Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: April 6, 1984. 1984

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

Held in the Clarke Smith Room, 1820 Van Hise Hall
Friday, April 6, 1984
9:00 a.m.

- President Beckwith presiding -

PRESENT: Regents Beckwith, Clusen, Conroy, Finlayson, Fish, Gerrard, Grover, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow and Zirbel

ABSENT: Regents Schilling and Veneman

Upon motion by Regent Fish, seconded by Regent Finlayson, the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on March 9, 1984, were approved as mailed to the members of the Board.

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REPORT OF THE PRESIDENT OF THE BOARD

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

Regent Zirbel, President of the State VTAE Board, reported the following: that the Board was pleased with the decision of the Supreme Court to allow construction of new facilities for Madison Area Technical College; that attendance was good at meetings on new appointments for district boards; that work was proceeding on the VTAE's affirmative action plan; that State Board members were planning to attend the upcoming District Boards' Association meeting in order to facilitate cooperation; and that Regents were welcome to attend the May 22 and 23 State VTAE Board meetings in Madison.
With reference to VTAE courses, she said the State Board recently viewed the aeronautics pilot training program and the airplane power plant at Gateway Technical Institute, Kenosha. While the cost to each student was $11,688, it was found that graduates of the two-year, 66-credit program were always in demand. She then described one of six new programs ratified by the Board—an International Trade Association course in the Waukesha district, which was receiving national attention. Articulation with secondary schools was anticipated so that students would come into the program with one or more foreign languages, and there had been excellent cooperation among the advisory boards and the local district in creating this new offering.

Report of the Chairman of the Council of Trustees of the UW Hospital and Clinics

Regent Lawton, Chairman of the Council of Trustees, reported on consideration of the 1984-85 budget, which the Council felt was very reasonable and voted to forward to Chancellor Shain with transmission to the Regents in May. The continuing decline in bed days, admissions and length of stay, common to all hospitals in the state, had both financial and educational implications for University Hospital, he pointed out, adding that the situation was not alarming but was being monitored closely. While the decline in bed days and dollars was being dealt with by attrition of personnel and economies of various kinds, he observed that there were some expenditures which could not be reduced, such as the amount needed for a new transplant surgery drug that probably would cost a million dollars this year.

Regent Beckwith asked if the budget was running at a deficit.

Replying that the trend he mentioned made the situation uncertain, Regent Lawton said the decision at the present time was not to ask for a rate increase. He asked Regents Heckrodt and Finlayson, who were also members of the Council, for their comments on that matter.

Regent Heckrodt indicated that the current financial condition was more favorable than the budget deficit which had been projected and that in fact a profit had been realized in the past two months. "They have done an extraordinary job of curtailing expenses and shifting with the decline in population and treatment. I think it is also commendable that they have not asked for a raise in room rates, as our room rates are at the low level of the Big Ten."

Regent Finlayson added that there was active pursuit of relationships with other clinics and hospitals, which would eventually have a positive financial impact.
"This is my last opportunity to preside at a meeting of the Board of Regents and, indeed, my last Board of Regents' meeting. I did not want the occasion to pass without telling all of you that I have been honored to serve on the Board the past seven years and as your President the past two years. It has been truly a wonderful experience. It is without a doubt the most satisfying public service that I have ever had the opportunity to render. I have learned a great deal, made very many good friends and, hopefully, in some small measure have assisted the University of Wisconsin System. While I will maintain my interest in the university and see all of you from time to time, I will truly miss seeing you on a regular and official basis. Your ongoing activities and the good health of the country's greatest university system will, however, remain my principal interest.

"At the risk of singling out any particular group within the System, I think this morning it is appropriate to say a special word about chancellors and vice chancellors. These have been exceedingly difficult times for our fine, fine roster of chancellors and vice chancellors. I speak for the entire Board when I say to you that you have performed in outstanding fashion. It seems to me that all too often our communications are on the critical side or in the questioning vein; and I think it is appropriate, from time to time, to tell you that for all of the criticism there is much more support and much more praise."

Presentation by President Beckwith of Guidelines for Preservation of Educational Quality and Access in the UW System

Noting that the past fall's Regent retreat had provided an opportunity to consider some basic issues to be addressed by the UW System, Regent Beckwith said that in further discussion since that time he had sensed that the Regents were reaching general agreement on a number of directions for the years to come. He had then prepared a short statement of what he believed to be consensus guidelines, which included ideas of all Board members, and which was considered and edited with the assistance of President O'Neil and Vice President Lyall. That statement was then distributed to all Regents for additional recommendations, most of which were incorporated. Indicating that he thought it would be unwise to act on the statement at this meeting, Regent Beckwith suggested that it be further considered by the Board, with advice from President O'Neil, Vice President Lyall, Acting Executive Vice President Lorenz, chancellors, faculties and students. If it then appeared warranted, he thought the Board might wish to formalize those guidelines at one of the upcoming meetings.

Observing that any statement of Board guidelines should at least have nearly unanimous support, he noted that it therefore could not be a personalized document. "It cannot and should not have something for everyone, as a political party platform sometimes is written. It does not, therefore, make special mention of research, teaching, outreach, extension or other important activities of the System. Rather, it attempts to state general guidelines that may guide the Board's actions when considering any of the important decisions that come before the Board."
President Beckwith then read the following statement of proposed guidelines:

"In the months ahead the citizens of Wisconsin, through their elected representatives, and the Board of Regents will be called upon to address fundamental issues and make difficult decisions regarding the future of the University of Wisconsin System. A general consensus exists in the state that a strong, high quality system of higher education is a vital element in the restoration and maintenance of the Wisconsin economy and in enhancing the quality of life for our citizens. The 1983-85 biennial budget decisions of the Governor and Legislature, made in a time of serious recession, gave dramatic testimony to that belief. Those budgetary improvements for instruction, libraries and other basic needs were critical first steps in the restoration of quality, though unexpected enrollment growth and the effect of inflation diluted slightly the full effects of that funding. Moreover, while no consensus has yet been reached on an instructional funding approach for 1985-87, it seems clear that difficult decisions facing higher education in Wisconsin will continue to involve the sometimes conflicting goals of quality and access.

"The Board of Regents' position is clear and has been a matter of record since 1975. If budget constraints mean that the UW System's goals of student access and educational quality cannot both be satisfied, the Board would opt to preserve educational quality. The implementation of that choice, if necessary, would be painful for everyone concerned. But the alternative would jeopardize all the good that the University has meant to the state and its citizens.

"While the economic condition of the state has significantly improved since the formulation of the 1983-85 budget, it is clear that resources to support all governmental activities in Wisconsin are finite and that the University must compete with many other programs which are considered to be vital by many of our citizens, and which have grown substantially in recent years. The Regents, therefore, should pursue a series of guidelines, programs and studies which in combination will seek to preserve the quality of the UW System, substantially improve the salaries of faculty and academic staff and provide reasonable access to the System and its array of programs, while at the same time recognizing the need to temper the System's requests for additional state appropriations.

1. The Board of Regents should examine current tuition policies to determine whether a larger share of instructional costs should be borne by student tuition and fees. The Board should also examine the wisdom of greater intra-System (i.e., interinstitutional) tuition differentials.

2. The Board of Regents should ask the state to take all necessary steps to increase funds made available to the Higher Educational Aids Board and the UW System for need-directed grants and other forms of financial aid to students in order that qualified students who are "at the margin" financially will not be denied access to the University by reason of tuition increases and in order that
educational opportunity will not be foreclosed to minority and disadvantaged students.

"3. The Board of Regents should seek to obtain maximum flexibility in the allocation and reallocation of funds within the parameters of the University budget. Current disincentives to good stewardship must be eliminated. In the past, for example, savings from major retrenchment efforts such as the closing of the Medford Center and the reorganization of UW-Superior were partially withdrawn from the University by the state. The mandated two percent salary savings which reverts to the state represents another such disincentive. Assurances should be obtained, preferably statutory, that such funds will remain with the University System in order that savings achieved by program reduction or redefinition may be directed to meet pressing needs such as faculty and academic staff salaries.

"4. The Regents should include as an integral part of the 1985-87 biennial capital budget request a ten-year development plan, a six-year capital budget program, and the 1985-87 capital budget. The University of Wisconsin System should give priority in the 1985-87 capital budget to the following projects: meeting health and safety codes; extending facility life; conserving fuel and energy; maximizing the use of existing facilities; and removing barriers to the handicapped. Requests for new construction should be limited to those requests considered to be immediately essential or those for which there is a demonstrable need.

"5. Recognizing that patterns of educational demand change over time, the Board of Regents should cause an ongoing review of program array to be made at all institutions and within the System to determine where duplication can be reduced and economies of scale can be achieved, particularly in those programs leading to professional degrees. In reviewing programs the Regents should examine existing and potential programs against the background of changing student interests and demand, changing costs of instruction in different areas of the curriculum, and the need to maintain balance in the overall curriculum with respect to professional training versus liberal studies and graduate versus undergraduate training. Particular attention should be paid to the fit between programs and institutional missions and whether institutional mission statements are being appropriately implemented throughout the UW System.

"6. Recognizing that even in periods of austerity it will be necessary to request increases in certain operational budget items to correct the effects of earlier reductions and to restore educational quality, the Board of Regents should continue to examine carefully and fully document such requests before they are submitted to the Governor and Legislature. Such a commitment accords with the Board's tradition of public accountability—as exemplified by the decision to request in the 1983-85 biennial budget only 75% of inflation offset funding permitted by published guidelines of the Department of Administration.
"7. The Board of Regents should direct the President of the University of Wisconsin System to prepare recommendations for an enrollment management policy that will provide planning stability and assurances of quality. The UW System has long anticipated an enrollment decline which has not yet occurred but which, given the significant drop in the number of Wisconsin high school graduates, must soon begin. Repeatedly, through this academic year, the actual demand for public higher education exceeded our projections, and thus required modification of the conservative assumptions on which earlier budget development had been premised. In part, projections were lower than actual enrollments due to the greater complexity of anticipating the increasing interest by adults in returning to college. The difficulty in projecting enrollments will be further complicated by current faculty actions to raise admission requirements at many of our institutions, in accord with the growing statewide emphasis on educational quality and standards.

"In order to protect the quality of the educational experience within the University System and at the same time to preserve access as fully as possible, a plan for enrollment management is essential. Ultimately, it is for the citizens of Wisconsin, through their legislators and elected Governor, to determine who the University shall serve. But it is the responsibility of the Regents to make clear the alternatives that are available, and the social and fiscal consequences and costs of each alternative. We must seek to provide such advice."

/Beckwith/ - Resolution of commendation, R.3020, pp 6-7

ADDITIONAL RESOLUTIONS

Resolution of Commendation: Regent President Beckwith

Receiving unanimous consent to proceed to another portion of the agenda, Regent Vice President Knowles presented the following resolution and moved its adoption. The motion, seconded by Regents Finlayson and Nikolay, was unanimously adopted.

Resolution 3020: Whereas, David E. Beckwith has served with distinction for a seven-year term on the Board of Regents of the University of Wisconsin System; and

Whereas, the leadership and dedication to educational excellence which he brought to the Board were recognized by his unanimous election as President of the Board of Regents in June 1982 and by his unanimous reelection to that position in June 1983; and

Whereas, as Regent President, he has guided the UW System wisely and well through a period of severe fiscal stringency, never wavering in the commitment to maintain and promote the ability of our universities to offer educational programs of the highest quality; and


Whereas, he also served meritoriously as Chairman of the Board's Education Committee, as a member of the Regent Committee on reorganizing the System's extension and outreach programs, as a veteran member of the System negotiating team for faculty and academic staff compensation, and as a member of the Regent Task Force on the Status of Women; and

Whereas, a singular debt of gratitude is owed to him for his efforts and accomplishments on behalf of the UW System and the people of the State of Wisconsin;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby commends David E. Beckwith for the major contribution he has made to public higher education in Wisconsin; and

Be it further resolved that the Board of Regents, with deep appreciation for the exceptional service he has rendered, grants to David E. Beckwith, as of May 1, 1984, the status of Regent Emeritus and the status of Regent President Emeritus.

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REPORT OF THE PRESIDENT OF THE SYSTEM

Referring to Resolution 3020, President O'Neil stated: "For me there is an obvious sense of imminent loss of one who has not only been a sensitive and inspiring leader during difficult times, but an infinitely wise counselor and a mentor in my own profession, as well as in higher education. I think that sense of loss, as well as the sense of gratitude, is so clearly reflected in the resolution that it is difficult to add anything to it."

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Report of Non-Personnel Actions and Informational Items

Adoption of the following resolution was moved by Regent Lawton, seconded by Regent Fish and adopted unanimously:

Resolution 3021: 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.
The presentation was introduced by Regent O'Harrow, who pointed out that the SBDC had helped thousands of Wisconsin small businesses and that it was an excellent example of a truly integrated extension program in the UW System. Summarizing the SBDC's history, he noted that in 1978 official designation was received from the federal Small Business Administration, which had since provided $1.5 million annually in grants for the Wisconsin program, matched by state funds. Participant fees accounted for 25 percent of the total budget. The SBDC's statewide delivery network, based on mechanisms already in place, included faculty in the 72 county Extension offices around the state, five area business agents, and faculty of eleven UW System campuses.

Stating that in its six-year history the SBDC had already achieved much for individual business people and the Wisconsin economy, Regent O'Harrow said that each year the program provided individual counseling for 4,000 small businesses; more than 600 educational programs reaching another 15,000 individuals; and invention testing and evaluation for 400 entrepreneurs.

He then introduced Professor Robert Pricer, Director of the UW Extension SBDC, who gave a slide tape presentation on the program. Following is a summary of the information which was included:

The UW-Extension's Small Business Development Center was designed to provide a systematic delivery system for the wealth of knowledge available to Wisconsin business through UW institutions. Since business requests are highly personal and diverse, each must be individually addressed, and the SBDC serves as a "one-stop" business educational service.

The SBDC's integrated delivery system takes full advantage of the entire UW System. County Extension faculty, who are close to local businesses, identify those who most need SBDC help, and referral is made to the nearest SBDC Assistance Center (Eau Claire, Green Bay, La Crosse, Madison, Milwaukee, Oshkosh, Parkside, Stevens Point, Stout, Superior, or Whitewater). In this way the client is linked with the campus discipline base for appropriate educational programs and one-to-one counseling, with the statewide administrative office in Madison providing coordination and leadership for the entire network. An example was given of how this delivery system worked for Svoboda Industries, Kewaunee, which received assistance from the UW-Green Bay SBDC. The client's initial contact was with a county business agent who referred him to the Green Bay SBDC director, and the area business agent helped provide in-depth counseling.

This integrated approach activates a wide variety of special SBDC programs, such as the statewide Feasibility Center, located at UW-Green Bay. Clients considering establishment of a business attend a Feasibility Center workshop and receive personal counseling in completing their own feasibility study. When the business idea becomes a reality, the new owner is eligible for SBDC programs which address a wide spectrum of business issues: management skills, marketing, accounting procedures, regulatory compliance, financing, inventory control, financial management, advertising, promotion, and personnel matters. In addition to ongoing educational programs and counseling, the SBDC responds to pressing contemporary needs and issues facing the business community. These include:
International trade. The SBDC has identified thousands of Wisconsin firms that are capable of profitably exporting but have not done so. The SBDC export studies and directory, counseling, and foreign travel seminars are designed to help these smaller businesses break into foreign markets.

Procurement. The SBDC assists businesses in learning how to sell to government, a field in which Wisconsin has lagged behind other states. This March the SBDC sponsored a procurement conference in Milwaukee that attracted more than 700 individuals.

Energy management. The SBDC has designed a systematic program for saving energy dollars, one of the few such programs in the country that has achieved results.

Computer services. In addition to supporting its own programs with appropriate software, the SBDC has developed seminars and counseling to help smaller firms identify computer needs.

Innovation evaluation. The SBDC's Wisconsin Innovation Service Center, based at UW-Whitewater, provides small business and independent inventors with an assessment of the commercial feasibility of ideas and inventions. In three years this program has served more than 1,200 clients and has received national attention on the "PM Magazine" and "Today" television shows.

Technology transfer. Through UW-Stout, the SBDC is linking new products with industry, a key in economic development that benefits all Wisconsin citizens.

Independent study. The SBDC, through UW-Extension, offers correspondence courses worldwide to people seeking business management education.

Small Business Institute. The Small Business Institute enables business majors from UW business schools to work in selected counseling cases under the guidance of faculty. This program benefits small businesses, while enriching faculty and students by exposing them to actual business situations.

Publications and research. The UW-Extension SBDC has the most comprehensive publications and research program of any SBDC in the nation. Studies are designed specifically to support the SBDC's counseling and educational mission and are widely used by SBDC staff, policy makers, and the small business community.

A recent follow-up survey revealed a measurable impact on SBDC clients: 50% improved gross sales; 43% improved profits; 28% increased employment; and 65% improved efficiency. Sales of SBDC clients increased by 11%, about 1% above the state average; SBDC clients increased employment by 4.5%, while the state's employment declined by more than 5%; at a time when all Wisconsin firms reported a 28% drop in profits, recipients of SBDC educational programs increased profits by 34%. Because SBDC counseling has had an important impact on government revenues, based on increased sales, employment, and profits of its clients, the program has more than repaid the public's investment in the form of profitable businesses. Examples were given of firms in Eau Claire, Milwaukee and La Crosse which had been helped by SBDC.
The UW-Extension SBDC received the Innovative Award in Continuing Education from the American College Testing Program and the National University Continuing Education Association. Given for excellence in administration and organization, the award recognized Wisconsin's effectiveness in developing and operating a comprehensive management assistance program through a statewide, merged university system.

Regent Hanson asked if the SBDC published a newsletter. Responding in the affirmative, Dr. Pricer said he would be pleased to see that any interested persons were added to the mailing list.

Regent Heckrodt inquired about coordination between the SBDC program and the VTAE System.

As examples of cooperation between the two systems, Dr. Pricer cited a statewide committee that engaged in joint planning, as well as written mission statements which provided for the university to offer decision-level programs and for the VTAE to offer technical programs. In addition, there was a pilot project under which SBDC purchased services from the VTAE System.

Regent Lawton asked how dependent the program was on federal funding.

Dr. Pricer indicated that withdrawal of federal support would have a significant impact on the SBDC. Because the formula for matching federal and state funds provided two federal dollars for every state dollar in the program, lack of federal support would reduce the level of service by two-thirds. He added, however, that funding was secure at this time and that 31 states currently had SBDCs, with about eight more to be added this year.

In response to a question by Regent Finlayson about the cost to individual clients for receiving assistance, Dr. Pricer indicated that federal legislation prohibited fees for counseling. For workshops and seminars, however, 80 percent of all costs were borne by user fees, averaging $55 to $70 per day. Therefore, he noted, access was denied to some who could be helped by the SBDC but could not afford that amount.

Regent O'Harrow asked Dr. Pricer to comment on how information about the SBDC's services was provided to small businesses around the state.

Dr. Pricer replied that an advantage the Wisconsin program had over all other SBDCs was the network of county offices, which served as the primary contact point with businesses. In addition, the SBDC worked closely with bankers, accountants and lawyers, who also referred people to the program.

President Beckwith expressed appreciation to Dr. Pricer for the excellent presentation.

It was noted by President O'Neil that the practice of regularly having special reports at Board meetings was an innovation by Regent President Beckwith and that it was a tradition which was well worth preserving.
International Programs

President O'Neil spoke about the international perspective of higher education as it related to the UW System. Referring to a recent compendium of international studies opportunities, which listed 120 separate overseas programs offered by System institutions, he observed that they included study experiences in an extraordinary range of disciplines around the globe and that few other universities or systems could match the richness and diversity of the international opportunities provided by the UW System.

Turning to the national level, he remarked that, after years of declining administration support for international education, the Reagan Administration had this year proposed an increase of nearly 45 percent for all types of international exchanges. Thus, a program which would have been virtually eliminated under the federal budget three years previously would now be the beneficiary of a substantial increase in government support if the administration proposal were accepted.

The President then announced that Associate Vice President Vernon Lattin had constituted a UW System International Education Committee representing virtually all System institutions, which was to be a forum for exchanging information and experience in the international program area. Its agenda would include such topics as Regent policies on overseas study; integration of study abroad and exchange experiences into domestic campus programs; and ways of reducing costs for study-abroad and exchange programs. It was hoped that in the following year a report could be made to the Education Committee on this new group's deliberations and recommendations for the enhancement of international activities.

In conclusion, he reported that, as an outgrowth of two recent Wisconsin-Minnesota dialogues, the chief academic officers of institutions in both states were to meet at UW-Eau Claire on May 1 for discussion of a broad range of mutual interests, including the prospect of joint effort in the international field. It might be possible, he added, to pool the universities' overseas study compendia or even jointly to support study-abroad activities in regions of relatively modest demand which no one university or system could support by itself.

Report of United Council of UW Student Governments

Ms. Susan Znidorka, President of United Council, addressed her comments to the academic staff review. (See pages 12 to 15 for Regent action on that matter.) Given the importance of academic staff to almost every facet of student life, she felt students had an obligation to share in the concern about working conditions and compensation of those employees. It was the position of United Council that instructional academic staff should be designated as faculty because they performed the same kind of teaching, research and community service, and that they should have equal compensation, tenure rights, and equal participation in governance.

With respect to concerns about flexibility, Ms. Znidorka thought tenuring many academic staff members might require more flexibility in the definition of faculty duties in order to allow individual faculty members to
research or teach in the combination needed. As another alternative, she suggested a separate tenure system for academic staff. By whatever mechanism, she emphasized, the contribution of academic staff performing faculty duties should be recognized for what it was. It was her contention that sufficient flexibility existed within the tenure system to allow campus administrators to respond to changing institutional needs and demands. In support of that view, she indicated that there were instances in which academic units were dismantled without the use of financial emergency provisions and that tenured faculty in those units were retrained or relocated. In addition, she said, the probationary period for tenure-track personnel would serve to replace the one-year, fixed-term academic staff appointment while also offering the prospect of tenure.

To address the problems of non-teaching academic staff, Ms. Znidorka cited the alternatives of structural changes within institutions, statutory governance rights, or statutory collective bargaining. What was important, she felt, was for academic staff to be given the rights to which they were entitled as state employees.

It was United Council's expectation that, with participation by administrators, faculty, academic staff, and students, the institutional studies called for in phase V of the review would shed more light on the condition of academic staff.

Turning to another topic, Ms. Znidorka reported that, in recent referenda, students at UW-Oshkosh and UW-Stout voted by margins of nearly four to one to continue membership in United Council.

On behalf of students across the state, Ms. Znidorka extended appreciation to Regent President Beckwith for his years of public service and dedication.

In response to a question by Regent Heckrodt, Ms. Znidorka said United Council currently represented students at 11 of the 13 four-year institutions but that UW-Parkside would discontinue membership as of May 1, 1984. While some members might be lost, she added, the expectation was that others would be gained.

REPORT OF THE EDUCATION COMMITTEE

Vice Chairman Finlayson presented the Committee's report.

Phase V of the Academic Staff Review

Introducing this final phase of the Academic Staff Review at a portion of the Committee meeting to which all Regents were invited, Regent Finlayson expressed appreciation to Vice President Lyall, as well as to all the others who contributed to the report, and reiterated the concern felt by the Board for the condition of academic staff. In her summary of phase V, Dr. Lyall commented on the recommendations which emerged in the areas of governance,
job security, grievance procedures, career advancement, and professional development. While it was felt that change should come principally at the institutional level, with involvement of academic staff, there were certain recommendations which could be implemented at the System level. These included establishment of an academic staff professional development program, support of reimbursement for academic staff to take courses, System-level meetings with the chairs of the academic staff committees and creation of a category of fixed-term faculty.

The following persons testified at the Committee meeting about the review and other issues affecting academic staff: Robert Heideman, President, UW-Madison Academic Staff Association; David Luce, UW-Milwaukee University Committee; Helen Van Prooyen, Past Chair, UW-Stevens Point Academic Staff Council; Ann Bloom, Chair, UW-Stevens Point Academic Staff Council; Joann Elder, UW-Madison Academic Staff; Keith Lohman, UW-Whitewater Academic Staff, and Chair, Academic Staff Committee of the Association of University of Wisconsin Faculties; Erland Olfe, Chair, UW-Milwaukee Academic Staff Committee; Darlene Jirikowic, UW-Milwaukee Academic Staff; Joan Barry, Chair, UW-Green Bay Academic Staff Committee; Barbara Meyer, UW-Madison Academic Staff; Stuart Rubner, Chair, UW-Parkside Academic Staff Committee; Bambi Wilson, UW-Madison Academic Staff; Char Tortorice, Vice Chair, UW-Madison Academic Staff Committee; Ed Muzik, Executive Secretary, the Association of University of Wisconsin Faculties; Dale Speetzen, UW-La Crosse Academic Staff Advisory Committee; Lawrence Pasquini, Chair, UW-Oshkosh Academic Staff Committee; Bernard Cohen, Vice Chancellor, UW-Madison; Sandy Bass and Carol Lipton, UW-Madison Center for Health Sciences Commission on Women; Margaret Ingram, Chair, UW-Stout Academic Staff Committee; Darlene Gakovich, UW-Madison Academic Staff; Jeanette Fulton, UW-Madison Academic Staff; Sharon Fliess, UW-Milwaukee Academic Staff; Connie Horstman, UW-Milwaukee Academic Staff; Mark Saltzman, UW-Extension Academic Staff Committee; Sandra Moline, UW-Madison Librarians Assembly; Jac Buik, UW-La Crosse Academic Staff; Douglas Lueck, UW-Milwaukee Academic Staff; David Hoose, UW-Milwaukee Academic Staff; and Fannie Lemoine, Chair, UW-Madison University Committee. Many of the speakers also presented written statements, which are on file in the office of the secretary of the Board of Regents.

After testimony was completed, President O'Neill reviewed the history of the academic staff compensation issue in the Faculty Compensation Study Committee, a point of concern to many of those who testified. Referring to earlier Regent action to direct an examination of academic staff salaries (see pages 19-21), he emphasized the commitment to carry out such a study in time for the 1985-87 biennial budget.

He then commented on two issues evident in the discussion: (1) To what extent should there be uniform policies in these areas? (2) How much could reasonably be done in this first step? On the first question, he expressed the belief that as much as possible should be done at the System level, while keeping in mind institutional diversity and autonomy. On the second, he noted the significant changes represented by the recommendations included in the report. While recognizing that many had expressed concern that the proposals did not go further, he nevertheless felt that real improvements would come about as a result of the new steps which were outlined.
Regent Fish moved and Regent Conroy seconded approval by the Committee of the following resolution:

That, upon the recommendation of the President of the University of Wisconsin System, the UW System Review of Academic Staff, Phases I-V, be accepted; that general and specific recommendations incorporated in Phase V be approved; and that System Administration and the UW System institutions be directed to implement the recommendations and to report to the Vice President for Academic Affairs by April 1985 on the conclusions reached and actions taken in each of these areas as a result of their review.

In discussion at the Committee meeting, Regents considered whether to act on the report at this time, given the complexity of the issues and the amount of information presented by those giving testimony. It was felt that implementation of many of the recommendations should not be delayed, especially the year-long study to be undertaken by each institution of its academic staff rules and procedures, but that further deliberation was needed on the recommendations to establish a new fixed-term faculty category (recommendation c) and to limit appointments of instructional academic staff to seven years (recommendation 14). Upon motion by Regent Clusen, seconded by Regent Beckwith, the resolution was amended to defer recommendations c and 14. It was pointed out that the amendment would not serve to defeat those recommendations, but to assure that they would receive additional discussion prior to action. The amended resolution was then approved unanimously.

It was moved by Regent Finlayson and seconded by Regent Clusen that Resolution 3022 be adopted by the Board.

Resolution 3022: That, upon the recommendation of the President of the University of Wisconsin System, the UW System Review of Academic Staff, Phases I-V, be accepted; that with the exception of recommendations c. and 14. which are deferred to a later date, general and specific recommendations incorporated in Phase V be approved; and that System Administration and the UW System institutions be directed to implement the recommendations and to report to the Vice President for Academic Affairs by April 1985 on the conclusions reached and actions taken in each of these areas as a result of their review.

Noting the sense of frustration expressed by academic staff about lack of career opportunities, Regent Heckrodt observed that some types of academic staff positions might better be designated as faculty or classified staff. He inquired about the method for effecting such changes.

President O'Neil responded that there was from time to time some modest movement of positions between the classified and unclassified areas, which was reported to the Department of Employment Relations. In general, his preference was to address the needs of academic staff by such steps as those
recommended in the report, rather than to move a category of professional personnel into the classified service, unless it was clearly appropriate or beneficial to do so. He hoped that one result of the study would be a greater sense of professional opportunity on the part of academic staff.

In the case of instructional academic staff, Vice President Lyall noted that one alternative for addressing that concern was identified in recommendation c, establishment of a fixed-term faculty category.

Regent Beckwith added that recommendation 13 would require reexamination of positions presently classified as instructional academic staff in terms of whether they should be faculty positions and that recommendation 14 would have the restraining influence of requiring that instructional academic staff appointments be limited to those which were essentially temporary positions. One reason for initiation of the study, he recalled, was that there were significant differences among institutions in the use of academic staff for instruction.

Put to the vote, Resolution 3022 was adopted, with Regent Nikolay voting "No."

Regent Finlayson reported that the purpose of the proposed amendments to UW-Milwaukee Faculty Policies and Procedures was to allow more time to prepare for reconsideration without extending the time frame unduly. The Education Committee unanimously approved Resolution 3023, upon motion by Regent Grover, seconded by Regent Conroy.

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

Resolution 3023: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, amendments to Chapters 5.174 and 5.177 of the University of Wisconsin-Milwaukee Faculty Policies and Procedures be approved.

Approval of Criteria for the Use of Animals for Research Purposes in the UW System

Presenting the suggested criteria to the Committee, Vice President Lyall described the requirement in the 1983-85 Biennial Budget that the Regents adopt a policy concerning use of animals for research purposes. The existing System guidelines, which incorporated criteria of the Department of Health, Education and Welfare, were proposed to fulfill the legislative mandate. While guidelines had been in effect in the UW System as administrative policy for several years, the purpose of Board action was to make them official Regent policy. Upon motion by Regent Conroy, seconded by Regent Zirbel, the Committee unanimously approved Resolution 3024.
Regent Finlayson moved adoption by the Board of the following resolution. The motion was seconded by Regent Zirbel and voted unanimously.

Resolution 3024: That, upon the recommendation of the President of the University of Wisconsin System, the Board of Regents adopts the contents of those criteria as stated within the Guide for the Care and Use of Laboratory Animals, DHEW (NIH) 78-23 revised 1978 or succeeding additions, as the criteria for researchers to follow regarding the humane treatment of animals for scientific research purposes in accordance with section 36.40, Stats. (created by 1983 Wisconsin Act 27, sec. 908t).

Approval of Request to the Trustees of the William F. Vilas Trust Estate for Support of Scholarships, Fellowships, Professorships, and Special Programs in Music

Reporting on this annual request, Regent Finlayson said Vice President Lyall reviewed at the Committee meeting the two-step process by which the Board made a request of the Vilas Trustees, who then made an offer to the Board for its acceptance. Chancellor Shain mentioned that there would be recommendation of a candidate for the vacant Vilas professorship, caused by a resignation, by the time of the annual budget process. The Committee unanimously approved Resolution 3025, upon motion by Regent Lawton, seconded by Regent Zirbel.

It was moved by Regent Finlayson and seconded by Regent Lawton that the following resolution be adopted by the Board:

Resolution 3025: That, upon recommendation of the President of the University of Wisconsin System, the Chancellor of the University of Wisconsin-Madison, and the Chancellor of the University of Wisconsin-Milwaukee, the Board of Regents requests that the Trustees of the William F. Vilas Trust Estate supply the following funds for the fiscal year July 1, 1984 to June 30, 1985, subject to the availability of funds, as provided by the terms of the William F. Vilas Trust:

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 at $10,000.00 plus auxiliary allowances of $15,000.00 for each of the following: $400,000.00

Leonard Berkowitz - Vilas Research Professor in Psychology, College of Letters and Science, UW-Madison

R. Byron Bird - Vilas Research Professor of Chemical Engineering, College of Engineering, UW-Madison

George E. P. Box - Vilas Research Professor of Mathematics and Statistics, College of Letters and Science, UW-Madison

Arthur S. Goldberger - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison

Reinhold Grimm, Vilas Research Professor of Comparative Literature and German, College of Letters and Science, UW-Madison

Joel F. Handler - Vilas Research Professor of Law, Law School, UW-Madison

Ihab Hassan - Vilas Research Professor in English and Comparative Literature, Collège of Letters and Science, UW-Milwaukee

Jost Hermand - Vilas Research Professor in German, College of Letters and Science, UW-Madison

H. Jerome Keisler, Vilas Research Professor of Mathematics, College of Letters and Science, UW-Madison

Robert J. Lampman - Vilas Research Professor of Economics, College of Letters and Science, UW-Madison

Henry A. Lardy - Vilas Research Professor of Biological Sciences, College of Agricultural and Life Sciences and Graduate School, UW-Madison

Willard F. Mueller - Vilas Research Professor of Agricultural Economics, College of Agricultural and Life Sciences, UW-Madison

Walter Rudin - Vilas Research Professor of Mathematics, College of Letters and Science, UW-Madison
Barry Trost - Vilas Research Professor of Chemistry, College of Letters and Science, UW-Madison

Jan Vansina - Vilas Research Professor of History, College of Letters and Science, UW-Madison

Professor to be appointed

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 $ 50,000.00

5. Continuation of eighty (80) additional scholarships at $400.00 each under the provisions of Paragraph (3), Article 4 of the Deed of Gift and Conveyance by the Trustees of the Estate of William F. Vilas $ 32,000.00

6. Retirement benefits for five (5) Vilas Professors (Fellman, Hurst, Sanchez-Barbudo, Sewell, Willard) at $2,500.00 each $12,500.00

7. Continuation of support for encouragement of merit and talent or to promote appreciation of and taste for the art of music:

a. UW-Madison: The Evolution of an Opera A ten-day workshop $13,530.00

b. UW-Milwaukee: Bach Festival—300th Anniversary of the Birth of Johann Sebastian Bach $10,500.00 $ 24,030.00

8. Ten (10) new Vilas Associates in Arts and Humanities $100,000.00

9. One-time special funding for: Professor George E. P. Box $8,200.00
   Professor Henry Lardy 17,562.00
   Professor Barry Trost 38,000.00 $ 63,762.00

TOTAL VILAS REQUEST $696,792.00

President Beckwith stated that particular note should be taken of the magnificent contribution made by Mr. Vilas to support of the university.
Put to the vote, Resolution 3025 was unanimously adopted.

Regent Finlayson presented Resolutions 3026 and 3027, which were approved in closed session of the Education Committee.

UW-Milwaukee: Designation of Herbert Blau as Distinguished Professor of English, College of Letters and Science

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

Resolution 3026: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Milwaukee, the status of Herbert Blau be changed from Professor, Department of English, College of Letters and Science, University of Wisconsin-Milwaukee, to Distinguished Professor of English, College of Letters and Science, University of Wisconsin-Milwaukee, effective the 1984-85 academic year.

UW-Madison: Designation of Patricia A. Hummel as Helen Denne Schulte Professor of Nursing, School of Nursing

Upon motion by Regent Finlayson, seconded by Regent Zirbel, Resolution 3027 was unanimously adopted by the Board.

Resolution 3027: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the status of Patricia A. Hummel be changed from Professor, School of Nursing, to Helen Denne Schulte Professor of Nursing, School of Nursing, University of Wisconsin-Madison, effective August 27, 1984.

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Vice Chairman Fish presented the Committee's report.

Report of the Governor's Faculty Compensation Study Committee

At a portion of the meeting to which all Regents were invited, the Business and Finance Committee considered the report of the Governor's Faculty Compensation Study Committee (FCSC). Expressing strong reservations about the report, UW-Parkside Chancellor Alan Guskin felt that there were distortions in terms of peer groups and that needs of long-time faculty who
had lost large amounts of real-dollar income were neglected. If the document were implemented in its present state, he thought each campus would be forced to act in a political manner to protect the salary base of its own faculty.

Vice President Lyall summarized for the Committee the recommendations included in the report and commented on the FCSC's deliberations in arriving at the recommendations. Regent Lawton, who had been a member of the FCSC, praised the work of the co-chairs and noted that, although the Committee's work had begun in an adversarial atmosphere, the vote on the final report was unanimous. While he was not pleased with everything in the report, he felt the recommendations provided enough flexibility to avert the problems predicted by Chancellor Guskin. Regent Knowles, also a Committee member, commented that the report was far better than he thought possible at the outset. While he had opposed the selection of a single peer group, legislators had insisted that there be some standard. He felt the peer group process provided that standard but was not so inflexible that modifications could not be made with changing conditions. He did not, however, think this was an appropriate time to debate about the division of funds.

In further discussion, Regent Nikolay expressed a preference to "receive" the report rather than "endorse" it.

Stating that he considered the report an extraordinary effort, Regent Beckwith said the Faculty Compensation Study Committee should be commended for what it had done. Although the report could not completely satisfy everyone, he pointed out that it provided the opportunity to do something that could not otherwise be done to improve faculty compensation.

It was suggested by Regent Beckwith that the resolution before the Committee be amended to state that funding should be made available not later than the first year of 1985-87 biennium. That amendment was seconded and voted, after which Resolution 3028, as amended, was approved. All Regents voted "Aye," with the exception of Regent Clusen who abstained, stating that while she wanted the vote to be unanimous, she was concerned that implementation of the report might lead to two classes of institutions.

The following resolution was adopted by the Board, upon motion by Regent Fish, seconded by Regent Lawton, with Regent Nikolay voting "No" and Regent Clusen abstaining.

Resolution 3028: That the Board of Regents endorses the report and recommendations of the Governor's Faculty Compensation Study Committee and urges the Governor and the Legislature to act on its recommendations to improve the competitive position of UW System faculty salaries in 1985-87. It is urgent that the competitive shortfall in faculty salaries documented in the Committee report be addressed as quickly as possible, and in any event not later than the first year of the 1985-87 biennium, if the UW System is to be preserved as a distinguished academic institution.
Consistent with that report, the Board directs System Administration to conduct a study of academic staff salaries so that its results can be used in determining the UW System compensation request for 1985-87.

The Board extends its appreciation to all those who served on the Committee for an exceptionally fine report.

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

Regent Fish reported that the Business and Finance Committee unanimously approved the monthly list of gifts, grants and U.S. government contracts, the $14.5 million total of which was almost identical to the same period a year ago. This year's cumulative total of almost $226 million remained $41 million ahead of last year, with research grants and contracts up $17 million ($12 million of the increase being from the federal government). Student aids increased more than $7 million, and federal grants for student aids were up more than $6 million. The month's activity included 48 research grants from the National Institutes of Health for UW-Madison, totaling over $6 million.

It was pointed out by Regent Fish that gifts included in the monthly lists reflected the significant generosity of many people toward the university.

Adoption by the Board of Resolution 3029 was moved by Regent Fish, seconded by Regent Finlayson and unanimously carried.

Resolution 3029: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

Bequest of Peter T. Allen

The Committee considered the bequest of Peter T. Allen of Buffalo, New York, who had attended the UW-Madison School of Letters and Science in 1914. In appreciation of the benefits of his education, it was his wish that the funds in his bequest be used to establish a professorship chair in his name in the field of economics or business. No estimate of the estate was yet available.

Upon motion of Regent Fish, seconded by Regent Clusen, the following resolution was unanimously adopted by the Board:
Resolution 3030: That the bequest of the late Peter T. Allen, Buffalo, New York 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 for the benefit of the University of Wisconsin-Madison.

Regent Fish summarized a progress report on instructional funding methodology, presented to the Committee by Associate Vice President Gene Arnn, who advised that the Department of Administration and System Administration agreed during the 1983-85 biennial budget review that a study of the approach used in funding the instructional mission would be completed for 1985-87. He indicated that the methodology would not be fully geared to letting enrollment changes drive the budget; rather, the System would have the opportunity to document budgetary needs to enhance educational opportunities. Staff had been surveying reports from other states, literature on higher education, and System data to better assess the base budget and to document needs to increase it.

It was noted that the report of the Faculty Compensation Study Committee was a new component in the effort to maintain quality and that separate but related consideration was likely to be given to appropriations for competitive salary catch-up adjustments, as well as to additional flexibility for the Board of Regents.

Chancellors were in the process of identifying institutional needs that should be reflected in biennial budget priorities. When those reports had been analyzed, System Administration would work with the Department of Administration in an effort to develop various indicators of biennial budget need for each priority. The Department's plan was that the indicators (for example, books purchased per student) would provide justification for general budget decisions rather than a formula for a particular dollar calculation. Various indicators might then be integrated into a funding methodology. As occurred during the 1983-85 biennial budget review, and as a result of the additional fee revenue collected from unanticipated students, academic fee policy was likely to be reexamined from the standpoint of financing budget increments. It was hoped that support of student financial aid would also be reviewed and improved.

Two representatives from the State Department of Administration, Richard Seaman and George Lightbourn, attended the Committee meeting and indicated a high level of satisfaction with the procedural progress being made in their work with System staff.

Regent Knowles added that at the Committee meeting he had pointed out that the $26 million figure connected with the report of the Faculty Salary Study Committee did not take into account salary increases for academic staff. Noting that academic staff had traditionally been treated exactly as
Retirement:

Board of Regents Meeting 4/6/84

Comparable Worth:

faculty in compensation matters, he suggested that the Department of
Administration consider an increment for academic staff in the process of
their deliberations.

Residence Halls:

Update on Current Legislation affecting the UW System

Presenting to the Committee a status report on legislative actions
affecting the UW System, Associate Vice President Lemon provided a listing of
approximately 40 bills before the Legislature that could have some direct
effect on education at the university. He noted first that SB 116, which
would remove the ability to establish a mandatory retirement age, passed both
houses and that System legal staff was reviewing current policy to determine
if there were any conflicts. SB 568, the retirement improvement bill, had
been signed by the Governor, as had AB 954, which provided funds for the Task
Force on Comparable Worth.

Subcommittee Report on Legislative Authority to Fund Promotions, p. 23

AB 540, which was approved by the Legislature, contained changes in
election laws. Because it would have an impact on political activities in
residence halls, the bill was being reviewed by System legal staff and might
require that rules be established by the Board. AB 1039, authorizing the
Board to fund promotions and deleting restrictions on the number of
sabbatical leaves, also had passed both houses and was expected to be signed
by the Governor. Action would not be taken this session on AB 1123, a bill
to provide student membership on the Board of Regents, or SB 653, which would
require that the fall semester start after Labor Day.

Subcommittee Report on Legislative Authority to Fund Promotions, p. 23

Regent Fish reported that the Business and Finance Committee received an
update on Legislative Audit Bureau audits of student activities/services and
System Administration from Acting Executive Vice President Lorenz, who
indicated that the LAB team reviewing student activities was now at
UW-Madison, the last campus to be visited. They planned next to revisit
certain offices in System Administration, including the budget office, the
controller, and auxiliary operations. He thought that by the next month's
meeting it might be possible to provide more information about the auditors'
findings and recommendations. The LAB team reviewing System Administration
was also continuing the interview process.

Report of the Vice President and Trust Officer

The Committee was advised by Vice President Lorenz that the projected
year-end free balance was about $1.2 million, which amounted to less than a
quarter of one percent of the budget.
REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman O'Harrow presented the Committee's report.

Approval of Major Project Concept and Budget Reports, UW-Madison and UW-Parkside

The first agenda item concerned approval of two major project concept and budget reports—one each for UW-Madison and UW-Parkside. At UW-Madison, the request was for approval of the concept and budget report, an expanded scope of work and an increased budget for the steam, condensate, and compressed air line replacement project—phase I, and authority to plan, bid and construct at a revised estimated cost of $2,343,000 from GPR-general fund supported borrowing—minimum maintenance/health and safety allocation. This was the first of three phases of a major utility maintenance project intended to replace deteriorated steam condensate and compressed air lines located in some 33,000 feet of inaccessible buried conduit systems and to repair existing steam manholes that had structural defects. The second and third phases of the project were estimated at $1,772,400 and $2,122,800 in 1983-85 dollars.

Regent O'Harrow called on Phil Michalski, Chief Mechanical Engineer for the campus, who displayed at the Board meeting a piece of steam condensate line. Although the pipe was only 13 years old, it showed evidence of external corrosion from road salts.

The second request was for approval of the Greenquist Hall fume hoods exhaust modification/energy conservation and hot water piping replacement project at UW-Parkside and authority to plan, bid and construct, at a total project cost of $1,400,000 from GPR-general fund supported borrowing ($872,000 from the minimum maintenance/health and safety allocation, $338,000 from the energy conservation allocation, and $190,000 from state building trust funds minor project allocation). The fume hood exhaust system modification would include replacement of all horizontal exhaust ductwork; removal, relocation, and retrofit of chemical exhaust hoods; HVAC and exhaust system modifications and installation of new exhaust fans.

Hot water piping replacement work was to consist of removing deteriorated galvanized pipe and installing new copper pipe. The project also included energy conservation work and installation of a supplementary chiller to cool six scientific laboratories where temperature/humidity-sensitive equipment was used and experiments of a specialized nature were conducted.

It was moved by Regent O'Harrow, seconded by Regent Heckrodt and unanimously carried that Resolution 3031 be adopted by the Board.

Resolution 3031: That, upon the recommendation of the UW-Madison and Parkside Chancellors and the President of the University of Wisconsin System, the concept and budget reports for the following projects be approved, the expanded scope of work and increased budget for the UW-Madison project be approved, and authority granted to plan, bid and construct, at the cost and from the funding sources indicated:
Approval of

Steam Condensate and Compressed Air Line Replacement project (Phase I), $2,343,000, GPR General Fund Supported Borrowing Min. Maint./Health and Safety Allocation, R. 3031, pp 24-25.


Approval of Land Purchases, UW-Madison

Regent O'Harrow reported that the Committee considered a request by UW-Madison for authority to seek release of $550,000 from the budget of the 1983-85 Computer Sciences-Unit III project and to complete acquisition of the two parcels of land on which the project would be located, at costs not to exceed the average of two appraisals, plus an estimated $55,000 for relocation costs.

The $10,500,000 budget for the project included $490,000 (based on assessed values) for the acquisition of these two pieces of property and for relocation of the occupants of the two buildings situated on them. The appraised values and relocation costs were now estimated at $550,000, with any additional funds beyond the $490,000 also to come from the project budget. The properties were located at 215 and 217 North Orchard Street, north of the existing Computer Sciences-Unit II facility. The site was approved in the 1980 Campus Development Plan, as well as in the 1983-85 capital budget.

Regent O'Harrow moved and Regent Nikolay seconded the following resolution which was adopted unanimously by the Board:

Resolution 3032: That upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to seek the release of $550,000 from the budget of the 1983-85 Computer Sciences-Unit III project and to complete the acquisition of the two parcels of land on which this project will be located, at costs not to exceed the average of two appraisals. If either option is higher than the average of the two appraisals, the requests will be returned to the Board for further consideration.
Approval of Amendment to Lease, UW-Madison

The Committee then considered amendment of the lease on 9,990 square feet of space at 979 Jonathan Drive to provide for installation of three fume hoods, electrical circuits for an automation system, and payment for the increase in utilities cost incurred by the operation of three additional fume hoods. Following Board action approving renewal of this lease in September 1983, the Department of Industry, Labor and Human Relations inspected the site and decided three additional fume hoods needed to be installed to ensure more adequate ventilation of the toxic materials tested by employees in the Occupational Health Laboratory. Installation of high specification electrical circuits to operate an automation system would upgrade existing computer equipment and was required by the contract between the laboratory and OSHA. Payment of lease costs would continue to be provided from grant funds administered by the Department of Health and Social Services.

Upon motion by Regent O'Harrow, seconded by Regent Heckrodt, Resolution 3033 was unanimously adopted by the Board.

Resolution 3033:
That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to amend the current lease to provide for the installation of three fume hoods, electrical circuits for an automation system, payment for installation of same, and payment for the increase in utilities cost incurred by the operation of three additional fume hoods at:

979 Jonathan Drive
Madison, Wisconsin

Daniels Building Rentals, Lessor
901 Stewart Street
Madison, Wisconsin

The present lease on 9,990 square feet of space (expiring 9/30/84, with two successive one-year renewal options) has a current annual cost of $98,300 ($9.84 per square foot). The lease amendment will become effective upon completion of the installation, at a revised annual cost of approximately $108,800 ($10.89 per square foot) to reflect additional utility costs associated with the operation of the installed fume hoods ($10,500 per year). Payment of actual costs for the installation of the three hoods and electrical circuits will be made upon satisfactory completion of said installation, in an amount not to exceed $28,240.40. Payments will continue to be provided from grant funds administered through the Department of Health and Social Services.
Approval of Naming a Building, UW-Madison

Regent O'Harrow reported that the Committee unanimously approved designation of the presently unnamed building at 427 Lorch Street, Madison, which housed the UW-Madison Department of Agricultural Economics, as "Henry Taylor Hall" in honor of the late Professor Henry Charles Taylor, who died in April 1969 at the age of 96, and who was instrumental in founding the Department of Agricultural Economics. The recommendation to name the building in his honor had been forwarded by Chancellor Shain at the request of the department faculty and the Dean of the College of Agricultural and Life Sciences.

Adoption by the Board of the following resolution was moved by Regent O'Harrow, seconded by Regent Heckrodt and unanimously carried:

Resolution 3034: That, upon the recommendation of the faculty of the Department of Agricultural Economics, the Dean of the College of Agricultural and Life Sciences, the UW-Madison Chancellor and the President of the University of Wisconsin System, authorization be granted to designate the presently unnamed building at 427 Lorch, which houses the Department of Agricultural Economics, the "Henry Taylor Hall" in honor of the late Professor Henry Charles Taylor. Professor Taylor was instrumental in the founding of the department and was its first chairman.

Gift-In-Kind, UW-River Falls

The Committee unanimously approved a request for the Board to indicate its willingness to accept as a gift-in-kind from the University of Wisconsin-River Falls Foundation a 48-foot-tall, free-standing bell tower, to be constructed on Cascade Avenue, adjacent to the Kleinpell Fine Arts and Classroom Building. It was to be a three-sided structure, with a clock on each side, and was to contain a false bell with a speaker to transmit sound from the current Kleinpell carillon system, which had been in operation on the campus since 1968. The Foundation felt its financial condition would now allow it to underwrite this project which had been discussed many times over the years, and a fund-raising effort was being organized to defray some of the costs, estimated at $65,000. Plans for the project would be processed through the System's Division of Architecture/Engineering and the Division of State Facilities Management.

The following resolution was unanimously adopted by the Board, upon motion by Regent O'Harrow, seconded by Regent Heckrodt:

Resolution 3035: That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, the Board of Regents indicate their willingness to accept a "gift-in-kind" of the construction of a Campanile (Carillon facility) adjacent to the Kleinpell Fine Arts and Classroom Building) on the UW-River Falls campus from the University of Wisconsin-River Falls Foundation.
Approval of Minor Projects, UW System

Reporting on Committee review of minor projects, Regent O'Harrow noted that the listing included carpet replacement requests at UW-Eau Claire and UW-Stevens Point; three projects for UW-Madison's Charter Street Heating Plant; masonry repair projects at UW-Milwaukee and UW-Madison; health and safety modification projects at UW-Green Bay, UW-River Falls and UW-Milwaukee; bleacher seating replacement in the UW-Stout Physical Education Building; steam line repairs at UW-Stevens Point; renovations in the swine and feed centers at UW-Platteville's Pioneer Farm; and chiller penthouse repairs for the UW-Milwaukee Library. Funding for those projects would be from GPR-capital improvement fund earnings—minimum maintenance/health and safety allocation. The track resurfacing project for UW-Madison would also include $195,000 of non-GPR program revenues if an alternate bid for sheet goods rubber surfacing were selected.

Program revenue projects included parking lot reconstructions at UW-Madison and UW-Parkside, a remodeling project at UW-Oshkosh to create a central residence hall office, and a Union fire alarm system update at UW-Milwaukee. The development of a pedestrian overlook area on Observatory Drive at UW-Madison would be funded by gift funds from the Class of 1933.

Regent O'Harrow moved and Regent Heckrodt seconded the following resolution, which was adopted unanimously by the Board:

Resolution 3036: That, upon the recommendation of the respective Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority granted to plan, bid and construct at the cost and from the funding sources indicated:

- UW-Madison - Parking Area 21 Reconstruction project, $47,300, Non-GPR Program Revenues R 3036, P 28-30
- UW-Milwaukee - Observatory Drive Pedestrian Overlook/Sitting Area project, $429,000, Non-GPR Gift Funds (Class of 1933)
- Outdoor Track Resurfacing and Facility Renovation, $492,000 ($297,000 - Min. Maint./Health and Safety Alloc. and $195,000 - Non-GPR Gift Funds)
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Charter Street Heating Plant Coal Stoker Replacement project, $40,000 (Planning) (estimated total project cost: $1,363,000) R. 303b, pp 28-30

UW-Milwaukee - Curtin Hall Structural Concrete Roof and Wall Repairs project, $174,170, GPR General Obligation Bonding Min. Maint./Health and Safety Alloc.

Union Fire Alarm System Update, $31,200, Non-GPR Program Revenues

Sabin Hall Laboratory Safety and Replacement project, and $224,000, GPR Cap. Imp. Fund Earnings - Min. Maint./Health and Safety Alloc.


UW-Oshkosh - Gruenhagen Hall Remodeling for Residence Halls Central Office, $104,000, Non-GPR Program Revenues R. 303b, pp 28-30

UW-Parkside - Talent Hall Parking Lot Repair and Resurfacing project, $66,000, Non-GPR Program Revenues R. 303b, pp 28-30


Report of the Vice President

In the report of the Vice President, the Committee was advised that cost distribution for the UW-Milwaukee Kenilworth boiler replacement project was now final with $197,135 covered by insurance proceeds. The $300 deductible was paid from state building trust funds.

It was also reported that favorable bids had been received for three major projects: the UW-Stevens Point Library, which was bid at $7,246,000--$1,150,000 below the authorized budget; the UW-Madison Goodnight Hall remodeling, at $1,217,000--$270,500 below the authorized $1,487,500; and the UW-Milwaukee Central Plaza replacement/parking structure repair project, which had a post-bid budget of $775,900--$413,460 below the $1,189,360 budget authorized in July.

Announcement was made that the Physical Planning and Development Committee was planning to visit several System locations on April 16 and 17, including UW-Stevens Point, Treehaven, UW-Superior and UW-La Crosse. Other Regents were invited to join the tour.

At 10:50 a.m., the following resolution, moved by Regent Knowles, seconded by Regent Fish, was unanimously adopted on a roll call vote, with Regents Beckwith, Clusen, Conroy, Finlayson, Fish, Gerrard, Grover, Hanson, Heckrodt, Knowles, Lawton, Nikolay, O'Harrow, and Zirbel voting "Aye" (14) and no Regents voting "No."

Resolution 3037: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.
CLOSED SESSION ACTIONS

The Board arose from closed session at 11:05 a.m.

The following resolution, which was adopted in closed session at the February 10, 1984, meeting, was not announced at that time, pending campus receipt of acceptance from the nominees:

Resolution 3038: That, upon the recommendation of the President of the University of Wisconsin System and the UW-Madison Chancellor, the following persons be awarded honorary degrees, to be conferred at commencement in May 1984 at the University of Wisconsin-Madison:

- Alfred Robert Bader (Doctor of Science)
- Orville George Bentley (Doctor of Science)
- Joyce Carol Oates (Doctor of Literature)
- Russell Wilbur Peterson (Doctor of Laws)
- Alan Schneider (Doctor of Humane Letters)
- Evelyn Steenbock (Doctor of Humane Letters)
- Paul Vanderbilt (Doctor of Humane Letters)

The meeting was adjourned at 11:05 a.m.

April 24, 1984

Judith A. Temby
Secretary
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. PROFESSOR MARY ANN TEST
MADISON, WI
32 BOOKS RELATING TO PSYCHOLOGY
GIFT IN KIND
MSN LIBR GENERAL LIBRARY

2. PROFESSOR MIKE HEUS
BARNEVELD, WI
214 TITLES RELATING TO SOCIAL WORK
GIFT IN KIND
MSN LIBR GENERAL LIBRARY

3. BURDICK CORPORATION
MILTON, WI
IBM PC COMPUTER
GIFT IN KIND
MSN ENGR ENGR EXPER STA EL&COMPUT

4. CONTROL DATA CORPORATION-BLOOMINGTON, MN
3 CONTROL DATA 110 MICROPROCESSORS, 3 SETS OF INSTRUCTIONAL DISKS, 1 ADMINISTRATIVE MANUAL AND 30 STUDENT GUIDES
GIFT IN KIND
MSN ENGR ENGR EXPER STA CMPTR-AID

5. MRS. JULES F. KNAPP
HIGHLAND PARK, IL
1975 HOMEMADE HORSE TRAILER, 2 AXLE, 2 STALL, BLUE, WEIGHING 3,000 POUNDS
GIFT IN KIND
MSN VET M ADM-DEAN’S OFFIC DEAN’S OFC

6. CONTROL DATA CORPORATION
BLOOMINGTON, MN
ONE CHEMICAL VAPOR DEPOSITION (CVD) SYSTEM
GIFT IN KIND
MSN ENGR ENGR EXPER STA MATERLS SC

7. SUSAN GOLDSTEIN
MADISON, WI
2000 FT. OF 1940’S HOME MOVIES
GIFT IN KIND
MSN L&S COMMUN ARTS FLMTHEA R

8. KATHERINE GOTTSCHALK
ITHACA, NY
GEORGE FRED KECK, TABLE FOR THE HOUSE OF TOMORROW
GIFT IN KIND
MSN L&S ELVJM MUSEUM ART

9. ESTATE OF EDWARD ROLKE FARBER
DELAFIELD, WI
TERRACOTTA MODELS OF "NAKOMA" AND "NAKOMIS" BY FRANK LLOYD WRIGHT
GIFT IN KIND
MSN L&S ELVJM MUSEUM ART
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

10. MR. CHARLES CENTER
MADISON, WI
CLOTHING DONATED TO COSTUME SHOP
GIFT IN KIND
MSN L&S THEATRE & DRAMA

INSTRUCTION

1. WISCONSIN DEPARTMENT OF JUSTICE
MADISON, WI
SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING PROGRAM
MSN AG&LSC AG ECONOMICS (133-3859) $7,415.00

LIBRARIES

1. FRIENDS OF THE CCBC, INC.
MADISON, WI
SPECIAL SUPPORT FOR COOPERATIVE CHILDREN’S BOOK CENTER
MSN L&S LIBRARY SCHOOL (133-D098) $3,000.00

2. MULTIPLE DONORS
PURCHASE OF LIBRARY BOOKS
MSN LIBR GENERAL LIBRARY (133-F543) $100.00

3. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PURCHASE OF LIBRARY MATERIALS
MSN LIBR GENERAL LIBRARY (133-G963) $30,000.00

4. MULTIPLE DONORS
FRIENDS OF THE UNIVERSITY LIBRARY FUND
MSN LIBR GENERAL LIBRARY (133-0822) $10.00

5. CRUSE (DR. J.M.)
JACKSON, MS
FRIENDS OF THE MEDICAL LIBRARY FUND
MSN HS-ADM LIBRARY (133-5690) $1,000.00

MISCELLANEOUS

1. AMERICAN INSTITUTE-HISTORY-PHARMACY
MADISON, WI
URDANG, GEORGE--MEDAL FUND
MSN HS-PHR PHARMACY (TRUST) $50.00

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HAGENAH, WILLIAM J.--DEBATE AWARDS
MSN L&S COMMUN ARTS (TRUST) $2,555.35
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

3. COOPERATIVE EDUCATIONAL SERVICE AGENCY #4
CUMBERLAND, WI
PRIME CONTRACTOR WITH DED
INSERVICE TRAINING FOR ADMINISTRATORS OF SPECIAL
EDUCATION IN WISCONSIN
(REDUCTION DUE TO DECREASE IN CONSULTANTS
SALARY AND TRAVEL)
FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AT A TOTAL COST OF $8,805.00
AWARD # AGR DTD 12/16/83, MOD. 1
MSN EDUC EDUC ADMIN (144-U007) 2,808.00-

4. COOPERATIVE EDUCATIONAL SERVICE AGENCY #17
JANESVILLE, WI
PRIME CONTRACTOR WITH DED
INSERVICE TRAINING FOR ADMINISTRATORS OF SPECIAL
EDUCATION IN WISCONSIN
FOR THE PERIOD 08-23-83 THROUGH 08-22-84
AWARD # AGR DTD 03-13-84
MSN EDUC EDUC ADMIN (144-U000) 8,505.00-

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

1) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
PROGRAM
FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 2 SO3 RRO3182-04
MSN GRAD (144-U176) 3,000.00

2) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
PROGRAM
FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 1 SO3 RRO3383-01
MSN HS-NUR (144-U177) 3,000.00

3) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
PROGRAM
FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 2 SO3 RRO3183-04
MSN HS-PHR (144-U178) 3,000.00

4) MINORITY HIGH SCHOOL STUDENT RESEARCH APPRENTICE
PROGRAM
FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 2 SO3 RRO3184-04
MSN HS-MED (144-U179) 3,000.00

6. STATE, AGENCY FOR INTERNATIONAL DEVELOP
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) MAURITANIA TRAINING PROJECT
FOR THE PERIOD 03-25-83 THROUGH 06-30-86
AWARD # AID/DSAN-CA-0183, MOD. 24
MSN AG&LSC LAND TENURE CTR (144-T101) 51,566.00
MISCELLANEOUS

2) MAURITANIA RESEARCH PROJECT-SUBACCOUNT UNDER 144 N707
FOR THE PERIOD 03-25-83 THROUGH 06-30-86
AWARD # AID/DSAN-CA-0183, MOD. 24
MSN AG&LSC LAND TENURE CTR (144-T102) 66,845.00

3) LESOTHO-SUB-ACCOUNT UNDER 144N707
FOR THE PERIOD 03-16-84 THROUGH 03-31-84
AWARD # AID/DSAN-CA-0183, MOD. 24
MSN AG&LSC LAND TENURE CTR (144-U225) 26,629.00

7. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
JOHN DOUGLAS GROSE AND ANNA HILPERT GROSE GIFT
MSN L&S JOURN & MASS COM (135-0080) 3,320.79

8. MULTIPLE DONORS
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND
SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR
ALGEBRA AND ITS APPLICATIONS JOURNAL"
MSN L&S MATHEMATICS (133-A751) 325.00

9. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HERBARIUM EXPENSES
MSN L&S BOTANY (133-B291) 1,000.00

10. MULTIPLE DONORS
DEPARTMENT OF AGRICULTURAL ENGINEERING CHAIRMAN’S
DISCRETIONARY ACCOUNT
MSN AG&LSC AG ENGINEERING (133-C852) 60.00

11. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
LAW SCHOOL DEAN’S DISCRETIONARY FUND
MSN LAW LAW SCHOOL (133-D057) 350.00

12. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
GENERAL MOTORS UNRESTRICTED GRANT FOR
COLLEGE OF ENGINEERING
MSN ENGR ADMINISTRATION (133-D136) 2,500.00

13. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEFRAY PORTION OF SALARY OF UNIVERSITY CLUB
FACILITIES COORDINATOR
MSN UNION GENERAL (133-D503) 30,000.00

14. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ELIZABETH MCCOY FUND - REMODEL LOUNGE IN THE
DEPARTMENT OF BACTERIOLOGY
MSN AG&LSC BACTERIOLOGY (133-D532) 1,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

15. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
META SCHROEDER BECKNER HOME MAKER ENDOWMENT
MSN FR&CS FAM RSRC&CNSM SC
(133-D710) 5,000.00

16. MULTIPLE DONORS
LAB EQUIPMENT - BUILDING PROJECT FOR MARSHFIELD
EXPERIMENT STATION
MSN AG&LSC EXP STA-MARSHFLD
(133-D784) 250.00

17. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND INSTRUCTION IN THE COMPUTER
SCIENCES DEPARTMENT
MSN L&S COMPUTER SCI
(133-D865) 45,000.00

18. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PROVIDE EQUIPMENT FOR MUSEUM AND LECTURE HALL
MSN L&S GEOL & GEOPHYSICS
(133-E032) 10,000.00

19. MULTIPLE DONORS
DISCRETIONARY ACCOUNT IN THE DEPARTMENT OF
NEUROLOGY
MSN HS-MED NEUROLOGY
(133-E253) 500.00

20. MULTIPLE DONORS
DISCRETIONARY FUND IN THE DEPARTMENT OF NEUROLOGY
MSN GRAD WAISMAN CENTER
(133-E354) 900.00

21. U O P FOUNDATION
DES PLAINES, IL
UNRESTRICTED FUND IN THE DEPARTMENT OF CHEMICAL
ENGINEERING
MSN ENGR CHEMICAL ENGR
(133-E383) 1,500.00

22. MULTIPLE DONORS
ADMINISTRATIVE AND CLERICAL SUPPORT STAFF
IN THE DEPARTMENT OF NEUROLOGY
MSN HS-MED NEUROLOGY
(133-E647) 880.00

23. UNIVERSITY ONCOLOGISTS
MADISON, WI
SUPPORT ADMINISTRATIVE AND CLERICAL SUPPORT STAFF
IN THE DEPARTMENT OF HUMAN ONCOLOGY
MSN HS-MED HUMAN ONCOLOGY
(133-E649) 2,200.00

24. EASTMAN KODAK COMPANY
ROCHESTER, NY
UNRESTRICTED GRANT TO THE DEPARTMENT OF
CHEMICAL ENGINEERING
MSN ENGR CHEMICAL ENGR
(133-E747) 1,000.00

25. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HASLER FUND FOR PRODUCTION OF CLASS MATERIALS FOR
DEPARTMENT OF GERMAN
MSN L&S GERMAN
(133-E860) 500.00
MISCELLANEOUS

26. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DEPARTMENT OF GEOLOGY AND GEOPHYSICS
   CHAIRMAN’S DISCRETIONARY ACCOUNT
   MSN L&S GEOL & GEOPHYSICS
   (133-E941) 50,000.00

27. MULTIPLE DONORS
    AFFILIATED ORGANIZATION SUPPORT
    MSN AG&LSC AGRONOMY
   (133-E980) 700.00

28. UNIVERSITY HOSPITAL INTERNISTS
    MADISON, WI
    UNIVERSITY HOSPITAL INTERNISTS’ PROGRAM SUPPORT
   MSN HS-MED MEDICINE
   (133-F102) 25,446.00

29. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    MEDICAL SCHOOL DEVELOPMENT FUND
   MSN HS-MED
   (133-F257) 1,200.00

30. JAPAN FOUNDATION
    TOKYO, JAPAN
    STAFF EXPANSION IN ART HISTORY
   MSN L&S ART HISTORY
   (133-F661) 14,967.07

31. MULTIPLE DONORS
    SUPPORT ACTIVITIES OF PULMONARY MEDICINE
   MSN HS-MED MEDICINE PULMON MED
   (133-F698) 825.00

32. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    MC BURNEY RESOURCE CENTER
   MSN G & E DEAN OF STUDENTS PR DISABLD
   (133-F872) 400.00

33. CPP COMMITTEE
    MADISON, WI
    PROVIDE TEMPORARY HOUSING FOR PATIENTS AND THEIR FAMILIES
   MSN HS-HSP ADMINISTRATION ADMIN
   (133-G047) 4,000.00

34. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    FACULTY RECRUITING AND MOVING EXPENSES
   MSN HS-MED
   (133-G051) 5,000.00

35. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    DISCRETIONARY FUNDS FOR SPECIAL DEPARTMENTAL REQUESTS
   MSN HS-MED
   (133-G052) 13,400.00

36. MULTIPLE DONORS
    CHARLES HEIDELBERGER MEMORIAL FUND
   MSN HS-MED ONCOLOGY
   (133-G213) 100.00
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

37. NATIONAL CONSORTIUM FOR GRADUATE DEGREES
FOR MINORITIES IN ENGINEERING, INC.
NOTRE DAME, IN
1983-4 GEM FELLOWSHIP PROGRAM
MSN GRAD
(133-G513) 14,705.00

38. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
OOG ROOM REMODELING
MSN L&S POLITICAL SCI
(133-G672) 1,000.00

39. MULTIPLE DONORS
MEDIA LAW NOTES
MSN L&S JOURN & MASS COM
(133-G702) 15.00

40. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SALARY SUPPORT FOR PUBLICITY PERSON
MSN ATH GENERAL OPERATNS ADMIN
(133-G720) 250.00

41. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISABLED PERSONS ON CAMPUS FUND
MSN G E A DEAN OF STUDENTS PR DISABLD
(133-G743) 232.00

42. RIDLEY (JESSIE) FOUNDATION, INC.
NEW YORK, NY
DISABLED PERSONS ON CAMPUS FUND
MSN G E A DEAN OF STUDENTS PR DISABLD
(133-G941) 750.00

43. ENTOMOLOGICAL SOCIETY OF AMERICA
COLLEGE PARK, MD
DEFRAY EXPENSES IN DEVELOPMENT OF PROGRAM FOR
1984 NATIONAL MEETING OF ENTOMOLOGICAL SOCIETY
OF AMERICA
MSN AG&LSC ENTOMOLOGY
(133-G946) 1,500.00

44. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CONTRIBUTION OF AFRICAN OSTEOLICAL SPECIMENS
TO THE ANTHROPOLOGY/ZOOLOGY COLLECTION
MSN L&S ANTHROPOLOGY
(133-G948) 2,500.00

45. INDIANA UNIVERSITY FOUNDATION
BLOOMINGTON, IN
CHINESE LITERATURE, ESSAYS, ARTICLES AND REVIEWS
MSN L&S E ASIAN LANG&LIT
(133-G949) 1,000.00

46. PROJECT HOPE HEALTH SCIENCES EDUCATION CENTER
MILLWOOD, VA
CROSS-NATIONAL SYNTHESIS OF HEALTH SERVICES
DEVELOPMENTS AND EXPERIENCES IN INDUSTRIALIZED
COUNTRIES FOR THE PERIOD 10-01-83 THRU 09-30-84
MSN L&S SOCIOLOGY
(133-G951) 12,500.00
MISCELLANEOUS

47. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY
MSN LB5 CHEMISTRY (133-6952) 3,000.00

48. MULTIPLE DONORS
INTRAMURAL RECREATION DISCRETIONARY FUND
MSN INTR R GENERAL PROGRAMS INTRM-RECR (133-6962) 250.00

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

750.00 UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI

5,000.00 LEO BURNETT COMPANY, INC.
CHICAGO, IL

50. LAW SCHOOL DEAN'S UNRESTRICTED FUND
MSN LAW LAW SCHOOL (133-2128)

3,229.83 WISCONSIN LAW ALUMNI ASSOCIATION
MADISON, WI

200.00 MULTIPLE DONORS

51. MULTIPLE DONORS
UNRESTRICTED FUND FOR THE CHAIRMAN OF THE
DEPARTMENT OF MEDICINE
MSN HS-MED MEDICINE (133-4868) 500.00

52. CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT
MSN BUS SCH OF BUSINESS (133-5984)

200.00 MULTIPLE DONORS

8,000.00 THE JOHNSON'S WAX FUND, INC.
RACINE, WI

35.00 MULTIPLE DONORS

53. MULTIPLE DONORS IN MEMORY OF
NANCY FIELDING
UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS
MSN HS-MED HUMAN ONCOLOGY (133-6225) 4133.00

54. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND
MSN ENGR ADMINISTRATION (133-6370) 12,000.00

55. DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING
UNRESTRICTED GRANT
MSN ENGR ELEC & COMP ENGR (133-6718)

47,900.00 BELL LABORATORIES
HOLMDEL, NJ

1,000.00 UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI

48,900.00
MISCELLANEOUS

56. 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

57. MULTIPLE DONORS
   MARIA E. GUNDERSON FUND FOR HOME BEAUTIFICATION
   MSN AG&LSC NR-LANDSCAP ARCH (133-7400) 85.00

58. AMERICAN BROADCASTING COMPANIES, INC.
   NEW YORK, NY
   DEPARTMENT OF COMMUNICATION ARTS CHAIRMAN'S
   DISCRETIONARY GRANT
   MSN L&S COMMUN ARTS (133-8261) 1,250.00

59. MULTIPLE DONORS
   SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS
   MSN AG&LSC FOOD SCIENCE (133-8343) 924.36

60. CELANESE CORPORATION
    NEW YORK, NY
    DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S
    DISCRETIONARY GRANT
    MSN ENGR CHEMICAL ENGR (133-8366) 4,000.00

61. SCHOOL OF JOURNALISM AND MASS COMMUNICATION
    DISCRETIONARY ACCOUNT
    MSN L&S JOURN & MASS COM (133-9465)
    1,250.00 AMERICAN BROADCASTING COMPANIES, INC.
    NEW YORK, NY
    100.00 MULTIPLE DONORS
    1,350.00

62. MULTIPLE DONORS
    WAISMAN CENTER ON MENTAL RETARDATION AND HUMAN
    DEVELOPMENT FUND
    MSN GRAD WAISMAN CENTER (133-9545) 300.00

RESEARCH

1. BRANDON WOODS ASSOCIATES
   CHICAGO, IL
   AG-RE-CO, INC
   DEPARTMENT OF PLANT PATHOLOGY DISEASE CONTROL
   OF VEGETABLES
   MSN AG&LSC PLANT PATHOLOGY (TRUST) 12,000.00

2. SEA RAY BOATS, INC
   OXFORD, MI
   NEUROLOGY DEPARTMENT RESEARCH FUND
   MSN HS-MED NEUROLOGY (TRUST) 104.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

3. ENCYCLOPAEDIA BRITANNICA
CHICAGO, IL
SCHOOL OF EDUCATION--WISCONSIN CENTER FOR
EDUCATION RESEARCH
MSN EDUC GENERAL ADMIN DEANS OFF (TRUST) 4,016.08

4. FIRST NATIONAL BANK OF CHICAGO
CHICAGO, IL
HEWES, CHESTER R.
MCARDLE LABORATORY FOR CANCER RESEARCH
DISCRETIONARY FUND
MSN HS-MED ONCOLOGY (TRUST) 15,000.00

5. MULTIPLE DONORS
WISCONSIN CLINICAL CANCER CENTER--RESEARCH
MSN HS-MED HUMAN ONCOLOGY (TRUST) 625.00

6. CITIBANK
NEW YORK, NEW YORK
WEEKS, LEWIS G. BEQUEST
WEEKS, LEWIS G. #2--GEOLGY AND GEOPHYSICS
MSN L&S GEOL & GEOPHYSCS (TRUST) 60,000.00

7. MULTIPLE DONORS
PERLMAN, PROFESSOR DAVID--HUMAN ONCOLOGY
MSN HS-MED HUMAN ONCOLOGY (TRUST) 15.00

8. CAMPBELL BRUCE OIL COMPANY
MENOMINEE, WI
MCARDLE LABORATORY--CANCER RESEARCH
MSN HS-MED ONCOLOGY (TRUST) 2,000.00

9. AGRICULTURE, DEPT. OF
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) COOPERATIVE AGREEMENT-USDA SOIL CONSERVATION
FOR THE PERIOD 06-01-83 THROUGH 09-30-85
AT A TOTAL COST OF $72,400.00
AWARD # 90221, MOD. 1
MSN AG&LSC NR-LANDSCAP ARCH (144-T303) 26,500.00

2) INCOME AND POVERTY STATUS OF THE NONMETROPOLITAN
BLACK POPULATION
FOR THE PERIOD 03-06-84 THROUGH 01-01-87
AWARD # 58-319X-4-00112
MSN AG&LSC AG ECONOMICS (144-U208) 6,000.00

3) JOINT STUDIES WITH SOLANUM GERMLASM
FOR THE PERIOD 03-01-84 THROUGH 02-28-87
AWARD # 58-319R-4-045
MSN AG&LSC PLANT PATHOLOGY (144-U209) 40,000.00

10. IOWA STATE UNIVERSITY
AMES, IA
PRIME CONTRACTOR WITH AGRIC
COMMUNITY ECONOMIC ANALYSIS MANUAL
FOR THE PERIOD 01-01-84 THROUGH 12-31-84
AWARD # AGR DTD 01-23-84
MSN AG&LSC AG ECONOMICS (144-U126) 14,725.00
11. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ASHEVILLE, NC
GOES ARCHIVE SUPPORT PROGRAM
FOR THE PERIOD 12-01-79 THROUGH 12-31-84
AT A TOTAL COST OF $742,875.00
AWARD # NABODA-C0008, MOD. 7
MSN GRAD SPACE SCI&ENG CT

12. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM
ROCKVILLE, MD
DYNAMICAL COUPLING BETWEEN RAWINDSONDE AND
SATELLITE DATA IN THE GENERATION OF INITIAL
FIELDS FOR PREDICTION MODELS
FOR THE PERIOD 01-15-83 THROUGH 02-28-85
AT A TOTAL COST OF $88,517.00
AWARD # NA88AA-D-00008, MOD. 1
MSN GRAD SPACE SCI&ENG CT

13. EDUCATION, DEPT OF
WASHINGTON, DC
REHABILITATION ENGINEERING CENTER ON ACCESS TO
COMMUNICATION, CONTROL, AND INFORMATION
PROCESSING SYSTEMS
FOR THE PERIOD 02-01-84 THROUGH 01-31-85
AWARD # GO00830045
MSN GRAD WAISMAN CENTER

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

1) SYNTHESIS AND LOCALIZATION OF LYSOSOMAL ENZYMES
FOR THE PERIOD 04-01-83 THROUGH 06-30-84
AT A TOTAL COST OF $115,434.00
AWARD # 3 RO1 GM29156-03S1, MOD. 1
MSN AG&LSC BACTERIOLOGY

2) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 07-01-83 THROUGH 08-31-84
AT A TOTAL COST OF $24,750.00
AWARD # 3 F33 NS07316-01S1, MOD. 1
MSN HS-MED NEUROPHYSIOLOGY

3) ENTERIC NEURON ABLATION; ALTERED MOTILITY AND
SECRETION
FOR THE PERIOD 09-01-83 THROUGH 08-31-84
AT A TOTAL COST OF $65,755.00
AWARD # 3 RO1 AM32594-01S1, MOD. 1
MSN HS-PHR PHARMACY

4) POSTDOCTORAL FELLOWSHIP AWARD
(REDUCTION DUE TO FELLOW ON ONE MONTH LEAVE
OF ABSENCE WITHOUT PAY)
FOR THE PERIOD 11-01-83 THROUGH 10-31-84
AT A TOTAL COST OF $15,620.00
AWARD # 1 F32 CA07520-01, MOD. 1
MSN L&S CHEMISTRY
GIFTS, GRANTS AND CONTRACTS
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UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

5) RESEARCH PROGRAM ON THE NEURAL BASIS OF HEARING
   FOR THE PERIOD 03-01-84 THROUGH 02-28-85
   AWARD # 2 PO1 NS12732-09
   MSN HS-MED NEUROPHYSIOLOGY
   (144-U109) 830,187.00

6) STRUCTURE/FUNCTION CORRELATION IN RETINAL
   GANGLION CELLS
   FOR THE PERIOD 03-01-84 THROUGH 02-28-85
   AWARD # 5 R01 EY04977-02
   MSN GRAD WAISMAN CENTER
   (144-U125) 76,915.00

7) WISCONSIN CENTER ON MENTAL RETARDATION -
   CORE SUPPORT
   FOR THE PERIOD 03-01-84 THROUGH 02-28-85
   AWARD # 2 P30 HD03352-17
   MSN GRAD WAISMAN CENTER
   (144-U128) 678,730.00

8) POSTDOCTORAL FELLOWSHIP AWARD
   FOR THE PERIOD 02-09-84 THROUGH 02-08-85
   AWARD # 5 F32 GM09362-02
   MSN AG&LSC BIOCHEMISTRY
   (144-U146) 18,468.00

9) POSTDOCTORAL FELLOWSHIP AWARD
   FOR THE PERIOD 03-01-84 THROUGH 02-28-85
   AWARD # 5 F32 GM09145-02
   MSN GRAD MOLECULAR BIOL
   (144-U150) 18,468.00

10) STUDY OF DIABETIC RETINOPATHY
    FOR THE PERIOD 03-01-84 THROUGH 02-28-85
    AWARD # 5 R01 EYO0300-19
    MSN HS-MED OPHTHALMOLOGY
    (144-U153) 373,872.00

11) EFFECTS OF ALTERED DIET AND PLASMA AMINO ACID
    PATTERNS
    FOR THE PERIOD 04-01-84 THROUGH 03-31-85
    AWARD # 5 R01 AM10747-18
    MSN AG&LSC BIOCHEMISTRY
    (144-U155) 147,412.00

12) FRAMESHIFT SUPPRESSORS AND TRANSFER RNA IN YEAST
    FOR THE PERIOD 04-01-84 THROUGH 03-31-85
    AWARD # 5 R01 GM26217-06
    MSN GRAD MOLECULAR BIOL
    (144-U156) 107,468.00

13) MECHANISMS OF NUCLEOTIDE SUGAR INTERCONVERSIONS
    FOR THE PERIOD 03-01-84 THROUGH 02-28-85
    AWARD # 5 R01 GM31343-02
    MSN GRAD ENZYME INSTITUTE
    (144-U158) 84,453.00

14) SYNTHESIS AND FUNCTION OF COAGULATION PROTEINS
    FOR THE PERIOD 03-01-84 THROUGH 02-28-85
    AWARD # 5 PO1 HL29586-02
    MSN HS-MED MEDICINE
    HEMATOLOGY
    (144-U159) 185,044.00

15) GERIATRIC MEDICINE ACADEMIC AWARD
    FOR THE PERIOD 03-01-84 THROUGH 02-28-85
    AWARD # 5 K07 AG00164-03
    MSN HS-MED MEDICINE
    GEN INT MD
    (144-U160) 67,276.00
UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

16) POPULATION RESEARCH CORE GRANT (P30) FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 2 P30 HD05876-14A1
MSN L&S SOCIOLOGY (144-U161) 615,429.00

17) MOLECULAR ANALYSIS OF CARCINOGEN-INDUCED MUTATIONS FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 1 RO1 CA37166-01
MSN HS-MED ONCOLOGY (144-U167) 97,704.00

18) RIBOSOME MUTANTS OF BACILLUS SUBTILIS FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 5 RO1 GM32199-02
MSN AG&LSC BACTERIOLOGY (144-U168) 59,983.00

19) CYTOARCHITECTONIC ATLASES: MACAQUE THALAMUS AND BRAINSTEM FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 1 RO1 NS19791-01
MSN HS-MED NEUROPHYSIOLOGY (144-U169) 26,927.00

20) SYNTHESIS AND FUNCTION OF COAGULATION PROTEINS FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 5 PO1 HL29586-02
MSN HS-MED MEDICINE CARDIOLOGY (144-U171) 121,604.00

21) SYNTHESIS AND FUNCTION OF COAGULATION PROTEINS FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 5 PO1 HL29586-02
MSN AG&LSC BIOCHEMISTRY (144-U172) 88,572.00

22) SYNTHESIS AND FUNCTION OF COAGULATION PROTEINS FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # 5 PO1 HL29586-02
MSN HS-PHR PHARMACY (144-U173) 40,785.00

23) PHANTOMS TO AID IN BREAST CANCER DIAGNOSIS FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 2 RO1 CA25634-06
MSN HS-MED MEDICAL PHYSICS (144-U182) 87,941.00

24) POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 F32 CA07038-02
MSN L&S ZOOLOGY (144-U184) 18,468.00

25) MOLECULAR GENETICS OF ANTIBIOTIC BIOSYNTHESIS FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 GM31925-02
MSN HS-PHR PHARMACY (144-U185) 101,713.00

26) CHARACTERIZATION OF THE ERYTHROCYTE HEXOSE TRANSPORTER FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 AM31335-02
MSN HS-MED PHYSIOLOGY (144-U186) 81,999.00
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27) THE MECHANISM OF SYNTHESIS OF SMALL VIRUSES
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 2 RO1 AI15342-11
MSN GRAD BIOPHYSICS (144-U187) 121,680.00

28) ANALYSES OF PARKINSONIAN DYSAUTONOMIA AND TREMOR
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 1 R23 NS20747-01
MSN GRAD WAISMAN CENTER (144-U188) 48,316.00

29) ANALYSIS OF INTEGRATION MECHANISM OF
BACTERIOPHAGE MU
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 R01 AI12731-09
MSN AG&LSC BACTERIOLOGY (144-U189) 132,826.00

30) IMMUNE RESPONSE OF MOSQUITOES TO Filarial Worms
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 R22 AI19769-02
MSN AG&LSC VETERINARY SCI (144-U190) 53,113.00

31) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 1 F32 HL06868-01
MSN HS-MED MEDICINE (144-U192) 17,736.00

32) PATHWAYS FOR HEPATIC CATABOLISM OF LOW DENSITY
Lipoprotein
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 1 R01 HL30594-01A1
MSN AG&LSC BIOCHEMISTRY (144-U193) 60,291.00

33) REGULATION OF DEVELOPMENT OF PEPTIDE NEURONS
IN GUT
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 R01 AM32978-05
MSN HS-MED ANATOMY (144-U195) 94,682.00

34) BRAIN PEPTIDE HORMONES IN CEREBROSPINAL FLUID
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 R01 NS18867-02
MSN HS-PSY PSYCHIATRIC INST (144-U196) 60,550.00

35) GLUCOSE METABOLISM AND CALCIUM IN PANCREATIC ISLETS
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 2 RO1 AM28348-04
MSN HS-MED PEDIATRICS (144-U202) 141,631.00

36) STRUCTURE, ORGANIZATION AND EXPRESSION OF SNRNA GENES
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 R01 GM30220-03
MSN HS-MED PHYSIOLOG CHEM (144-U203) 135,887.00
RESEARCH

37) CHARACTERIZATION OF TRANSCRIPTIONALLY REGULATED GENES
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 GM27870-05
MSN HS-MED PHYSIOLOG CHEM (144-U204) 127,641.00

38) RESEARCH CAREER DEVELOPMENT AWARD
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # 1 KO4 AIO0573-01
MSN AG&LSC BACTERIOLOGY (144-U205) 39,334.00

39) ESTROGEN REGULATION OF GROWTH AND FUNCTION
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 MD08192-12
MSN AG&LSC BIOCHEMISTRY (144-U206) 159,401.00

40) STUDIES IN ORGAN PRESERVATION
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 AM18624-09
MSN HS-MED SURGERY GEN SURG (144-U211) 181,221.00

41) TRANSPLANTATION USING AN INTERIM HOST SYSTEM
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 AM32219-02
MSN HS-MED SURGERY GEN SURG (144-U212) 76,306.00

42) MECHANISMS OF CARDIOVASCULAR TERATOGENESIS
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 HL18050-09
MSN HS-MED PATHOL & LAB MED ANAT PATH (144-U215) 84,884.00

43) CLEAVAGE, POLYADENYLATION AND TRANSPORT
OF MRNA
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 GM31892-02
MSN AG&LSC BIOCHEMISTRY (144-U219) 73,525.00

44) DEVELOPMENTAL STUDIES ON THE MOTOR SYSTEM
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 2 RO1 NS14428-07
MSN HS-MED ANATOMY (144-U220) 119,247.00

45) COGNITIVE EFFECTS OF NEONATAL LEAD EXPOSURE IN MONKEYS
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 ES01062-09
MSN L&S PSYCHOLOGY PRIMATE LB (144-U221) 118,472.00

46) AUTONOMIC PHARMACOLOGY OF HISTAMINE RELEASE
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 HL28585-03
MSN HS-PHR PHARMACY (144-U222) 68,387.00

47) PHOSPHATIDYL INOSITOL, PROSTAGLANDINS, AND EXCITATION
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 2 RO1 HL16318-26
MSN HS-MED PHARMACOLOGY (144-U223) 180,689.00
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

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48) PSYCHO-SEXUAL DYSFUNCTION AFTER BREAST CANCER SURGERY
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 1 RO1 CA36816-01
MSN HS-MED HUMAN ONCOLOGY CLIN DNCOl (144-U224) 17,399.00

15. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
RESEARCH TRIANGLE PARK, NC
REFINEMENT AND USE OF A SHORT-TERM IN VIVO RAT LIVER TUMOR MODEL IN THE INVESTIGATION OF MECHANISMS OF CARCINOGENESIS
FOR THE PERIOD 03-15-83 THROUGH 03-14-85
AT A TOTAL COST OF $327,452.00
AWARD # NO1-ES-35024, MOD. 3
MSN HS-MED ONCOLOGY (144-T027) 157,599.00

16. IOWA STATE UNIVERSITY
AMES, IA
PRIME CONTRACTOR WITH DHHS PHS NIH
NEUROPATHOLOGICAL AND FUNCTIONAL TOXICITY OF HALOTHANE IN RATS
FOR THE PERIOD 03-01-82 THROUGH 02-28-85
AT A TOTAL COST OF $140,443.00
AWARD # 5-RO1-NS17107-03, MOD. 2
MSN LBS PSYCHOLOGY PRIMATE LB (144-R876) 48,712.00

17. WISCONSIN DEPARTMENT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
UNIVERSITY OF WISCONSIN GENETIC SERVICES PROGRAM
FOR THE PERIOD 01-01-84 THROUGH 12-31-84
AWARD # C5001
MSN HS-MED GENET CLIN PROG (144-T973) 274,030.00

18. YALE UNIVERSITY
NEW HAVEN, CT
PRIME CONTRACTOR WITH DHHS PHS NIH
PHARMACOLOGICAL APPROACHES TO CANCER CHEMOTHERAPY
FOR THE PERIOD 02-01-84 THROUGH 01-31-85
AWARD # AGR DTD 2/28/84
MSN AG&LSC BIOCHEMISTRY (144-U194) 16,450.00

19. DOD, ARMY
RESEARCH TRIANGLE PARK, NC
DIESEL ENGINE CYLINDER GAS-SIDE HEAT FLUX TO A CERAMIC SURFACE
FOR THE PERIOD 05-18-81 THROUGH 03-17-85
AT A TOTAL COST OF $148,000.00
AWARD # DAAG29-81-K-0082, MOD. 5
MSN ENGR ENGR EXPER STA MECH ENGR (144-Q816) 45,000.00

20. DOD, ARMY
WARREN, MI
INVESTIGATION OF INJECTION CONTROLLED SPARK ASSIST ALTERNATIVE FUEL COMBUSTION
FOR THE PERIOD 02-24-84 THROUGH 02-23-85
AWARD # DAAE07-84-C-RO13
MSN ENGR ENGR EXPER STA MECH ENGR (144-U180) 74,263.00
RESEARCH

21. DOD, NAVY
ARLINGTON, VA
LIFE TESTING AND RELIABILITY WITH APPLICATION IN
ENGINEERING SYSTEMS
FOR THE PERIOD 09-01-78 THROUGH 01-17-85
AT A TOTAL COST OF $275,982.00
AWARD # NOOO14-78-C-0722, MOD. 8
MSN L&S STATISTICS (144-M394) 50,000.00

22. ENERGY, DEPT OF
ARGONNE, IL
IN SUPPORT OF THE FOLLOWING:
1) EXPERIMENTAL AND THEORETICAL HIGH ENERGY PHYSICS
FOR THE PERIOD 04-01-60 THROUGH 12-31-84
AT A TOTAL COST OF $39,268,876.00
AWARD # DE-AC02-76ER00881, MOD. 22
MSN L&S PHYSICS (144-E164) 250,000.00

2) WAVE LAUNCHER HEATING STUDIES IN THE ION CYCLOTRON
FREQUENCY RANGE
FOR THE PERIOD 03-01-84 THROUGH 02-28-85
AWARD # DE-AC02-83ER52090, MOD. 3
MSN ENGR ENGR EXPER STA EL&COMPUT (144-U174) 75,000.00

23. NATIONAL AERONAUTICS AND SPACE ADMIN
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:
1) SUPPORTING STUDIES IN CLOUD IMAGE PROCESSING FOR
PLANETARY FLYBYS OF THE 1970'S
FOR THE PERIOD 01-01-72 THROUGH 02-28-85
AT A TOTAL COST OF $584,083.00
AWARD # NGR-50-002-189, MOD. 15
MSN GRAD SPACE SCI&ENG CT (144-C683) 82,000.00

2) STUDIES OF THE SUPERMASSIVE CENTRAL STAR OF THE
30 DORADUS NEBULA AND RELATED OBJECTS
(REDUCTION DUE TO REVISED GRANT AWARD)
FOR THE PERIOD 02-01-82 THROUGH 05-31-85
AT A TOTAL COST OF $77,928.00
AWARD # NAGW-283, MOD. 2
MSN L&S ASTRONOMY (144-R746) 4,908.00-

3) STUDIES OF ULTRAVIOLET INTRINSIC POLARIZATION OF
STARS
FOR THE PERIOD 03-01-83 THROUGH 02-28-85
AT A TOTAL COST OF $61,415.00
AWARD # NAGW-422, MOD. 1
MSN L&S ASTRONOMY (144-S871) 4,908.00

24. CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
WIDE FIELD PLANETARY CAMERA FOR SPACE TELESCOPE
FOR THE PERIOD 01-01-84 THROUGH 03-31-84
AWARD # 65B-580912
MSN L&S AST-SPA AST LAB (144-U151) 15,000.00
RESEARCH

25. NASA, GODDARD SPACE FLIGHT CENTER
GREENBELT, MD
CONTRIBUTION TO THE DESIGN, TEST AND APPLICATION
OF THE NEW INSTRUMENTATION COMBINING HIGH ANGULAR-
AND HIGH SPECTRAL RESOLUTION FOR SPACE ASTRONOMY
FOR THE PERIOD 03-25-84 THROUGH 03-24-85
AWARD # NAG 5-416
MSN L&S PHYSICS (144-U216) 9,395.00

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

1) SOME QUESTIONS IN NONLINEAR DIFFERENTIAL
EQUATIONS
FOR THE PERIOD 06-01-81 THROUGH 11-30-85
AT A TOTAL COST OF $86,943.00
AWARD # MCS-8110556
MSN L&S MATHEMATICS (144-Q936) 31,724.00

2) INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH ACTIVITY:
GEOMETRICALLY DESIGNED CATALYSTS IN THE STUDY OF
MULTI-COMPONENT CATALYSIS
FOR THE PERIOD 04-01-82 THROUGH 09-30-85
AT A TOTAL COST OF $240,320.00
AWARD # CPE-8121717, MOD. 2
MSN ENGR ENGR EXPER STA CHEM ENGR (144-R882) 73,900.00

3) SEASONAL HEAT BUDGET AND THERMAL STRUCTURE OF THE
TROPICAL OCEANS
FOR THE PERIOD 05-01-82 THROUGH 10-31-85
AT A TOTAL COST OF $130,800.00
AWARD # OCE-8120583, MOD. 1
MSN L&S MATHEMATICS (144-S024) 68,800.00

4) STUDIES ON THE ORGANIZATION OF AUDITORY CORTEX
FOR THE PERIOD 01-15-83 THROUGH 06-30-85
AT A TOTAL COST OF $186,805.00
AWARD # BNS-8215777, MOD. 1
MSN HS-MED NEUROPHYSIOLOGY (144-S792) 96,867.00

5) ANALYSIS OF THREE-COMPONENT DIGITAL SEISMIC DATA
FROM AN ARRAY ON THE EAST RIFT ZONE OF KILAUEA
Volcano, Hawaii
FOR THE PERIOD 10-15-83 THROUGH 09-30-85
AT A TOTAL COST OF $31,565.00
AWARD # EAR-8306576, MOD. 1
MSN L&S GEOL & GEOPHYSICS GEOPOL R (144-T635) 9,120.00

6) CONTINUED STUDIES OF TORNADIC STORMS DURING SESAME
1979 AND RELATED CASES
FOR THE PERIOD 02-01-84 THROUGH 07-31-85
AWARD # ATM-8317103
MSN L&S METEOROLOGY (144-T703) 48,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

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7) DIFFERENTIATION IN DIANTHUS: A REFINED BIOCHEMICAL AND STRUCTURAL APPROACH
FOR THE PERIOD 03-15-84 THROUGH 08-31-86
AWARD # PCM-8316252
MSN L&S BOTANY (144-T945) 130,000.00

8) WISCONSIN LONGITUDINAL STUDY: CREATION OF MACHINE-READABLE ARCHIVE OF DATA AND DOCUMENTS
FOR THE PERIOD 02-15-84 THROUGH 01-31-86
AWARD # SES-8319879
MSN L&S SOCIOLOGY (144-U051) 88,912.00

9) GENETICS OF HOST-PARASITE INTERACTIONS
FOR THE PERIOD 02-15-84 THROUGH 07-31-85
AWARD # PCM-8317179
MSN AG&LSC PLANT PATHOLOGY (144-U077) 55,000.00

10) DOCTORAL DISSERTATION RESEARCH
FOR THE PERIOD 03-15-84 THROUGH 11-30-85
AWARD # SES-8400626
MSN L&S GEOGRAPHY (144-U100) 5,008.00

11) SEDIMENTOLOGY OF THE CAMBRO-ORDOVICIAN ORTHOQUARTZITE-CARBONATE SUITE OF THE UPPER MIDWEST
FOR THE PERIOD 03-01-84 THROUGH 08-31-85
AWARD # EAR-8312873
MSN L&S GEOLOGY & GEOPHYSICS (144-U102) 76,300.00

12) STUDY OF NONLINEAR WAVE PLASMA INTERACTION (NUCLEAR ENGINEERING)
FOR THE PERIOD 03-01-84 THROUGH 08-31-85
AWARD # ECS-8314488
MSN ENGR ENGR EXPER STA NUCL ENGR (144-U181) 92,000.00

13) NEW TRENDS FOR SELECTIVITY IN ORGANIC SYNTHESIS
FOR THE PERIOD 03-01-84 THROUGH 06-31-86
AWARD # INT-8310544
MSN L&S CHEMISTRY (144-U191) 18,650.00

14) THE MEASUREMENT OF ATOMIC TRANSITION PROBABILITIES OF METAL IONS OF ASTROPHYSICAL INTEREST
FOR THE PERIOD 04-01-84 THROUGH 09-30-86
AWARD # AST-8317713
MSN L&S PHYSICS (144-U197) 85,600.00

15) THE INTERNATIONAL CONFERENCE ON LIMINESCENCE - 1984
FOR THE PERIOD 04-01-84 THROUGH 09-31-85
AWARD # DMR-8308090
MSN L&S PHYSICS (144-U198) 5,000.00

16) DOCTORAL DISSERTATION RESEARCH
FOR THE PERIOD 04-01-84 THROUGH 09-31-85
AWARD # BNS-8403291
MSN L&S ANTHROPOLOGY (144-U201) 4,354.00
RESEARCH

27. MULTIPLE DONORS
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MSN AG&HSC HORTICULTURE (133-A103) 500.00

28. UNIVERSITY OF WISCONSIN FOUNDATION
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RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF
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MSN HS-MED PEDIATRICS (133-A238) 29,725.00

29. MULTIPLE DONORS
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30. CANCER RESEARCH
MSN HS-MED (133-A251)
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31. MULTIPLE DONORS
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32. GENERAL MEDICAL RESEARCH
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33. NAUTILUS RESEARCH CORPORATION
MADISON, WI
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MSN HS-MED MEDICINE PULMON MED (133-A371) 10,000.00

34. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
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FUND
MSN HS-MED MEDICINE (133-A525) 15,000.00

35. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF SURGERY RESEARCH AND DEVELOPMENT
FUND
MSN HS-MED SURGERY (133-A534) 211,416.12
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RESEARCH

36. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   RADIATION ONCOLOGY RESEARCH & DEVELOPMENT FUND
   MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-A536)  26,000.00

37. MULTIPLE DONORS
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   MSN AG&LSC AGRONOMY (133-A593)  597.19

38. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DIVISION OF PLASTIC SURGERY RESEARCH AND
   DEVELOPMENT FUND
   MSN HS-MED SURGERY DENT&P SRG (133-B572)  6,895.91

39. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DIVISION OF GENERAL SURGERY RESEARCH AND
   DEVELOPMENT FUND
   MSN HS-MED SURGERY (133-B573)  10,591.35

40. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DIVISION OF ORTHOPEDIC SURGERY RESEARCH AND
   DEVELOPMENT FUND
   MSN HS-MED SURGERY (133-B574)  24,492.09

41. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DIVISION OF CARDIO-THORACIC SURGERY RESEARCH AND
   DEVELOPMENT FUND
   MSN HS-MED SURGERY (133-B575)  37,798.27

42. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DIVISION OF NEUROSURGERY RESEARCH AND
   DEVELOPMENT FUND
   MSN HS-MED SURGERY (133-B580)  16,833.72

43. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   DIVISION OF OTOLARYNGOLOGY RESEARCH AND
   DEVELOPMENT FUND
   MSN HS-MED SURGERY (133-B581)  9,376.65

44. SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE
   MSN AG&LSC FOOD SCIENCE (133-B996)
   252.00  MULTIPLE DONORS
   1,464.30  GENETIC RESEARCH CORPORATION
             COLUMBIA, MD
   1,148.00  FORMULATED FOODS CONSULTING, INC.
             COTTAGE GROVE, WI
   1,342.56  LEPRINO FOODS COMPANY
             DENVER, CO
   4,206.86
RESEARCH

45. INTERNATIONAL POTATO CENTER
LIMA, PERU
FUNDAMENTAL RESEARCH TO DEVELOP CONTROL MEASURES FOR BACTERIAL PATHOGENS OF THE POTATO FOR THE PERIOD 01-01-78 THRU 12-31-84 AT A $226,972.50 LEVEL
MSN AG&LSC PLANT PATHOLOGY (133-C080) 35,000.00

46. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DIVISION OF UROLOGY RESEARCH AND DEVELOPMENT FUND
MSN HS-MED SURGERY (133-C455) 10,323.40

47. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
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MSN ENGR ENGR EXPER STA CIVIL&ENV (133-D294) 24,000.00

48. INTERNATIONAL RICE RESEARCH INSTITUTE
MANILA, PHILIPPINES
RESEARCH WORK ON RICE BLAST
MSN AG&LSC PLANT PATHOLOGY (133-D360) 1,000.00

49. WISCONSIN PICKLE PACKERS ASSOCIATION
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MSN AG&LSC PLANT PATHOLOGY (133-D429) 1,450.00

50. MULTIPLE DONORS
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MSN AG&LSC DAIRY SCIENCE (133-D706) 100.00

51. MADISON METROPOLITAN SEWERAGE DISTRICT
MADISON, WI
RESEARCH ON MADISON METROPOLITAN SEWERAGE DISTRICT SYSTEM OPERATIONS
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-E263) 40,000.00

52. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
WISCONSIN ELECTRIC MACHINES AND POWER ELECTRONICS ACCOUNT
MSN ENGR ENGR EXPER STA EL&COMP (133-E273) 45,000.00

53. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HUMAN AND RAT COLON CANCER-IMMUNE CHANGES AND THERAPY
MSN HS-MED SURGERY GEN SURG (133-E481) 1,500.00

54. MULTIPLE DONORS IN MEMORY OF MARTHA KOLB
HYPERTHERMIA RESEARCH
MSN HS-MED HUMAN ONCOLOGY (133-E770) 374.00
RESEARCH

55. TAMPAX INCORPORATED
LAKE SUCCESS, NY
TOXIC SHOCK SYNDROME RESEARCH
MSN AG&LSC FOOD MICRO&TOXIC (133-E869) 5,000.00

56. INSTITUTO GEOFISICO DE LOS ANDES COLUMBIANO
BOGOTA, COLOMBIA
TUMACO EARTHQUAKE (12 DECEMBER 1979)
AFTERSHOCK STUDY. REDUCED TO CORRECT AN ERROR IN PRESENTATION AT 01-06-84 MEETING.
MSN L&S GEO&GEOPHYSCS GEO&POL R (133-E871) 3,500.00

57. HYDRO QUEBEC
INSTITUTE OF RESEARCH VARENNES, QUEBEC, CANADA
PERFORMANCE OF RESEARCH AND DEVELOPMENT SERVICES RELATING TO DEVELOPMENT OF COMPUTER PROGRAMS FOR METHODOLOGY FOR INTEGRATION OF HVDC LINKS IN LARGE AC SYSTEMS FOR THE PERIOD 09-01-81 THRU 10-31-84 AT A $99,000 LEVEL AWARD # RP 1964-2
MSN ENGR ENGR EXPER STA EL&COMPUT (133-E921) 6,710.00

58. INTERNATIONAL SEEDS, INC.
HALSEY, OR
GRASS VARIETY TESTING
MSN AG&LSC AGRONOMY (133-F169) 3,000.00

59. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION MADISON, WI
STUDY OF MATERNAL IMMUNITY AS A POSSIBLE FACTOR IN INTERFERENCE IN THE DEVELOPMENT OF ACTIVE IMMUNITY IN MINK KITS VACCINATED WITH VIRUS ENTERITIS VACCINE
MSN AG&LSC VETERINARY SCI (133-F244) 3,000.00

60. MULTIPLE DONORS IN MEMORY OF JUSTIN ERICH MICHA SUDDEN INFANT DEATH SYNDROME RESEARCH
MSN HS-MED PATHOL & LAB MED ANAT PATH (133-F270) 1,359.00

61. U.S. COMMITTEE FOR SCIENTIFIC COOPERATION WITH VIETNAM FULLERTON, CA PROGRAM FOR THE DEVELOPMENT OF A PREVENTIVE HEALTH SERVICE PROGRAM FOR VIETNAM MSN HS-MED PREVENTIVE MED (133-F298) 31,250.00

62. MULTIPLE DONORS RESEARCH ON DAIRY PRODUCTS PROCESSING UTILIZING THE UW DAIRY PLANT
MSN AG&LSC FOOD SCIENCE (133-F361) 1,140.00
# Gifts, Grants and Contracts

**April 06, 1984**

**University of Wisconsin - Madison**

## Research

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<td>63.</td>
<td>Wisconsin Law Alumni Association</td>
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<td>Arco Exploration Company</td>
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<td>University of Wisconsin Foundation</td>
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<td>Tumor Growth Kinetics During Mouse Hepatocarcinogenesis</td>
<td>Pathobiol &amp; Lab Med Anat Path</td>
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<td>Ag &amp; Life Science Food Science</td>
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<td>Ingersoll Milling Machine Company</td>
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<td>Burton (Mr and Mrs Robert M)</td>
<td>Plasma Research</td>
<td>Life Sciences Physics</td>
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<td>University of Wisconsin Foundation</td>
<td>Medical School Development Fund</td>
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RESEARCH

74. ARTHRITIS FOUNDATION
   WISCONSIN CHAPTER
   MILWAUKEE, WI
   SIMPLIFIED, NONINVASIVE TESTING OF A SENSORY
   FUNCTION TO DETECT NERVE ENTRAPMENT
   TERMINATED PER MUTUAL AGREEMENT
   MSN HS-MED PREVENTIVE MED (133-G083) 3,500.00

75. NATIONAL CROP INSURANCE ASSOCIATION
   COLORADO SPRINGS, CO
   EVALUATION OF EFFECTS OF SIMULATED HAIL DAMAGE
   ON YIELD/QUALITY OF PROCESSING PEAS
   MSN AG&LSC HORTICULTURE (133-G086) 2,000.00

76. BRISTOL LABORATORIES
    SYRACUSE, NY
    COMPARATIVE EFFECTS OF BUTORPHANOL AND
    MORPHINE IN 20 PATIENTS
    MSN HS-MED MEDICINE CARDIOLOGY (133-G127) 1,200.00

77. SHELL OIL COMPANY
    BERKELEY, CA
    PHASE I TRIAL OF RECOMBINANT HUMAN INTERFERON
    BETA IN PATIENTS WITH ADVANCED CANCER
    FOR THE PERIOD 06-01-83 THRU 12-31-84
    AWARD # CO 8296 PHASE IA
    MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-G287) 23,448.28

78. WISC DEPT OF HEALTH AND SOCIAL SERVICES
    MADISON, WI
    DEFRAY COST OF TELEPHONE AND SUPPLIES OF THE
    RADIATION PROTECTION COUNCIL FOR THE PERIOD
    07-01-83 THRU 06-30-84 AT A LEVEL OF $2,014.00
    AWARD # P.D. # FAD 68545
    MSN L&S ZOOLOGY (133-G351) 514.00

79. WISC DEPT OF TRANSPORTATION
    MADISON, WI
    EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
    08-29-83 THRU 05-20-84 AT A $6,540.73 LEVEL
    AWARD # P.D. # TRD04749
    MSN BUS SCH OF BUSINESS (133-G594) 3,835.51

80. STERLING-WINTHROP RESEARCH INSTITUTE
    RENSSELAER, NY
    A 3-MONTH STUDY OF 0.2% TORNALATE (BITOLTEROL)
    SOLUTION IN TREATMENT OF STEROID AND
    NONSTEROID-DEPENDENT ASTHMA
    MSN HS-MED MEDICINE ALLRGY&IMM (133-G723) 30,000.00

81. CHAMBERLAIN (GARY E.)
    MADISON, WI
    STUDENT HOURLY AND MISCELLANEOUS EXPENSES
    MSN L&S ECONOMICS (133-G726) 1,335.30
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

82. URBAN INSTITUTE
WASHINGTON, DC
STUDY OF EFFECTS OF OBRA AMENDMENTS ON AFDC RECIPIENTS FOR THE PERIOD 12-01-83 THRU 08-31-84
AWARD # 3207-04 (PI)
MSN L&S INST-RES ON POV (133-G884) 32,471.00

83. LILLY (ELI) AND COMPANY
INDIANAPOLIS, IN
PHARMACY RESEARCH
MSN HS-PHR PHARMACY (133-G927) 12,791.40

84. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
WISCONSIN INFORMATION SCIENCES AND COMMUNICATIONS RESEARCH CONSORTIUM (WISCOM)
MSN ENGR ENGR EXPER STA EL&COMPUT (133-G942) 3,000.00

85. MADISON, CITY OF
DEPARTMENT OF PLANNING AND DEVELOPMENT
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
O2-20-84 THRU 05-20-84
AWARD # P.O.#019487
MSN L&S IND REL RES INST (133-G944) 2,461.00

86. WISCONSIN DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
O2-05-84 THRU 06-27-84
MSN L&S IND REL RES INST (133-G945) 3,691.00

87. MARY LOUISE GREENE
IN MEMORY OF ELMO GREENE
DURAND, IL
LEUKEMIA HEMATOLOGY RESEARCH FUND
MSN HS-MED MEDICINE HEMATOLOGY (133-G947) 500.00

88. MARCH OF DIMES
BIRTH DEFECTS FOUNDATION
WHITE PLAINS, NY
MATERNAL PERCEPTION OF LOW BIRTHWEIGHT INFANTS AND THE GENESIS OF COMMUNICATION SKILLS FOR THE PERIOD 03-01-84 THRU 02-28-85
AWARD # 12-11
MSN GRAD WAISMAN CENTER (133-G955) 15,000.00

89. AMERICAN BROADCASTING COMPANIES, INC.
NEW YORK, NY
MASS MEDIA EFFECTS
MSN L&S JOURN & MASS COM (133-G958) 7,438.00

90. CYSTIC FIBROSIS FOUNDATION
ROCKVILLE, MD
CYSTIC FIBROSIS CENTER SUPPORT FOR THE PERIOD
03-01-84 THRU 02-28-85
AWARD # C120-5
MSN HS-MED PEDIATRICS (133-G959) 18,772.00
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<td>Support of Research in Aplastic Anemia in the Department of Pediatrics</td>
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<td>Growth Regulator Research on Agronomic Crops</td>
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## GIFTS, GRANTS AND CONTRACTS
### APRIL 06, 1984

**UNIVERSITY OF WISCONSIN - MADISON**

### RESEARCH

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<td>101</td>
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<td>ROCKTON, IL MSN HS-MED PEDIATRICS</td>
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<td>102</td>
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<td>WASHINGTON, DC MSN AG&amp;LSC N R-WILDLIFE ECOL</td>
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<td>HUGHES TOOL COMPANY EDL, JOHN N.--SCHOLARSHIP FUND IN ENGINEERING</td>
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### UNIVERSITY OF WISCONSIN - MADISON

#### STUDENT AID

6. **MORTENSON, DR. WILLIAM AND LUHELLA S. — SCHOLARSHIP FUND**  
   MSN AG&LSC ACAD STU AFF ADM SCHOLARSHIP (TRUST)  
   - **DRAXLER, VIRGINIA JACOBS**  
     SUN PRAIRIE, WI  
     $50.00  
   - **AHLGREN, HENRY L.**  
     MADISON, WI  
     $100.00  
   - **MULTIPLE DONORS**  
     $265.00  
   - **MULTIPLE DONORS**  
     $140.00  
   Total: $555.00

7. **DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN**  
   HYATTVILLE, MD  
   PREDOCTORAL FELLOWSHIP AWARD  
   FOR THE PERIOD 03-02-84 THROUGH 03-01-85  
   AWARD # 1 F31 NU05696-01  
   MSN GRAD L&S PSYCHOLOGY (144-U166)  
   $8,292.00

8. **AMERICAN ASSOCIATION OF UNIVERSITY WOMEN**  
   EASTON, PA  
   SARAH PALMER & TARBELL SCHOLARSHIP FUND  
   MSN EDUC PHYS ED & DANCE (133-A783)  
   $346.55

9. **RIDLEY (JESSIE) FOUNDATION**  
   NEW YORK, NY  
   UNDERGRADUATE SCHOLARSHIP FOR THE HANDICAPPED  
   MSN G SERV FELLOWS & SCHOLS (133-B333)  
   $6,819.00

10. **WISCONSIN AGLIME ASSOCIATION**  
    FORT ATKINSON, WI  
    WISCONSIN AGLIME ASSOCIATION SCHOLARSHIP  
    MSN AG&LSC ACAD STU AFF ADM (133-D769)  
    $250.00

11. **EASTMAN KODAK COMPANY**  
    ROCHESTER, NY  
    FELLOWSHIP IN CHEMICAL ENGINEERING  
    MSN ENGR CHEMICAL ENGR (133-E746)  
    $4,510.25

12. **UNIVERSITY OF WISCONSIN FORESTRY CLUB**  
    MADISON, WI  
    UNIVERSITY OF WISCONSIN FORESTRY CLUB SCHOLARSHIP  
    MSN AG&LSC ACAD STU AFF ADM SCHOLARSHIP (133-F145)  
    $750.00

13. **DOW CHEMICAL COMPANY FOUNDATION**  
    MIDLAND, MI  
    CHEMICAL ENGINEERING SCHOLARSHIP FUND  
    MSN ENGR CHEMICAL ENGR (133-F716)  
    $1,250.00

14. **CENTEL CORPORATION**  
    CHICAGO, IL  
    SCHOLARSHIPS IN THE COLLEGE OF ENGINEERING  
    MSN ENGR (133-F974)  
    $2,500.00
UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

15. TEXACO PHILANTHROPIC FOUNDATION INC.
   CHERRY HILL, NJ
   SCHOLARSHIPS IN THE COLLEGE OF ENGINEERING
   MSN ENGR (133-6170) 1,500.00

16. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    UNIVERSAL OIL PRODUCTS FELLOWSHIP
    MSN ENGR ENGR EXPER STA CHEM ENGR (133-6710) 2,500.00

17. MULTIPLE DONORS
    SPECIAL SUMMER PROGRAMS SCHOLARSHIP FUND
    MSN EDUC GENERAL ADMIN DEANS OFF (133-6930) 2,730.00

18. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    ESTHER ROSE GOODMAN SCHOLARSHIP
    MSN L&S JOURN & MASS COM (133-6956) 350.00

19. UNIVERSITY OF WISCONSIN FOUNDATION
    MADISON, WI
    JAMES D. SHAW AND DOROTHY SHAW - MILWAUKEE
    FOUNDATION MEMORIAL SCHOLARSHIP
    MSN LAW LAW SCHOOL (133-0025) 50,000.00

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

21. MINNESOTA MINING AND MANUFACTURING COMPANY
    ST. PAUL, MN
    UNDERGRADUATE ENGINEERING SCHOLARSHIP PROGRAM
    MSN ENGR (133-3954) 8,000.00

22. U O P FOUNDATION
    DES PLAINES, IL
    CHEMICAL ENGINEERING UNDERGRADUATE SCHOLARSHIPS
    MSN ENGR CHEMICAL ENGR (133-8033) 1,000.00

TOTAL MADISON 10,897,345.14

INSTRUCTION 7,415.00
LIBRARIES 34,110.00
MISCELLANEOUS 519,225.40
RESEARCH 10,107,113.34
STUDENT AID 229,481.40
INSTRUCTION

1. GOVERNOR'S EMPLOYMENT AND TRAINING OFFICE
   MADISON, WI
   PRIME CONTRACTOR WITH LABOR
   WISCONSIN SDA PLANNING PROJECT-PHASE I (TRAINING)
   FOR THE PERIOD 02-01-84 THROUGH 06-30-84
   AWARD # 6P-84-38
   MIL URBN O ADMINISTRATION ADMIN (144-U142) 47,681.00

2. GOVERNORS EMPLOYMENT AND TRAINING OFFICE
   MADISON, WI
   PRIME CONTRACTOR WITH LABOR
   WISCONSIN SDA PLANNING PROJECT-PHASE I (BILINGUAL
   RETRAINING/REHABILITATION)
   FOR THE PERIOD 02-01-84 THROUGH 06-30-84
   AWARD # 6P-84-38
   MIL URBN O ADMINISTRATION ADMIN (144-U143) 16,457.00

3. ST. LUKES HOSPITAL
   MILWAUKEE, WI
   EPISODIC HEALTH DISRUPTIONS: THEORY TO PRACTICE
   FOR THE PERIOD 01/03/83 THROUGH 08/11/84
   MIL NURS NURSING (133-D765) 198,108.00

LIBRARIES

1. CAROL M. PORTH
   MILWAUKEE, WI
   PURCHASES IN MEMORY OF CAROLINE MATTSON FOR
   RENEWAL OF NURSING PERIODICALS
   MIL LIBR LIBRARY (133-8383) 50.00

MISCELLANEOUS

1. VETERANS ADMINISTRATION
   WASHINGTON, D.C.
   VETERANS ADMINISTRATION OVERHEAD
   FOR THE PERIOD 07-01-78 THROUGH 12-31-99
   AWARD # N.A.
   MIL STU AF OFF OF REGISTRAR PROV ’L & SUP (144-M701) 3,762.00

2. VARIOUS GOVERNMENTAL AGENCIES
   MILWAUKEE, WI
   MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS
   AWARD # N.A.
   MIL L&S HUMANITIES HUMANIT (144-P108) 47.17

PHYSICAL PLANT

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

1) INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF CENTRAL LIBRARY, STAGE 2
FOR THE PERIOD 04-01-83 THROUGH 04-01-84
AWARD # 5-S-00642-0
MIL ADM AF ASST CHAN OFFICE (144-J489) 28,748.00

2) INTEREST SUBSIDY GRANT FOR THE GREAT LAKES STUDY CENTER
FOR THE PERIOD 04-01-83 THROUGH 04-01-84
AWARD # 5-S-00641-0
MIL ADM AF ASST CHAN OFFICE (144-M862) 9,243.00

3) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE HUMANITIES BUILDING
FOR THE PERIOD 12-06-74 THROUGH 04-15-84
AWARD # 5-B-00612-0
MIL ADM AF ASST CHAN OFFICE (144-Q828) 29,912.00

RESEARCH

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

1) MECHANISMS UNDERLYING PERCEPTION OF SPEECH
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 NS19295-02
MIL L&S PSYCHOLOGY (144-U217) 81,279.00

2) STRUCTURE AND REACTIVITY OF METALLOTHIONEIN
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 RO1 GM29583-03
MIL L&S CHEMISTRY (144-U218) 111,698.00

2. PHILLIPS PETROLEUM COMPANY
BARTLESVILLE, OK
RESEARCH AND MANUSCRIPT PREPARATION
MIL L&S PHYSICS (133-A447) 850.00

3. PHILLIPS PETROLEUM COMPANY
BARTLESVILLE, OK
RESEARCH AND MANUSCRIPT PREPARATION
MIL L&S PHYSICS (133-A448) 850.00

4. MIDWEST RESEARCH MICROSCOPY
MILWAUKEE, WI
SAMPLE ANALYSIS AND CONSULTATION
MIL L&S PHYSICS (133-E596) 850.00

5. HOLT FAMILY CHARITABLE TRUST OF FLORIDA
PALM BEACH, FLORIDA
GIFT TO SUPPORT THE RESEARCH OF J. W. HARRIS
MIL L&S ANTHROPOLOGY (133-E616) 12,000.00
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

6. ESTHER K. ANSFIELD
SHOREWOOD, WI
HOLOCAUST RESEARCH AND INFORMATION PROJECT
MIL L&S COMPARATIVE LIT
(133-F437) 250.00

7. NATIONAL ASSOCIATION OF COLLEGE ADMISSIONS
COUNSELORS
SKOKIE, IL
A MODEL FOR IMPROVING THE PREPARATION OF HIGH
SCHOOL STUDENTS
FOR THE PERIOD 01/11/84 THROUGH 08/31/84
MIL STU AF OFF OF REGISTRAR
(133-F444) 1,000.00

8. EXXON PRODUCTION RESEARCH
HOUSTON, TEXAS
SEA-ICE CRYSTALLOGRAPHIC FABRIC STUDIES
FOR THE PERIOD 01/01/84 THROUGH 12/31/84
MIL GRAD GT LKS ST, CTR F GT LKS STU
(133-G391) 18,500.00

9. CITY OF OAK CREEK
OAK CREEK, WI
ECONOMIC DEVELOPMENT SURVEY
FOR THE PERIOD 12/01/83 THROUGH 04/02/84
MIL GRAD URBAN RESRCH CTR
(133-G401) 110.00

10. SHELL DEVELOPMENT
MODESTO, CA
UNRESTRICTED FUNDS FOR COMPOUNDS USED IN
BIOLOGICAL RESEARCH
MIL L&S CHEMISTRY
(133-G415) 7,621.00

11. AMERICAN OCCUPATIONAL THERAPY FOUNDATION
ROCKVILLE, MD
DAILY LIVING SKILLS EVALUATION: A QUANTIFIABLE
TOOL FOR THE CHRONIC MENTALLY ILL
FOR THE PERIOD 02/01/84 THROUGH 02/01/85
MIL A H P HEALTH SCIENCES
(133-G416) 1,325.00

12. UNION INTERNATIONAL OIL
LOS ANGELES, CA
A PRELIMINARY STUDY OF THE DETERMINATION OF
BASIN SEDIMENT THICKNESS FROM RAYLEIGH WAVE
INVERSION
FOR THE PERIOD 02/01/84 THROUGH 06/30/85
MIL L&S GEGG&GEOPH SCI’S
(133-G417) 23,632.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, D.C.
LIBRARY CAREER TRAINING PROGRAM
FOR THE PERIOD 07-01-84 THROUGH 06-30-85
AWARD # GOO84COO22
MIL L&I SC SCH-LIBAINF SCI
(144-U207) 8,000.00

TOTAL MILWAUKEE 601,973.17

INSTRUCTION 262,246.00
LIBRARIES 50.00
MISCELLANEOUS 3,809.17
PHYSICAL PLANT 67,903.00
RESEARCH 259,965.00
STUDENT AID 8,000.00
GIFTS, GRANTS AND CONTRACTS  
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

1. VALDERS PUBLIC SCHOOLS  
   VALDERS, WI  
   SCHOOL SERVICES BUREAU  
   GBY AC AFF SCH SVCS BUREAU  
   (133-C550)  
   2,988.70

2. MULTIPLE DONORS  
   MISCELLANEOUS TESTS AND EVALUATION  
   GBY D ED D ADMINISTRATION  
   (133-F708)  
   100.00

   TOTAL GREEN BAY  
   3,088.70

MISCELLANEOUS  
3,088.70
UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT OF
WASHINGTON, DC
HANDICAPPED PERSONNEL PREPARATION GRANT
FOR THE PERIOD 06-01-84 THROUGH 05-31-85
AWARD # GO08301153
OSH EDUC INSTRUCTION
(144-4416) 44,982.00

2. UNIVERSITY OF WISCONSIN OSHKOSH FOUNDATION
OSHKOSH, WI
CONTRIBUTION TOWARD MACHINE TO TEST HEARING
OF OSHKOSH SCHOOL CHILDREN
OSH L&S SPEECH
(133-3317) 8,000.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT ADJUSTMENT INCREASE
FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AWARD # PO008402956
OSH STU A ED OPPR GRANTS
(148-4807) 1,255,547.00

TOTAL OSHKOSH 1,308,529.00

EXTENSION AND PUBLIC SERVICE 52,982.00
STUDENT AID 1,255,547.00
MISCELLANEOUS

1. COUNCIL OF STATE PLANNING AGENCIES
WASHINGTON, DC
PRIME CONTRACTOR WITH INTER
ECONOMIC IMPACT OF RECREATION
FOR THE PERIOD 02-14-84 THROUGH 05-15-84
AWARD # AGR DTD 01-30-84
PKS MOD IN BUS & ADMIN SCI BUS MGMNT (144-U165) 1,400.00

2. KENOSHA COUNTY COMPREHENSIVE BOARD
KENOSHA, WI
PRIME CONTRACTOR WITH TRANS
KENOSHA/RACINE DRUNKEN DRIVING ASSESSMENT PROJECT
FOR THE PERIOD 03-28-83 THROUGH 03-27-84
AT A TOTAL COST OF $14,350.00
AWARD # 30-83-00-01-09-180, MOD. 2
PKS SC&SOC BEHAVIORAL SCI BEHV SC-ID (144-T075) 550.00

3. MULTIPLE DONORS
FORUM FOR READING
PKS SC&SOC EDUCATION (133-G832) 200.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
BETHESDA, MD
IN VITRO DIRECTIONAL GROWTH OF MOTOR NEURITES
FOR THE PERIOD 04-01-84 THROUGH 03-31-85
AWARD # 5 R23 NS18214-03
PKS SC&SOC LIFE SCI (144-U199) 34,428.00

STUDENT AID

1. UNIVERSITY OF WISCONSIN FOUNDATION
KENOSHA, WI
THE TERMS ARE TO BE FURNISHED BY THE CAMPUS
AT A LATER DATE.
LIPMAN, WILLIAM L.--MERIT SCHOLARSHIP FUND-PKS
PKS BUS SV FELLOWS & SCHOLS ( TRUST ) 5,000.00

2. MULTIPLE DONORS
ALUMNI ANNUAL FUND
PKS BUS SV FELLOWS & SCHOLS (133-G893) 25.00

3. MULTIPLE DONORS
ACCOUNTING PROGRAM SCHOLARSHIP FUND
PKS MOD IN BUS & ADMIN SCI ADMIN (133-G954) 75.00

4. PARKSIDE 200
KENOSHA, 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) 16,000.00
STUDENT AID

5. MULTIPLE DONORS
   LILLIAN JAMES SCHOLARSHIP - ANNUAL SCHOLARSHIP TO
   BE AWARDED TO AN OUTSTANDING MUSIC MAJOR
   PKS BUS SV FELLOWS & SCHOLS
   (133-8803) 150.00

TOTAL PARKSIDE 57,828.00

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EXTENSION AND PUBLIC SERVICE

1. CITY OF SHEBOYGAN
   SHEBOYGAN, WI
   DEVELOPMENT OF FACILITIES AND PROGRAM PLANS
   FOR ELLWOOD H. MAY ENVIRONMENTAL PARK IN THE
   CITY OF SHEBOYGAN
   STP CONR  NATURAL RESOURCES  NAT RESRCS  (133-0925)  14,921.00

INSTRUCTION

1. AFFILIATED STATE ARTS AGENCIES
   OF THE UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH NEA
   NANCY HAUSER DANCE COMPANY/DANCE RESIDENCY
   AND NORTH CAROLINA DANCE THEATER
   FOR THE PERIOD 04-10-84 THROUGH 04-12-84
   STP COFA  DN OF FINE ARTS  (144-0818)  2,832.50

   TOTAL STEVENS POINT  17,753.50

EXTENSION AND PUBLIC SERVICE  14,921.00
INSTRUCTION  2,832.50
EXTENSION AND PUBLIC SERVICE

1. GOVERNOR’S EMPLOYMENT AND TRAINING OFFICE
   MADISON, WI
   PRIME CONTRACTOR WITH LABOR
   ASSESS TRAINING NEEDS OF JOB TRAINING PARTNERSHIP
   ACT (JTPA) EMPLOYEES THROUGHOUT THE STATE
   FOR THE PERIOD 02-01-84 THROUGH 06-30-85
   AWARD # 1225-1-A-84
   STO I&TECH CTR FOR VTAE CTR VTAE (144-0542) $82,219.00

GIFT-IN-KIND

1. DUPONT COMPANY, INC.
   NILES, IL
   DUPONT CROMALIN COLOR PROOFING SYSTEM
   EQUIPMENT AND SUPPLIES
   AWARD # 013084B
   STO

2. ADC MAGNETIC CONTROL COMPANY
   MINNEAPOLIS, MN
   CABBING, TEST CONSOLE, COPY MACHINE, PERIPHERALS,
   IODE BOARDS AND OTHER MISCELLANEOUS DEVICES
   AWARD # 020984C
   STO

3. STATIC CONTROL SYSTEMS/3M
   ST. PAUL, MN
   RENEWAL OF ONE-YEAR LEASE OF STATIC
   ELIMINATION DEVICES
   AWARD # 020884A
   STO

4. HARRIS GRAPHICS CORPORATION
   WESTERLY, RI
   16 MM FILM
   AWARD # 012384A
   STO

5. RALPH E. BETTERLEY
   MENOMONIE, WI
   FOUNDRY BOOKS
   AWARD # 010184A
   STO

6. WVSS UNIVERSITY OF WISCONSIN
   STOUT RADIO STATION
   MENOMONIE, WI
   4 CHANNEL TAPE, XEROX REEL-TO-REEL, NOISE
   PROTECTION UNIT, QUAN. MIXER AND LIMITER
   AWARD # 122183A
   STO

7. WVSS UNIVERSITY OF WISCONSIN
   STOUT RADIO STATION
   MENOMONIE, WI
   OLIVETTI 401 WORD PROCESSOR AND 200 DISKS
   AWARD # 020184A
   STO
UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

8. INTEL CORPORATION
   BLOOMINGTON, MN
   ARR, 82-MEGABYTE WINCHESTER HARD DISK PROGRAM
   MANAGEMENT TOOL, INTELLINK AND 50-METER
   TRANSCIEVER CABLE, CRT CONSOLE AND KEYBOARD,
   SYSTEM SOFTWARE AND DOCUMENTATION
   AWARD # 113083F
   STO

INSTRUCTION

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   WOMEN'S EDUCATIONAL EQUITY ACT PROGRAM, CAREER
   EDUCATION FOR COLLEGE WOMEN WHO ARE DISABLED
   FOR THE PERIOD 10-01-83 THROUGH 09-30-84
   AWARD # 083BH31005B
   STO EDUC EDUC & PSYCH BEHAV VAR (144-0537) $16,244.00

2. DIVISION OF VOCATIONAL REHABILITATION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   PROJECTS WITH INDUSTRY TRAINING/PLACEMENT PROGRAM
   FOR THE PERIOD 01-09-84 THROUGH 09-30-84
   AWARD # 9432-1-A-84
   STO EDUC STO VOC REH INST VDC-PLAC (144-0556) $15,647.00

3. WEST CENTRAL EMPLOYMENT & TRAINING SERVICES
   EAU CLAIRE, WI
   PRIME CONTRACTOR WITH LABOR
   JOBSITE - TRAIN ELIGIBLE INDIVIDUALS IN JOB
   KEEPING AND SEEKING SKILLS FOR LONG-TERM
   CAREER DEVELOPMENT
   FOR THE PERIOD 10-01-83 THROUGH 06-30-84
   AWARD # 84-17-51 & 84-17-52
   STO EDUC STO VOC REH INST VDC-PLAC (144-0617) $23,883.00

4. STOUT UNIVERSITY FOUNDATION, INC.
   MENOMONIE, WI
   COMPUTER-ASSISTED COURSE IN MAINSTREAMING
   EXCEPTIONAL CHILDREN
   AWARD # 4181-1-A-84
   STO EDUC SCH OF ED ADMIN TEACH EDUC (133-0367) $3,617.00

5. STOUT UNIVERSITY FOUNDATION, INC.
   MENOMONIE, WI
   IMPLEMENTATION OF REHABILITATION ENGINEERING
   TECHNOLOGY
   AWARD # 4180-1-A-84
   STO EDUC STO VOC REH INST REHAB ENGR (133-0374) $15,243.50
GIFTS, GRANTS AND CONTRACTS
APRIL 06, 1984

UNIVERSITY OF WISCONSIN - STOUT

MISCELLANEOUS

1. ASSOCIATION OF AMERICAN COLLEGES
SEARS-ROEBUCK FOUNDATION
WASHINGTON, DC
A GUIDED WORK EXPERIENCE IN AN INTENSIVE
CAREER EXPLORATION PROJECT
AWARD # 7089-1-A-84
STD G E A STU AFF & COUNSL ETHNIC PRG (133-0552) 5,000.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT - EDUCATIONAL OPPORTUNITY
GRANT PROGRAM
FOR THE PERIOD 07-01-83 THROUGH 06-30-84
AWARD # P008402953
STD ST AST BEG PROGRAM (148-0610) 889,262.00

2. STATE, AGENCY FOR INTERNATIONAL DEVELOP
WASHINGTON, DC
CLEARING ACCOUNT FOR TUITION AND FEE FUNDS FOR
NIGERIAN STUDENTS RECEIVING AID (10 UNDERGRADUATE
AND 11 GRADUATE)
FOR THE PERIOD 06-01-83 THROUGH 08-31-83
AWARD # AID/SOD/N-5105
STD ST AST AGENCY INTL DEV (144-0593) 23,319.00

TOTAL STOUT 1,074,434.50

EXTENSION AND PUBLIC SERVICE 82,219.00
INSTRUCTION 74,634.50
MISCELLANEOUS 5,000.00
STUDENT AID 912,581.00
UNIVERSITY OF WISCONSIN - SUPERIOR

RESEARCH

1. ENVIRONMENTAL PROTECTION AGENCY
   WASHINGTON, DC
   IN SUPPORT OF THE FOLLOWING:

   1) BIOMONITORING OF TRACE ORGANIC COMPOUNDS
      FOR THE PERIOD 04-20-84 THROUGH 04-19-85
      AWARD # CR808892-03-01
      SUP U RES CTR-L SUP ENV ST (144-0257) 435,828.00

   2) FISH POPULATION CHANGES AND MECHANISMS ASSOCIATED
      WITH CHANGE IN AN ACIDIFIED LAKE:
      PRE-ACIDIFICATION PERIOD
      FOR THE PERIOD 08-01-83 THROUGH 05-31-85
      AWARD # CR810934-01-1
      SUP U RES CTR-L SUP ENV ST (144-0258) 40,414.00

   3) FISH POPULATION CHANGES AND MECHANISMS ASSOCIATED
      WITH CHANGE IN AN ACIDIFIED LAKE:
      PRE-ACIDIFICATION PERIOD
      FOR THE PERIOD 08-01-83 THROUGH 05-31-85
      AWARD # CR810934-01-2
      SUP U RES CTR-L SUP ENV ST (144-0259) 15,000.00

   TOTAL SUPERIOR 491,242.00

RESEARCH 491,242.00
UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. JOAN M. PICK
WEST BEND, WI
179 BOOKS
GIFT IN KIND
CNS WASH LIBRARY

2. MRS. ELIZABETH BEHNKE
MANITOWOC, WI
GIFT OF 19 BOOKS TO THE UWC
MANITOWOC LIBRARY
GIFT IN KIND
CNS MANIT LIBRARY

3. MRS. RUTH VAN HEURCK
APPLETON, WI
GIFT OF 9 BOOKS TO CENTER LIBRARY
GIFT IN KIND
CNS MANIT LIBRARY

4. DONALD S. DEWITT - OCONTO, WI
SAMUEL PEPYS LETTER (1667), A BOOK OF HAND DRAWN MAPS (1809), MISCELLANEOUS BOOKS AND PHONO RECORDS
GIFT IN KIND
CNS MARIN LIBRARY

5. MS. JOAN M. PICK
WEST BEND, WI
372 BOOKS
GIFT IN KIND
CNS WASH LIBRARY

MISCELLANEOUS

1. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UW-MARATHON COUNTY CAMPUS UNRESTRICTED GRANT
CNS MARATH ADMINISTRATION (133-A575) 200.00

2. UW CENTER - MANITOWOC COUNTY FOUNDATION, INC.
MANITOWOC, WI
ADMINISTRATIVE COMPUTER PROJECT
CNS MANIT ADMINISTRATION (133-G943) 7,700.00

3. RICHLAND COUNTY CAMPUS FOUNDATION, LTD.
RICHLAND CENTER, WI
PERSONAL COMPUTER ACQUISITION
CNS RICH ADMINISTRATION (133-G961) 2,000.00

TOTAL CENTER SYSTEM 9,900.00

MISCELLANEOUS 9,900.00
UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. CRAIN & ASSOCIATES, INC.
   LOS ALTOS, CA
   PRIME CONTRACTOR WITH TRANS
   NATIONAL PUBLIC TRANSPORTATION NETWORK REGIONAL
   FACILITATOR
   FOR THE PERIOD 10-01-83 THROUGH 01-31-86
   AWARD # 851-05
   EXT G EXT UW - MILWAUKEE TRANSPORTN (144-U163) 11,516.00

2. MULTIPLE DONORS
   SCHOOL FOR WORKERS INTERNATIONAL STUDIES
   SCHOLARSHIP FUND
   EXT G EXT SCH FOR WORKERS (133-E441) 500.00

3. MULTIPLE DONORS
   SHOOTS 'N ROOTS URBAN GARDEN PROGRAM
   EXT COOP E COBAREA OFC-S E (133-F085) 100.00

4. JOURNAL OF EXTENSION
   MADISON, WI
   ADMINISTRATIVE SUPPORT FOR THE JOURNAL OF
   EXTENSION FOR THE PERIOD 01-01-83 THRU
   12-31-83
   EXT COOP E PROFESNL DVLPMT PRFNL DVLP (133-F843) 3,620.54

5. WISC DEPT OF TRANSPORTATION
   MADISON, WI
   PRODUCTION OF MULTI MEDIA PROGRAM "STAYING ALIVE"
   AWARD # P.O. # TRCO7436, TRDO5324
   EXT TELCOM WHA TELEVISION (133-G331) 17,439.10

6. WISC DEPT OF TRANSPORTATION
   MADISON, WI
   ECONOMIC IMPACT OF TRANSPORTATION SEMINAR
   FOR THE PERIOD 02-22-84 THRU 06-30-84
   EXT G EXT UW - MADISON ENGINEERING (133-G939) 18,480.00

7. MULTIPLE DONORS
   SUPPORT SEMINARS IN PRACTICAL POLITICS IN THE
   MILWAUKEE AREA
   EXT G EXT UW - MILWAUKEE GOVTL AFFS (133-5951) 130.00

8. MULTIPLE DONORS
   UNRESTRICTED GRANT FOR THE CENTER FOR CONSUMER
   AFFAIRS
   EXT G EXT UW - MILWAUKEE CONSUMR AF (133-8708) 30.00

GIFT-IN-KIND

1. NONESUCH RECORDS
   LOS ANGELES, CA
   GIFT OF RECORDS 1984 RELEASES
   GIFT IN KIND
   EXT TELCOM WHA RADIO
   TOTAL EXTENSION 51,815.64

EXTENSION AND PUBLIC SERVICE 51,815.64
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I. UW-STEVEN'S POINT (cont.)

   a. All Work
      Wimmer Construction, Inc. - Wausau $ 46,392.00

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

A. UW-MADISON

1. 1977-79 Geology-Geophysics (Weeks Hall) Energy Conservation (7804-08)
   a. Change Order M-8:
      ADD: $ 87,000.00

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

   A. A Copyright License Agreement between the Milwaukee Map Company and the Board
      of Regents of the University of Wisconsin System for the University of
      Wisconsin-Madison, permitting the reproduction and distribution for sale of
      a map of the UW-Madison campus on the reverse side of a map of the City of
      Madison for a period of five years, has been signed February 24, 1984, by the
      Vice Chancellor for Administration, UW-Madison.

   B. An Agreement between Associated Production Music (APM) and the Board of
      Regents of the University of Wisconsin System, providing blanket use of
      APM libraries in the University of Wisconsin System for the period of one
      year, has been signed by the Vice President and Trust Officer.

C. To Be Published by UW-Press:

   TITLE                   AUTHOR

   "The Digital Transition in Cartography"        Mark Stephen Monmonier

   "Untitled work on Twentieth-century
      Black American Women Writers"
      (Wisconsin Project on American
      Writers Series)                  Susan Willis

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

At the time this report was prepared, the March 28, 1984 Meeting of the State
Building Commission had not yet been held; therefore, results of the March 1984
meeting will be reported next month.
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<th>Agency/Donor</th>
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