><strong>9. AMERICAN PRINTING COMPANY MADISON, WI WISCONSIN AGRICULTURAL ENGINEER SCHOLARSHIP MSN AG &amp; LSC ACAD STU AFF ADM SCHOLARSHIP (TRUST) 9.68</strong></td>
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<tr>
<td><strong>10. MULTIPLE DONORS SWARTHOUT, DR. EDYTH C.--STUDENT AID MSN G SERV FELLOWS &amp; SCHOLLS (TRUST) 145.00</strong></td>
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<tr>
<td><strong>11. AMERITRUST COMPANY CLEVELAND, OH DUKELOW, LESTER N. BEQUEST DUKELOW, LESTER N.--SCHOLARSHIP FUND MSN ENGR MET &amp; MIN ENGR (TRUST) 12,930.89</strong></td>
<td></td>
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<tr>
<td><strong>12. MULTIPLE DONORS PETERSON, H. ISABELLE SCHOLARSHIP FUND MSN HS - MED (TRUST) 470.00</strong></td>
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<tr>
<td><strong>13. HEIRONIMUS, JOHN PAUL--PRIZE FUND MSN L &amp; S CLASSICS (TRUST)</strong></td>
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<tr>
<td><strong>135.00 LEMDINE-MIDELFORT, FANNIE J. - MADISON, WI MAC KENDRICK, PAUL - MADISON, WI INCOME FOR A BOOK PRIZE FOR GREEK OR LATIN COMPOSITION IN TRANSLATION OF MEDIEVAL LATIN HOWE, HERBERT-MADISON, WI $ 400.00 SINKOVICH, KATHRYN A-MADISON, WI 50.00 BENNETT, EMMETT L. JR-MADISON, WI 50.00 FOWLER, BARBARA H.-MADISON, WI 100.00 735.00</strong></td>
<td></td>
</tr>
</tbody>
</table>
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

14. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
(REDUCTION DUE TO DECREASE IN PELL GRANT AUTHORIZATION)
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AT A TOTAL COST OF $6,107,993.00
AWARD # PO08502847, MOD. 3
MSN G SERV FELLOWS & SCHOLRS (148-A085) 420,071.00

15. EDUCATION, DEPT OF
WASHINGTON, DC
INDIAN EDUCATION FELLOWSHIP PROGRAM
FOR THE PERIOD 08-27-84 THROUGH 05-26-85
AWARD # GO08420102
MSN ENGR ELEC & COMP ENGR (144-W490) 1,806.00

16. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN
ROCKVILLE, MD
PREDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 12-27-84 THROUGH 12-26-85
AT A TOTAL COST OF $10,552.00
AWARD # 1 F31 NU05766-01, MOD. 1
MSN GRAD FAM RESRCS & C S (144-W291) 1,000.00

17. WISCONSIN POULTRY IMPROVEMENT ASSOCIATION
MADISON, WI
WISCONSIN POULTRY IMPROVEMENT ASSOCIATION SCHOLARSHIP
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-B346) 500.00

18. WISCONSIN FARM EQUIPMENT FOUNDATION, INC.
MADISON, WI
ORRIN BERGE SCHOLARSHIP FUND
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-B630) 500.00

19. BAKER (ROBERT EARL) ESTATE
PITTSBURGH, PA
VIOLA JURGERSON BAKER MEMORIAL FUND
MSN FR&CS FAM RESRCS&CNSM SC (133-B967) 1,555.39

20. WISCONSIN AGLIME ASSOCIATION
ARCADIA, WI
WISCONSIN AGLIME ASSOCIATION SCHOLARSHIP
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-D769) 250.00

21. AMERICAN VACUUM SOCIETY
GAINESVILLE, FL
AVS SCHOLARSHIP
MSN ENGR ENGR EXPER STA MET & MIN (133-E082) 500.00

22. UNIVERSITY OF WISCONSIN FORESTRY CLUB
MADISON, WI
UNIVERSITY OF WISCONSIN FORESTRY CLUB SCHOLARSHIP
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (133-F145) 750.00
STUDENT AID

23. AMOCO FOUNDATION, INC.
   CHICAGO, IL
   FELLOWSHIP IN CHEMICAL ENGINEERING
   MSN ENGR ENGR EXPER STA CHEM ENGR (133-F609) 33,000.00

24. HENKEL CORPORATION
    MINNEAPOLIS, MN
    CHEMICAL ENGINEERING SCHOLARSHIP FUND
    MSN ENGR CHEMICAL ENGR (133-F716) 1,000.00

25. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    MCELVAIN OUTSTANDING ACHIEVEMENT AWARDS TO
    GRADUATE STUDENTS
    MSN L&S CHEMISTRY (133-F784) 6,250.00

26. CENTEL CORPORATION
    CHICAGO, IL
    SCHOLARSHIPS IN THE COLLEGE
    OF ENGINEERING
    MSN ENGR (133-F974) 2,700.00

27. WISCONSIN FARM EQUIPMENT FOUNDATION, INC.
    MADISON, WI
    ROBERT BJORKLUND SCHOLARSHIP
    MSN AG&LSC ACAD STU AFF ADM SCHOLARSHIP (133-G093) 500.00

28. FMC CORPORATION
    SAN JOSE, CA
    HUMAN FACTORS SCHOLARSHIP
    MSN ENGR ENGR EXPER STA INDUS ENGR (133-J018) 500.00

29. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    ATHLETIC SCHOLARSHIP
    MSN ATH GENERAL OPERATIONS ADMIN (133-J022) 500.00

30. UP-JOHN COMPANY
    KALAMAZOO, MI
    PREDOCTORAL FELLOWSHIP IN ONCOLOGY
    MSN HS-MED ONCOLOGY (133-J031) 8,000.00

31. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    OLAV F. ANDERSON SCHOLARSHIP
    MSN G SERV FELLOWS & SCHOLS (133-J045) 50.00

32. SENTRY FOUNDATION, INC.
    STEVENS POINT, WI
    SENTRY INSURANCE FELLOWSHIP
    MSN BUS SCH OF BUSINESS (133-3518) 2,000.00

33. MINNESOTA MINING AND MANUFACTURING COMPANY
    ST. PAUL, MN
    UNDERGRADUATE ENGINEERING SCHOLARSHIP PROGRAM
    MSN ENGR (133-3954) 10,000.00
GIFTS, GRANTS AND CONTRACTS  
MAY 10, 1985

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

34. GRANT (HARRY J) FOUNDATION  
MILWAUKEE, WI  
SCHOOL OF JOURNALISM AND MASS COMMUNICATION  
SCHOLARSHIP AID  
MSN L&S JOURN & MASS COM (133-4740) 12,000.00

35. GROWMARK, INC.  
BLOOMINGTON, IL  
UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE  
MSN AG&LSC ACAD STU AFF ADM SCHOLARSHIP (133-5208) 1,000.00

36. LAKE GENEVA GARDEN CLUB FOUNDATION, INC  
LAKE GENEVA, WI  
HELEN MCPHERSON SCHOLARSHIP  
MSN AG&LSC ACAD STU AFF ADM SCHOLARSHIP (133-5665) 1,000.00

37. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
SCHOLARSHIP IN MARKETING  
MSN BUS SCH OF BUSINESS (133-6575) 1,500.00

38. WISCONSIN RURAL REHABILITATION CORPORATION  
MADISON, WI  
TEN SCHOLARSHIPS SUFFICIENT TO COVER RESIDENT TUTION FOR NEEDY PERSONS FROM WISCONSIN FAMILY FARMS WHO HAVE FINANCIAL NEED AND WHO ARE ENTERING OR CONTINUING STUDY IN THE SCHOOL OF NURSING  
MSN HS-NUR (133-8956) 6,450.00

39. HEATING, PIPING, COOLING COUNCIL  
MADISON, WI  
SCHOLARSHIP IN MECHANICAL ENGINEERING  
MSN ENGR MECHANICAL ENGR (133-9646) 1,250.00

40. WISCONSIN RURAL REHABILITATION CORPORATION  
MADISON, WI  
GRADUATE FELLOWSHIPS  
MSN HS-NUR (133-9973) 4,350.00

TOTAL MADISON 18,460,111.64

INSTRUCTION 172,142.92
LIBRARIES 1,297.30
MISCELLANEOUS 273,463.08
PHYSICAL PLANT 21,997.00
RESEARCH 17,413,049.38
STUDENT AID 578,161.96
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. MR. & MRS. GARY BISHOP
   GREENFIELD, WI
   GIFT OF ARTWORK DONATED TO THE FINE ARTS MUSEUM
   AWARD # NONE
   MIL F ARTS UNIV ART MUSEUM

2. MR. & MRS. FRED C. HOSKEN
   MILWAUKEE, WI
   GIFT OF ITALIAN RENAISSANCE SIDE CHAIR, SGABELLA,
   HAVING A CARVED BACK WITH SHAPED SEAT, SOLID
   CARVED PLANK FRONT AND BACK SUPPORTS DONATED TO
   THE COLLEGE OF LETTERS AND SCIENCE.
   AWARD # NONE
   MIL L&S ADMINISTRATION

3. RICHARD J. YORK
   BLOOMINGTON, N.Y.
   GIFT OF TWO SETS OF YNGLING SAILS DONATED TO THE
   UWM SAILING CLUB
   AWARD # NONE
   MIL STU AF UNION OPERATIONS UNION OPNS

4. JAMES KERSTEN
   DEEPHAVEN, MN
   GIFT OF YNGLING SAILS, BOWERS JIB, & 1 O'DAY
   SPINNAKER DONATED TO THE UWM SAILING CLUB.
   AWARD # NONE
   MIL STU AF UNION OPERATIONS UNION OPNS

5. WALTER E. PRATT
   MINNEAPOLIS, MN
   GIFT OF YNGLING SAILS: 1 MELGES MAIN SAIL
   (US-271), 1 MELGES JIB, & 1 BOWERS JIB DONATED
   TO THE UWM SAILING CLUB.
   AWARD # NONE
   MIL STU AF UNION OPERATIONS UNION OPNS

6. JOE T. TURNER, JR.
   WAYZATA, MN
   GIFT OF YNGLING SAILS: 1 O'DAY MAIN SAIL, 1
   MURPHY NYE MAIN SAIL, 1 BOWERS MAIN SAIL, 1
   O'DAY JIB SAIL & 1 MURPHY NYE SAIL DONATED
   TO THE UWM SAILING CLUB.
   AWARD # NONE
   MIL STU AF UNION OPERATIONS UNION OPNS

7. RICHARD HAMMEL
   MINNETONKA, MN
   GIFT OF YNGLING SAILS: 1 BOWERS MAIN SAIL
   (US-268) AND BOWERS JIB DONATED TO THE UWM
   SAILING CLUB.
   AWARD # NONE
   MIL STU AF UNION OPERATIONS UNION OPNS

8. PETER ANKENY
   WAYZOTA, MN
   GIFT OF YNGLING SAILS: 3 MELGES MAIN (US-262),
   AND 3 MELGES JIB DONATED TO THE UWM SAILING CLUB.
   AWARD # NONE
   MIL STU AF UNION OPERATIONS UNION OPNS
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

9. CHARLES BODEN
WAYZOTA, MN
GIFT OF YNGLING SAILS: 1 MAIN SAIL, 2 JIB SAILS
FOR YNGLINGS, & 1 SPINNAKER SAIL DONATED TO THE
UWM SAILING CLUB.
AWARD # NONE
MIL STU AF UNION OPERATIONS UNION OPNS

10. VARIOUS
GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO
THE GOLDA MEIR LIBRARY DURING THE FISCAL YEAR
1984/85.
AWARD # NONE
MIL LIBR LIBRARY

11. MARY ELLEN BANKS
SHOREWOOD, WI
GIFT OF STAFF DEVELOPMENT FILM STRIP SERIES
DONATED TO THE SCHOOL OF NURSING
AWARD # NONE
MIL NURS HLTH MAINTENANCE

12. MR. & MRS. WILLIAM L. LIEBMAN
MILWAUKEE, WI
GIFT OF ARTWORKS DONATED TO THE UWM ART MUSEUM
AWARD # NONE
MIL F ARTS UNIV ART MUSEUM

13. KIT BASQUIN
MILWAUKEE, WI
GIFT OF ARTWORKS DONATED TO THE UWM ART MUSEUM
AWARD # NONE
MIL F ARTS UNIV ART MUSEUM

14. KEN STOFEN ASSOCIATES
RACINE, WI
GIFT OF KAYE INSTRUMENTS DIGISTRIP II, MODEL
DR-1A, SERIAL NUMBER 4851 DONATED TO THE COLLEGE
OF ENGINEERING AND APPLIED SCIENCE
AWARD # NONE
MIL ENG&AS MECHANICAL ENGR

15. WILLIAM LIEBMAN
MILWAUKEE, WI
GIFT OF 2 OIL PAINTINGS, AND VARIOUS PIECES
OF RENAISSANCE FURNITURE DONATED TO THE COLLEGE
OF LETTERS AND SCIENCE.
AWARD # NONE
MIL L&S ADMINISTRATION

16. MR. & MRS. JOHN GIESFELDT
GREENFIELD, WI
GIFT OF OIL PAINTING ON CANVAS, PORTRAIT OF A
YOUNG MAN BY GEORGE ROMNEY DONATED TO THE COLLEGE
OF LETTERS AND SCIENCE.
AWARD # NONE
MIL L&S ADMINISTRATION
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFTS-IN-KIND

17. MR. & MRS. ROBERT KRIKORIAN
WHITEFISH BAY, WI
GIFT OF VICTORIAN ELBOW CHAIR; CAROLEAN STYLE
CARVED OAK DROP FLAP DESK; GOOD OAK DRAW-LEAF
TABLE; PILGRIM TYPE CHEST; ITALIAN BAROQUE SETTEE;
CAROLEAN STYLE DINING ROOM SUITE DONATED TO THE
COLLEGE OF LETTERS AND SCIENCE
AWARD #: NONE
MIL L&S ADMINISTRATION

18. MR. & MRS. ROBERT V. KRIKORIAN
WHITEFISH BAY, WI
GIFT OF VARIOUS ARTWORKS DONATED TO THE UNIVERSITY
ART MUSEUM
AWARD #: NONE
MIL F ARTS UNIV ART MUSEUM

19. PIERRE ULLMAN
WHITEFISH BAY, WI
GIFT OF VARIOUS ARTWORKS DONATED TO THE UNIVERSITY
ART MUSEUM
AWARD #: NONE
MIL F ARTS UNIV ART MUSEUM

20. MR. & MRS. HARVEY N. HANSEN
MILWAUKEE, WI
GIFT OF VARIOUS ARTWORKS DONATED TO THE UNIVERSITY
ART MUSEUM
AWARD #: NONE
MIL F ARTS UNIV ART MUSEUM

21. MR. & MRS. MONTI J. BECKER
RACINE, WI
GIFT OF VARIOUS ARTWORKS DONATED TO THE UNIVERSITY
ART MUSEUM
AWARD #: NONE
MIL F ARTS UNIV ART MUSEUM

22. MR. & MRS. ROBERT KRIKORIAN
WHITEFISH BAY, WI
GIFT OF WILLIAM & MARY STYLED WALL MIRROR; OAK
LIBRARY TABLE; OIL ON CANVAS OF A SPANISH "SAINT";
OIL ON CANVAS OF A DUTCH STILL LIFE WITH FLOWERS
DONATED TO THE COLLEGE OF LETTERS AND SCIENCE.
AWARD #: NONE
MIL L&S ADMINISTRATION

23. MR. & MRS. ROBERT V. KRIKORIAN
WHITEFISH BAY, WI
GIFT OF VARIOUS ARTWORKS DONATED TO THE UNIVERSITY
ART MUSEUM
AWARD #: NONE
MIL F ARTS UNIV ART MUSEUM

24. VARIOUS
GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO
THE GOLDA MEIR LIBRARY DURING THE FISCAL YEAR
1984/85
AWARD #: NONE
MIL LIBR LIBRARY
UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

25. VARIOUS
   Gift of various bibliographic items donated to the Golda Meir Library during the fiscal year 1984/85.
   Award # None
   MIL LIBR LIBRARY

26. MR. & MRS. GARY OEDER
   FRANKLIN, WI
   Gift of artwork donated to the Fine Arts Museum
   Award # None
   MIL F ARTS UNIV ART MUSEUM

27. MARY WILLSON VON NEUMANN (MRS)
   HOMER, IL
   Gift of various artworks donated to the University Art Museum
   Award # None
   MIL F ARTS UNIV ART MUSEUM

28. PIERRE ULLMAN
   WHITEFISH BAY, WI
   Various artworks donated to University Art Museum
   MIL F ARTS UNIV ART MUSEUM

29. HELEN FILLER
   MILWAUKEE, WI
   Viola donated to University of Fine Arts, Music Department
   MIL F ARTS MUSIC

30. MR. AND MRS. FRED HOSKEN
   MILWAUKEE, WI
   Jacobean chandelier donated to the College of Letters and Science.
   Award # None
   MIL L&S ADMINISTRATION

INSTRUCTION

1. WISCONSIN DIVISION OF VOCATIONAL REHABILITATION
   MADISON, WI
   Prime contractor with DHHS OHDS
   Enhancing support services for hearing impaired students
   For the period 07-01-84 through 06-30-85
   Award # FEE 11002
   MIL AC AFF STU ACAD SUPPORT (144-U603) 5,000.00

2. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMINISTRATION
   ROCKVILLE, MD
   HEALTH CAREER OPPORTUNITY PROGRAM (HCOP)
   For the period 08-01-85 through 07-31-86
   Award # 5 D18 MB00045-08
   MIL A HP GENERAL ADMIN (144-W503) 88,262.00
INSTRUCTION

3. VARIOUS
   DEAN'S DISCRETIONARY ACCOUNT
   (IN APPRECIATION OF THE MADRIGAL TUDOR (MUSICAL)
   DINNER IN DECEMBER, 1983.)
   MIL F ARTS MUSIC (133-D747) 475.00

4. GENERAL ELECTRIC FOUNDATION
   FAIRFIELD, CT
   EDUCATORS IN INDUSTRY: A COLLABORATIVE EFFORT
   IN CAREER EDUCATION/YEAR 4
   FOR THE PERIOD 06/01/85 THROUGH 05/31/86
   MIL EDUC EDUC PSYCHOLOGY (133-E612) 5,000.00

5. VILLA CLEMENT
   MILWAUKEE, WI
   CLINICAL PRACTICUM IN INSTITUTIONAL LONG TERM CARE
   FOR OLDER ADULTS
   FOR THE PERIOD 05/20/85 THROUGH 08/31/85
   MIL NURS HLTH RESTORATION (133-H638) 9,040.00

6. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
   MADISON, WI
   YOUTH EMPLOYMENT COMPETENCIES AND LABOR MARKET
   INFORMATION
   FOR THE PERIOD 03/18/85 THROUGH 06/30/85
   AWARD # P.O. PAE 02710
   MIL URBN O ADMINISTRATION ADMIN (133-H640) 17,154.00

7. DR. KEITH HALL
   MILWAUKEE, WI
   TO SUPPORT ACQUISITION OF PURCHASES IN THE FIELD
   OF CHEMISTRY
   MIL LIBR LIBRARY (133-H641) 500.00

8. NORTHVIEW NURSING HOME
   WAUKESHA, WI
   CLINICAL PRACTICUM IN INSTITUTIONAL LONG-TERM CARE
   FOR OLDER ADULTS
   FOR THE PERIOD 05/20/85 THROUGH 08/31/85
   MIL NURS HLTH RESTORATION (133-H642) 11,300.00

9. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION
   MILWAUKEE, WI
   SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
   AND RELATED ACTIVITY
   AT A TOTAL COST OF $3,000.00
   MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 1,535.00

LIBRARIES

1. ELEANOR S. POSS
   MILWAUKEE, WI
   IN MEMORY OF MRS. CLARE NEWMAN FOR ENHANCEMENT
   OF THE GOLDA MEIR LIBRARY
   MIL LIBR LIBRARY (133-8383) 25.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

1. UWM FOUNDATION (FM90-FRIENDS)
   MILWAUKEE, WI
   CHAIRMAN'S DISCRETIONARY ACCOUNT
   MIL L&S WUWM ADMIN- GEN (133-C622) 70,350.00

PHYSICAL PLANT

1. EDUCATION, DEPT. OF
   WASHINGTON, D.C.
   IN SUPPORT OF THE FOLLOWING:

   1) INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF CENTRAL
      LIBRARY, STAGE 2
      FOR THE PERIOD 04-01-84 THROUGH 04-01-85
      AWARD # 5-S-00642-0
      MIL ADM AF ASST CHAN OFFICE (144-U489) 28,748.00

   2) INTEREST SUBSIDY GRANT FOR THE GREAT LAKES STUDY
      CENTER
      FOR THE PERIOD 04-01-84 THROUGH 04-01-85
      AWARD # 5-S-00641-0
      MIL ADM AF ASST CHAN OFFICE (144-M862) 9,243.00

   3) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE CHEMISTRY
      BUILDING
      FOR THE PERIOD 06-12-74 THROUGH 03-01-85
      AWARD # 5-5-00611-0
      MIL ADM AF ASST CHAN OFFICE (144-Q827) 14,677.00

   4) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE HUMANITIES
      BUILDING
      FOR THE PERIOD 12-06-74 THROUGH 04-15-85
      AWARD # 5-5-00612-0
      MIL ADM AF ASST CHAN OFFICE (144-Q828) 29,912.00

RESEARCH

1. AGRIC, FOREST SERVICE
   RHINELANDER, WI
   IN SUPPORT OF THE FOLLOWING:

   1) A CULTURAL RESOURCE SURVEY ON THE NICOLET
      NATIONAL FOREST
      FOR THE PERIOD 04-03-85 THROUGH 01-31-86
      AWARD # 53-56A6-5-00043
      MIL L&S ANTHROPOLOGY (144-W502) 70,657.00

   2) A CULTURAL RESOURCE SURVEY ON THE CHEQUAMEGON
      NATIONAL FOREST, WISCONSIN
      FOR THE PERIOD 03-29-85 THROUGH 10-28-85
      AWARD # 53-56A2-5-00040
      MIL L&S ANTHROPOLOGY (144-W504) 17,180.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

2. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
   BETHESDA, MD
   IN SUPPORT OF THE FOLLOWING:

1) STRUCTURE AND REACTIVITY OF METALLOTHIONEIN
   FOR THE PERIOD 04-01-84 THROUGH 06-30-85
   AWARD # 5RO1 GM29583-0351
   MIL L&S CHEMISTRY (144-U218) 27,661.00

2) MECHANISMS UNDERLYING PERCEPTION OF SPEECH
   FOR THE PERIOD 04-01-85 THROUGH 03-31-86
   AWARD # 5 RO1 NS19295-03
   MIL L&S PSYCHOLOGY (144-W474) 82,311.00

3. NATIONAL SCIENCE FOUNDATION
   WASHINGTON, D.C.
   IN SUPPORT OF THE FOLLOWING:

1) RESEARCH IN GRAVITY, QUANTIZED FIELDS AND
   RELATIVISTIC ASTROPHYSICS
   FOR THE PERIOD 06-01-83 THROUGH 11-30-86
   AWARD # PHY-8303597-03
   MIL L&S PHYSICS (144-T204) 83,655.00

2) WOODY PLANT INVASION AND ESTABLISHMENT IN NORTH
   CAROLINA PIEDMONT OLDFIELDS
   FOR THE PERIOD 03-01-85 THROUGH 12-31-86
   AWARD # BSR-8501543
   MIL L&S BIOLOGICAL SCI (144-W320) 35,443.00

4. UWM FOUNDATION ACT #819
   (SMITH KLINE & FRENCH LABORATORIES)
   MILWAUKEE, WI
   RESEARCH ON GOLD BIOCHEMISTRY
   MIL L&S CHEMISTRY (133-D718) 15,000.00

5. MEDICAL COLLEGE OF WISCONSIN
   MILWAUKEE, WI
   BIOMEDICAL RESEARCH SUPPORT
   MIL GRAD GRANTS Fonds RES LIKES RES (133-D722) 10,000.00

6. JOHNSON CONTROLS
   MILWAUKEE, WI
   VIBRATION TEST OF EQUIPMENT
   FOR THE PERIOD 05/07/81 THROUGH 01/22/86
   AWARD # P.O. M074288
   MIL ENG&S CIVIL ENGINEER'G (133-D748) 1,456.00

7. BETH EL NER TAMID SISTERHOOD
   MEQUON, WI
   HOLOCAUST RESEARCH AND INFORMATION PROJECT
   MIL L&S COMPARATIVE LIT (133-F437) 150.00

8. LYNN C. DENNISON
   TAMPA, FL
   UNRESTRICTED RESEARCH OF PETER KOVACIC
   MIL L&S CHEMISTRY (133-G394) 600.00
UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

9. UWM FOUNDATION
   (HARVEY D. WILMETH)
   MILWAUKEE, WI
   DISCRETIONARY USE FOR RESEARCH AND SPECIAL
   PROJECTS
   MIL & S  ECONOMIC EDUC  ECON EDUC  (133-G400)  3,000.00

10. AMERICAN ANTHROPOLOGICAL ASSOCIATION
    WASHINGTON, D.C.
    DISCRETIONARY USE OF LYNNE GOLDSTEIN
    MIL & S  ANTHROPOLOGY  (133-G403)  1,302.63

11. MCGRAW-EDISON
    FRANKSVILLE, WI
    ELECTROCHEMICAL AND CORROSION STUDIES ON THE
    ZINC-AIR CELL
    FOR THE PERIOD 01/01/85 THROUGH 08/31/85
    MIL & S  CHEMISTRY  (133-H624)  42,280.00

12. HOLT FAMILY CHARITABLE TRUST OF FLORIDA
    PALM BEACH, FLORIDA
    PALEOANTHROPOLOGY - CONFERENCE AND ESTABLISHMENT
    OF LABORATORY
    FOR THE PERIOD 02/01/85 THROUGH 02/28/87
    AWARD # CHECK #5650
    MIL & S  ANTHROPOLOGY  (133-H636)  1,000.00

13. AMERICAN DIABETES ASSOCIATION WISCONSIN
    AFFILIATE
    MILWAUKEE, WI
    QUANTIFYING THE CONTRIBUTION OF HEPATIC GLUCOSE -
    6-PHOSPHATASE ACTIVITY TO DIABETIC HYPERGLYCEMIA
    FOR THE PERIOD 05/01/85 THROUGH 04/30/86
    MIL A H P  HEALTH SCIENCES  (133-H637)  7,000.00

14. ARCHDIOCESE OF MILWAUKEE
    MILWAUKEE, WI
    SYNOD THEMES: DEVELOPING PRIORITIES
    FOR THE PERIOD 03/28/85 THROUGH 08/01/85
    MIL GRAD  URBAN RESRCH CTR  (133-H639)  7,525.00

15. INTERNATIONAL RESEARCH AND EXCHANGES BOARD
    NEW YORK, NY
    TRAVEL GRANT TO BUCAREST, ROMANIA
    FOR THE PERIOD 07/16/85 THROUGH 08/20/85
    AWARD # CHECK #7077
    MIL & S  HISTORY  (133-H643)  982.00

STUDENT AID

1. UWM FOUNDATION #670
   MILWAUKEE, WI
   SCHOOL OF ARCHITECTURE AND URBAN PLANNING
   SCHOLARSHIP FUND
   MIL ARC&UP ADMINISTRATION ADMIN  (133-A492)  600.00
## UNIVERSITY OF WISCONSIN - MILWAUKEE

### STUDENT AID

2. **VARIOUS**
   - UWM WOMEN TRACK AND CROSS COUNTRY SCHOLARSHIPS
   - MIL STU AF INTRCOL ATHL-MEN CROS CNTRY (133-D743) 301.00

3. **VARIOUS**
   - SCHOLARSHIPS FOR THE MUSIC DEPARTMENT
   - MIL F ARTS MUSIC (133-E566) 1,377.00

**TOTAL MILWAUKEE** 700,701.63

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UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

1. ESTATE OF HERBERT E. SOLBERG
   EAU CLAIRE, WI
   UNRESTRICTED GIFTS
   EAU I PR D INSTR PROG DEVEL (133-5053) 5,000.00

RESEARCH

1. NATIONAL SCIENCE FOUNDATION
   WASHINGTON, DC
   CLONING Y GENES IN DROSOPHILA BY CHROMOSOME JUMPING
   FOR THE PERIOD 06-01-85 THROUGH 05-31-86
   AWARD # DCC-8416813
   EAU ART&SC BIOLOGY (144-4096) 85,000.00

STUDENT AID

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   PELL GRANT ADJUSTMENT
   FOR THE PERIOD 02-18-85 THROUGH 06-30-85
   AWARD # POO8502954
   EAU ST AST ED OPPOR GRANTS (148-5054) 142,994.00

TOTAL EAU CLAIRE 232,994.00

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UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
VETERANS COST-OF-INSTRUCTION PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AT A TOTAL COST OF $1,679.00
AWARD # Q008412733, MOD. 1
GBY REGISTRAR REGISTRAR (144-U710) 31.00

MISCELLANEOUS

1. AFFILIATED STATE ARTS AGENCIES OF THE UPPER
MIDWEST
MINNEAPOLIS, MN
PRIME CONTRACTOR WITH NEA
DANCE RESIDENCY
FOR THE PERIOD 09-28-84 THROUGH 04-04-85
AT A TOTAL COST OF $7,809.00
AWARD # AGR DTD 02-03-84, MOD. 2
GBY AC PRG ARTS & PERFORMNCS (144-W004) 5,700.00

PHYSICAL PLANT

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

1) THE COLLEGE OF CREATIVE COMMUNICATIONS PHASE I
   (5-5-00610-0) AND PHASE II (5-5-00638-0)
   INTEREST SUBSIDY GRANT
   FOR THE PERIOD 02-01-74 THROUGH 04-01-85
   AT A TOTAL COST OF $55,398.00
   AWARD # 5-5-00610-0 & 5-5-00638-0
   GBY UNIT-W DEBT SV AC BLDGS (144-U543) 55,398.00

2) INTEREST SUBSIDY GRANT FOR GREEN BAY COLLEGE OF
   COMMUNITY SCIENCES
   FOR THE PERIOD 04-28-74 THROUGH 04-01-85
   AWARD # 5-5-00637-0
   GBY UNIT-W DEBT SV AC BLDGS (144-K555) 29,685.00

STUDENT AID

1. UWGB STUDENT SENATE
GREEN BAY, WI
UWGB SHORT TERM LOAN FUND
GBY STU SV FINANCIAL AIDS (LOANS) 400.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AT A TOTAL COST OF $1,203,635.00
AWARD # P008502950, MOD. 3
GBY ST AID FEL & SCHOL-ADG (148-D085) 37,777.00
TOTAL GREEN BAY
128,991.00

INSTRUCTION 31.00
MISCELLANEOUS 5,700.00
PHYSICAL PLANT 85,083.00
STUDENT AID 38,177.00
UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

1. WINNE-FOND LAKE CONSORTIUM
   OSHKOSH, WI
   PRIME CONTRACTOR WITH LABOR
   EDUCATIONAL/EMPLOYMENT TRAINING TO IN-SCHOOL
   DISADVANTAGED YOUTH, PROVIDING SUPERVISION AND
   COUNSELING
   FOR THE PERIOD 07-01-84 THROUGH 06-30-85
   AWARD # PY8421Y1
   OSH EDUC INSTRUCTION (144-4438) 205,606.00

PHYSICAL PLANT

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   ANNUAL INTEREST SUBSIDY FOR KOLF SPORTS CENTER
   FOR THE PERIOD 03-01-84 THROUGH 02-28-85
   AWARD # 5-5-00450-0
   OSH UNIT-W FED FUNDING-KOLF (144-4437) 24,038.00

STUDENT AID

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   ADDITIONAL PELL GRANT AUTHORIZATION FOR 1984-85
   FOR THE PERIOD 07-01-84 THROUGH 06-30-85
   AWARD # POO8502956
   OSH STU A ED OPPOR GRANTS (148-4808) 1,317,162.00

2. WISCONSIN RURAL REHABILITATION CORPORATION
   MADISON, WI
   SCHOLARSHIPS FOR 10 UNDERGRADUATE STUDENTS
   IN NURSING, ALL FROM RURAL BACKGROUNDS
   OSH STU A RURAL REHAB GRT (133-3328) 6,560.00

TOTAL OSHKOSH 1,553,366.00

EXTENSION AND PUBLIC SERVICE 205,606.00
PHYSICAL PLANT 24,038.00
STUDENT AID 1,323,722.00
## GIFTS, GRANTS AND CONTRACTS
### UNIVERSITY OF WISCONSIN - PARKSIDE

### MISCELLANEOUS
1. **JOHNSON (S C) & SON, INC.**
   RACINE, WI
   **LIFE SCIENCE SEMINAR SERIES**
   PKS SC&SOC SCIENCE  LIFE SCI  (133-B148)  2,882.00
2. **MODINE MANUFACTURING COMPANY**
   RACINE, WI
   **SUPPORT OF INSTRUCTION AND RESEARCH IN THE USE OF THE SCANNING ELECTRON MICROSCOPE AT UW-PARKSIDE**
   PKS SC&SOC SCIENCE  GEOLOGY  (133-9575)  4,000.00

### PHYSICAL PLANT
1. **EDUCATION, DEPT. OF**
   WASHINGTON, DC
   **IN SUPPORT OF THE FOLLOWING:**
   1) **PARKSIDE LIBRARY-LEARNING CTR -INTEREST SUBSIDY GRANT**
      FOR THE PERIOD 08-18-72 THROUGH 04-01-85
      AWARD # 5-5-00535-0
      PKS UNIT-W DEBT SV AC BLDGS  (144-H517)  35,152.00
   2) **INTEREST SUBSIDY GRANT FOR CLASSROOM PROJECT**
      FOR THE PERIOD 08-21-73 THROUGH 04-01-85
      AWARD # 5-5-00644-0
      PKS UNIT-W DEBT SV AC BLDGS  (144-K925)  26,344.00

### STUDENT AID
1. **MULTIPLE DONORS**
   **SCIENCE DIVISION FACULTY SCHOLARSHIP**
   PKS BUS SV FELLOWS & SCHOLS  (133-G071)  180.00
2. **MULTIPLE DONORS**
   **ART SCHOLARSHIP FUND**
   PKS BUS SV FELLOWS & SCHOLS  (133-G128)  132.00
3. **MULTIPLE DONORS**
   **BUSINESS AND ADMINISTRATIVE SCIENCE DIVISION FACULTY SCHOLARSHIP**
   PKS BUS SV FELLOWS & SCHOLS  (133-G177)  145.00
4. **MULTIPLE DONORS**
   **SOCIAL SCIENCE DIVISION FACULTY SCHOLARSHIP**
   PKS BUS SV FELLOWS & SCHOLS  (133-G178)  80.00
5. **MULTIPLE DONORS**
   **ACCOUNTING PROGRAM SCHOLARSHIP FUND**
   PKS BUS SV FELLOWS & SCHOLS  (133-G954)  200.00
6. **ROSE AKGULIAN**
   RACINE, WI
   **SAHAG AKGULIAN ENGINEERING SCHOLARSHIP**
   PKS MOD IN ENGINEERING SCI  ADMIN  (133-J040)  300.00
UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

7. MULTIPLE DONORS
   ENGLISH SCHOLARSHIP FUND
   PKS BUS SV FELLOWS & SCHOLS  (133-J044)  50.00

8. PARKSIDE 200
   KENOOSHA, WI
   ATHLETIC SCHOLARSHIPS OR OTHER SCHOLARSHIPS AND TO
   DEFRAY COST OF TUITION, BOOKS, AND SUPPLIES AT THE
   DISCRETION OF THE ATHLETIC DIRECTOR
   PKS ATH& I ATHLETICS  PROG DIR  (133-7806)  10,000.00

   TOTAL PARKSIDE  79,465.00

   MISCELLANEOUS  6,882.00
   PHYSICAL PLANT  61,496.00
   STUDENT AID  11,087.00

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UNIVERSITY OF WISCONSIN - PLATTEVILLE

GIFT-IN-KIND

1. INGERSOLL-RAND EQUIPMENT CORPORATION
   MILWAUKEE, WI
   PORTABLE AIR COMPRESSOR WITH CAPACITY
   OF 175 CFM
   PLT ENGR  COLLEGE OF ENGR

2. BARBER COLMAN COMPANY
   ROCKFORD, IL
   2 OSCILLOSCOPES
   PLT B,IEC  INDUSTRIAL STU

3. CHAMPION SPARKPLUG COMPANY
   TOLEDO, OH
   CAR SIMULATOR
   PLT B,IEC  INDUSTRIAL STU

4. DR. DON VERGER
   PLATTEVILLE, WI
   229 PSYCHOLOGY BOOKS AND JOURNALS
   PLT ART&SC  PSYCHOLOGY

5. JOHN DEERE AND COMPANY
   DUBUQUE, IA
   2 EACH HIGH POWER JOHN DEERE DIESEL
   ENGINES FOR CLASSROOM USE
   PLT AGRIC  AGR ENGINEERING

6. CONTINENTAL CONVEYOR AND EQUIPMENT
   COMPANY, INC
   WINFIELD, AL
   40 FOOT SECTION OF WIRE ROPE TYPE CONVEYOR
   PLT ENGR  COLLEGE OF ENGR

7. MR. AND MRS. ROBERT VELZY
   PLATTEVILLE, WI
   DONATION OF CONCERT PIPE ORGAN FOR NEW CENTER
   FOR THE ARTS BUILDING
   PLT ART&SC  DN OF ARTS & SCI

8. MINE SAFETY APPLIANCES COMPANY
   PITTSBURGH, PA
   3 MINE RESCUE TRAINING UNITS W/MOUTHPIECES
   PLT ENGR  COLLEGE OF ENGR

INSTRUCTION

1. FOUNDRY EDUCATIONAL FOUNDATION
   DES PLAINES, IL
   GRANT FOR CAST METALS PROGRAM
   AWARD # CK #2108
   PLT B,IEC  IND TECH EDUC
   (133-0294) 700.00

2. KIMBERLY-CLARK CORPORATION
   MEENAH, WI
   ENGINEERING STUDENT DESIGN PROJECTS
   AWARD # CK #049955
   PLT ENGR  COLLEGE OF ENGR
   (133-0296) 750.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - PLATTEVILLE

INSTRUCTION

3. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
FUNDING FOR 2 DNR BIOLOGY INTERNSHIPS
AWARD # 84-9
PLT ART&SC BIOLOGY (133-0297) 4,824.00

4. UNIVERSITY OF WISCONSIN PLATTEVILLE
FOUNDATION, INC
PLATTEVILLE, WI
PARTIAL FUNDING FOR ROBOT PURCHASE
AWARD # CK #2334
PLT B,I&C INDUSTRIAL STU (133-0300) 9,000.00

MISCELLANEOUS

1. WISCONSIN ARTS BOARD
MADISON, WI
PRIME CONTRACTOR WITH NEA
1984-85 PERFORMING ARTS PROGRAM
FOR THE PERIOD 09-01-84 THROUGH 06-30-85
AWARD # 101CP
PLT G E A ASST CHAN-BUS AF A CH-BUS A (144-0284) 10,341.00

2. UNIVERSITY OF WISCONSIN PLATTEVILLE
ALUMNI ASSOCIATION
PLATTEVILLE, WI
FUNDING IN SUPPORT OF ALUMNI RELATIONS
AWARD # CK #437
PLT G E A ASST CHAN-DEV&SV (133-0281) 500.00

3. KIMBERLY-CLARK CORPORATION
NEENAH, WI
DONATION FOR PURCHASE OF COMPUTER EQUIPMENT
AWARD # CK #053650
PLT G E A STU AFF & COUNSL PLACEMENT (133-0282) 500.00

4. WISCONSIN ARTS BOARD
MADISON, WI
PERFORMING ARTS PROGRAM
AWARD # 101CP
PLT G E A ASST CHAN-BUS AF A CH-BUS A (133-0283) 4,000.00

5. GEORGE A. HORMEL AND COMPANY
AUSTIN, MN
DONATION FOR PURCHASE OF COMPUTER EQUIPMENT
AWARD # CK #01-237208
PLT G E A STU AFF & COUNSL PLACEMENT (133-0286) 300.00

6. UNITED STATES GYPSUM COMPANY
CHICAGO, IL
DONATION FOR PURCHASE OR COMPUTER EQUIPMENT
AWARD # CK #2344
PLT G E A STU AFF & COUNSL PLACEMENT (133-0287) 1,500.00
MISCELLANEOUS

7. GROWMARK, INC
BLOOMINGTON, IL
DONATION FOR PURCHASE OF COMPUTER EQUIPMENT
AWARD # CK #00210601
PLT G E A STU AFF & COUNSL PLACEMENT (133-0288) 150.00

RESEARCH

1. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
ADDITIONAL FUNDING FOR GRANT COUNTY
AIR MONITORING PROGRAM
AWARD # NRE 93715
PLT ART&SC CHEMISTRY (133-0292) 2,822.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
ADDITIONAL NATIONAL DIRECT STUDENT LOAN FCC
FOR 84-85
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # P008524557
PLT ST AST NATL DIR STU LNS ( LOANS ) 6,626.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
ADDITIONAL PELL GRANT FUNDING FOR 1984-85
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # P008502957
PLT ST AST BEOG PROGRAM (148-0298) 884,780.00

3. THE INVESTMENT CASTING INSTITUTE
DALLAS, TX
SCHOLARSHIPS AND SUPPLIES
AWARD # CK #1135
PLT B,I&C INDUSTRIAL STU (133-0280) 1,500.00

4. WISCONSIN RURAL REHABILITATION CORPORATION
MADISON, WI
54 SCHOLARSHIPS IN ANNUAL SCHOLARSHIP PROGRAM
AWARD # CK #1037/1104
PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-0289) 18,468.00

5. MULTIPLE DONORS
MUSIC SCHOLARSHIPS
PLT ART&SC MUSIC (133-0290) 630.00

6. WISCONSIN STATE COUNCIL ON ECONOMIC
EDUCATION, INC
MILWAUKEE, WI
ECONOMICS SCHOLARSHIPS
AWARD # CK #181
PLT B,I&C DN-BUS, IND&COM (133-0291) 500.00
GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - PLATTEVILLE

STUDENT AID

7. A.F. CROW CHARITABLE TRUST
   WATSEKA, IL
   ANNUAL SCHOLARSHIP PROGRAM
   AWARD # CK #35620
   PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-0293) 600.00

8. CENEX FOUNDATION
   INVER GROVE HEIGHTS, MN
   ANNUAL SCHOLARSHIP PROGRAM
   AWARD # CK #1749
   PLT AGRIC DEAN OF AGRIC DEAN AGRIC (133-0295) 3,750.00

UNRESTRICTED

1. MR. JOHN IACABUCCI
   GLOUCESTER, VA
   UNRESTRICTED GIFT USED FOR COLLEGE OF BUSINESS,
   INDUSTRY AND COMMUNICATION
   AWARD # CK #9938
   PLT B,I&C DN-BUS, IND&COM (133-0285) 603.22

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| **2. CITY OF SHEBOYGAN**        |
| **SHEBOYGAN, WI**               |
| **DEVELOPMENT OF THE ELLWOOD H. MAY ENVIRONMENTAL PARK, SHEBOYGAN, WI** |
| **STP CONR NATURAL RESOURCES NAT RESRCS (133-0927) 3,721.00** |

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| **2. WISCONSIN RURAL REHABILITATION CORPORATION** |
| **MADISON, WI** |
| **8 SCHOLARSHIPS IN HOME ECONOMICS FOR NEEDY STUDENTS FROM WISCONSIN FAMILY FARMS** |
| **STP STU AF FINANCIAL AIDS MISCH G&GTS (133-7226) 4,536.00** |

**TOTAL STEVENS POINT 209,570.00**
UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

1. DHHS, SOCIAL SECURITY ADMIN
   BALTIMORE, MD
   "TRANSITIONAL EMPLOYMENT TRAINING DEMONSTRATION -
   A RURAL MODEL" FOR MENTALLY DISADVANTAGED SSI
   RECIPIENTS
   FOR THE PERIOD 11-01-84 THROUGH 04-30-87
   AWARD # 10-P-98223-5-01
   STO EDUC STO VOC REH INST VOC DEV C (144-0594) 126,000.00

INSTRUCTION

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   CAREER EDUCATION FOR COLLEGE WOMEN WHO
   ARE DISABLED
   FOR THE PERIOD 08-01-84 THROUGH 07-31-85
   AWARD # GXXB302787
   STO EDUC EDUC & PSYCH BEHAV VAR (144-0583) 25,000.00

TOTAL STOUT 151,000.00

EXTENSION AND PUBLIC SERVICE 126,000.00
INSTRUCTION 25,000.00
UNIVERSITY OF WISCONSIN - WHITewater

INSTRUCTION

1. WISCONSIN HUMANITIES COMMITTEE
   MADISON, WI
   PRIME CONTRACTOR WITH NEH
   WOMEN'S HISTORY WEEK CELEBRATION
   FOR THE PERIOD 03-04-85 THROUGH 03-05-85
   AWARD # FY82-152-E184(L)
   WTW L&S DEAN OF L & S WOMENS STU (144-0011) 736.00

2. WI DEPT OF TRANSPORTATION
   MADISON, WI
   PRIME CONTRACTOR WITH TRANS
   MOTORCYCLE INSTRUCTOR PREPARATION
   FOR THE PERIOD 02-15-85 THROUGH 11-30-85
   AWARD # CONTRACT DTD 2/12/85
   WTW EDUC SAFETY STUDIES (144-0017) 13,921.92

   TOTAL WHITewater 14,657.92

INSTRUCTION 14,657.92
UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. RICHARD CLEEK
   KEWASKUM, WI
   85 BOOKS
   CNS WASH LIBRARY

RESEARCH

1. INTER, FISH AND WILDLIFE SERVICE
   TWIN CITIES, MN
   ASSESSMENT OF SEA LAMPREY SPAWNING RUNS IN GREAT
   LAKES TRIBUTARIES FOR THE 1985 SEASON
   FOR THE PERIOD 04-22-85 THROUGH 06-22-85
   AWARD # FWS3-85-RFQ-07
   CNS MARIN BIOLOGY
   (144-W458) 2,186.00

   TOTAL CENTER SYSTEM 2,186.00

   RESEARCH 2,186.00
# GIFTS, GRANTS AND CONTRACTS
## MAY 10, 1985

UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

1. **MULTIPLE DONORS**  
   **CONTINUED PROGRAM DEVELOPMENT IN THE DIVISION OF GENERAL EXTENSION AT THE DEAN’S DISCRETION**  
   EXT G EXT UW - MADISON UW-MADISON (133-B447)  
   **200.00**

2. **MULTIPLE DONORS**  
   **PROFESSIONAL IMPROVEMENT OF THE RECREATION RESOURCE CENTER STAFF**  
   EXT COOP E UW MSN-AG & L SC RECR RSRCS (133-D074)  
   **150.00**

3. **MULTIPLE DONORS**  
   **SHOOTS 'N ROOTS URBAN GARDEN PROGRAM**  
   EXT COOP E CO&AREA OFC-S E (133-F085)  
   **50.00**

4. **NATIONAL ASSOCIATION OF SERVICE MANAGERS**  
   **CHICAGO, IL**  
   **STUDY TO DETERMINE WARRANTY AND SERVICE COSTS IN MANUFACTURING INDUSTRIES**  
   EXT G EXT UW - MADISON MGT INSTIT (133-H375)  
   **1,000.00**

5. **WISCONSIN RURAL REHABILITATION CORPORATION**  
   **MADISON, WI**  
   **RHINELANDER SCHOOL OF ARTS SCHOLARSHIP**  
   EXT G EXT UW - MADISON ARTS (133-H991)  
   **900.00**

6. **MILWAUKEE COUNTY**  
   **MILWAUKEE, WI**  
   **MILWAUKEE COUNTY SESQUICENTENNIAL PRODUCTIONS BY HERITAGE ENSEMBLE**  
   EXT G EXT UW - MADISON ARTS (133-J025)  
   **17,500.00**

7. **MULTIPLE DONORS**  
   **BLACK WOMEN’S CONFERENCE**  
   EXT G EXT UW - MADISON HLTH&H SVC (133-J067)  
   **750.00**

8. **MULTIPLE DONORS**  
   **SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEME NT**  
   EXT G EXT UW - MADISON MGT INSTIT (133-4539)  
   **200.00**

9. **MULTIPLE DONORS**  
   **UNIVERSITY EXTENSION FELLOWSHIP FUND**  
   EXT COOP E PROFESSIONAL DVLPMNT PRFNL DVLP (133-7462)  
   **50.00**

10. **WISCONSIN CROP IMPROVEMENT ASSOCIATION**  
    **MADISON, WI**  
    **SUPPORT CROP EVALUATION**  
    EXT COOP E UW MSN-AG & L SC AGRONOMY (133-8685)  
    **20,000.00**

11. **FORAGE EVALUATION PROGRAM**  
    EXT COOP E UW MSN-AG & L SC AGRONOMY (133-8832)  
    **4,500.00**

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GIFTS, GRANTS AND CONTRACTS
MAY 10, 1985

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

11. FORAGE EVALUATION PROGRAM
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   1,200.00 FUNK SEEDS INTERNATIONAL
             BLOOMINGTON, IL
   2,400.00 LAND O' LAKES, INC.
             FORT DODGE, IA
   1,200.00 PIONEER HI-BRED INTERNATIONAL, INC.
             JOHNSTON, IA
   1,200.00 WYFFELS HYBRIDS
             ATKINSON, IL
   11,400.00 DAIRYLAND RESEARCH INTERNATIONAL
             CLINTON, WI
   3,600.00 NORTHROP KING CO.
             MINNEAPOLIS, MN

   46,200.00

12. WISCONSIN ASSOCIATION OF FAIRS
   SULLIVAN, WI
   SUPPORT THE PRODUCTION OF EXHIBITS
   EXT COOP E UW MSN-AG & L SC AG JOURN (133-9017) 1,400.00

GIFT-IN-KIND

1. FRIENDS OF WHA-TV, INC.
   MADISON, WI
   DONATION OF EQUIPMENT FOR STATION SUPPORT
   EXT TELCOM WHA TELEVISION

2. AT & T - CONSUMER PRODUCTS
   PARSIPPANY, N.J.
   2 FCS-500 NAPLPS FRAME CREATION TERMINALS
   EXT TELCOM WHA TELEVISION

   TOTAL EXTENSION 88,400.00

EXTENSION AND PUBLIC SERVICE 88,400.00
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REPORT OF NONPERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS
to the
BOARD OF REGENTS
AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD
May 10, 1985

I. CONTRACTS AWARDED.

A. UW-LA CROSSE

1. 1981-83 Small Energy Conservation Projects (8203-10)
   a. Chiller Optimization Control
      Hooper Construction Corporation - Madison $ 23,017.00

B. UW-MADISON

1. 1979-81 Chemistry Building Fume Hood and Energy Modifications (7911-69)
   a. Hood Modifications
      Dave Ambler Company, Inc. - Stoughton $ 5,000.00

2. 1984 Memorial Union Information/Communication Station (8403-04)
   a. General
      Bachmann Construction Company, Inc. and
      G. H. Bachmann, A Joint Venture - Madison $ 23,350.00

3. 1983-85 Camp Randall Stadium Emergency Lighting System (8412-11)
   a. All Work
      Academy Electric, Inc. - Madison $ 86,563.00

C. UW-MILWAUKEE

1. 1983-85 Fine Arts Center/Mellencamp Hall Leakage Repairs (8311-38)
   a. General
      Mork Construction Company, Inc. - Wauwatosa $ 85,154.00
   b. Plumbing
      Kurth-Conway Plumbing Corporation - Menomonee Falls $ 2,397.00
   c. Electrical
      Roman Electric Company - Milwaukee $ 1,850.00
   TOTAL CONTRACT AWARDS: $ 89,401.00

2. 1984 Engelmann Field Spectator Seating (8407-27)
   a. All Work
      Stadiums Unlimited, Inc. - Grinnell, IA $ 55,388.00
D. UW-SUPERIOR

1. 1984 Wessman Arena Dasher Board Replacement (8407-28)
   a. All Work
      Holmsten Ice Rinks, Inc. - St. Paul, MN $74,890.00

E. UW-WHITEWATER

1. 1983-85 Center of the Arts Chiller Repair/Modifications (8410-16)
   a. Electrical
      Rewald Electric Company, Inc. - Burlington $5,500.00

2. 1983-85 Three Building Roof Replacement (Ambrose Health Center/Goodhue Residence Hall/Wells Residence Hall) (8311-60)
   a. Roofing & Related Work
      Nieman Central Wisconsin Roofing - Lyndon Station $123,800.00
   b. Plumbing Work
      Tilsen Roofing Company, Inc. - Madison 8,950.00
   c. TOTAL CONTRACT AWARDS: $132,750.00

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

A. UW-LA CROSSE

1. 1981-83 Cartwright Center Remodeling and Addition (8104-17)
   a. Change Order No. G-27: ADD $75,687.00

B. UW-OSHKOSH

1. 1983-85 Blackhawk Commons Fire Restoration and Addition (8302-24)
   a. Change Order No. G-5: ADD $84,867.00

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT)

A. UW-Madison has exercised renewal options for the following two leases:
   ✔ 722 Hill Street, Madison September 1, 1985 - August 31, 1986
   ✔ 522 Bay Shore Drive, Sister Bay July 1, 1985 - June 30, 1986

B. Under authority granted by the Board of Regents, the UW-Madison Chancellor has reported approving the razing of two obsolete structures on the campus--913 and 919 Spring Street. Both are former residential dwellings which have been used for storage, are vacant, and are in very poor condition.
C. UW-Madison has entered into a three-year lease of 1,500 square feet of space at 2710 Marshall Court. The lease is for the period April 1, 1985 (or date of occupancy) through March 31, 1988, with two successive one-year renewal options. This space will be occupied by the University Hospital and Clinics Department of Rehabilitation Medicine/Neurological Disabilities Clinics.

D. An agreement between the University of Wisconsin-Madison and Drum Corps International, Inc., providing for the use of Camp Randall Stadium during the period August 12-17, 1985, for the 1985 Drum Corps International World Championships has been signed by the Vice Chancellor for Administration. The basic facility charge for this use will be $41,000, with additional charges for Special Services and Equipment, computed on the basis of cost to the University, to be charged the Sponsoring Organization where such equipment or services are provided by the University and are not ordinarily available with the facility.

E. Agreements between the Board of Regents and the following lessors, on behalf of the University of Wisconsin-River Falls have been executed by the Assistant Chancellor for Business and Finance:

- Les Paulson 60 acres @ $50/A For 7 months, from April 1, 1985
- Norb Schmidt 12 acres @ $40/A For 7 months, from April 1, 1985
- Al Timmerman 80 acres @ $37.50/A For 6 months, from May 15, 1985

F. A lease agreement between the Board of Regents and Ms. Lenore Walczak for her use and continued occupancy of Residence #2 on the UW Foundation’s Farm Property managed by the UW-Madison’s College of Agricultural and Life Sciences Hayward Experimental Station, has been executed by the Vice Chancellor for Administration. Under terms of the lease, effective for the time period February 1, 1985 through January 31, 1986, Ms. Walczak will pay $200 per month, a rate deemed appropriate for this residence based on its location and condition. The Foundation is agreeable to the University entering into the lease with Ms. Walczak for the house which she has occupied since before the property was acquired by the Foundation.

G. Under authority granted by the Board, Chancellor Horton has approved, with the endorsement of the UW-Milwaukee Names of Buildings Subcommittee and the Physical Environment Committee, naming the addition to Enderis Hall “The School of Allied Health Professions Laboratories.”

H. UW Press Agreements

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<td>THE CHANGING MEANING OF LIBERTY IN AMERICAN SOCIETY</td>
<td>Michael Kammen</td>
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<td>&quot;Edith Wharton: The Feminist as Modernist&quot;</td>
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<td>&quot;In the Service of the State: The Cinema of Alexander Dovzhenko&quot;</td>
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<td>THE CLASSICAL EPIC TRADITION</td>
<td>John Kevin Newman</td>
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<td>David Tyack &amp; Thomas James</td>
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<td>State Office on Aging Dept. of Health and Social Services</td>
<td>Advocacy...Sharpening the Focus (Network Training)</td>
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<td>Dept. of Natural Resources</td>
<td>Installation of Groundwater Monitoring Wells</td>
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