

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: September 10, 1982. 1982

La Crosse, Wisconsin: Board of Regents of the University of Wisconsin System, 1982

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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

La Crosse, Wisconsin

Held in the Hall of Presidents UW-La Crosse Cartwright Center Friday, September 10, 1982 9:05 a.m.

- President Beckwith presiding -

PRESENT: Regents Beckwith, Finlayson, Fish, Fitzgerald, Fox, Gerrard, Grover, Heckrodt, Jesinski, Knowles, Lawton, O'Harrow, Podlesny, Schilling, Veneman and Zirbel

ABSENT: None

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Upon motion by Regent Jesinski, seconded by Regent Fitzgerald, it was voted that the minutes of the regular meeting of the Board of Regents of the University of Wisconsin System, held on July 16, 1982, be approved as mailed to the members of the Board.

VZirbel, Marylly - a Hendrickson, p.1.

President Beckwith welcomed Regent Zirbel, who was attending her first Board of Regents meeting as President of the State Board of Vocational, Technical and Adult Education. With her family, Regent Zirbel owns and operates a farm near Bristol. She is a homemaker and part-time bookkeeper.

V Inter System Coord. - Reparter VTAE DPI division of federal dollars, CX-ref. (TAE + DPI) Reporting on recent activities of the VTAE Board, Regent Zirbel stated

Reporting on recent activities of the VTAE Board, Regent Zirbel stated that there was continuing cooperation with the Department of Public Instruction concerning the division of federal funds.

V HEAB - Report of July 23 + Bug, 27, 1982 meetings, P. 1

President Beckwith called attention to a written report on Higher Educational Aids Board and Wisconsin Higher Education Corporation meetings of July 23 and August 27, 1982. He commented that in his view considerable study should be given to some recent proposals by the Executive Secretary of HEAB. Board of Regents meeting 9/10/82 wed at UW-ba Crosse. -2 <u>NW-Ka Crose</u> - Represention to Chancellow for hospitality, p.2

Regents Gerrard and Beckwith expressed appreciation to Chancellor Richards for the gracious hospitality extended to the regents and others who had come to La Crosse for the meetings.

V Hendrickson, Philip 2, - Resolution of commendation of designation The following resolution was presented by Regent Gerrard. The motion for adoption was seconded by Regents Grover, Finlayson and Fox and was carried unanimously.

Resolution 2669: Whereas, Philip J. Hendrickson has served as a member of the Board of Regents for the past two years in his capacity as President of the Wisconsin Board of Vocational, Technical and Adult Education; and

> Whereas, as a member of the Physical Planning and Development Committee he enriched Regent deliberations with valuable insights based on his experience in business management, as well as his knowledge of the public sector; and

> Whereas, the time and effort he devoted to Regent business in addition to his numerous other responsibilities as State VTAE Board President is evidence of his extraordinary commitment to public service; and

Whereas, he has been a strong and persevering advocate of cooperation by the UW System, the VTAE System and the Department of Public Instruction and has effectively promoted efforts toward increased coordination in order to maximize the efficient use of all educational resources; and

Whereas, his wise counsel and sound judgment have been of great benefit to the University of Wisconsin System;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby expresses deep appreciation to Philip J. Hendrickson for the outstanding service he has rendered and confers upon him the title and status of Regent

Jean C.

- Resolution of commerciation + designation of chancellow Encuture, - pp. 2+3 Exempted Participation + July - Copp.)

Regent O'Harrow presented Resolution 2670 and moved its adoption. The motion was seconded by Regent Fitzgerald and unanimously voted.

Resolution 2670: Whereas, Jean C. Evans guided University of Wisconsin Extension for more than seven years as Chancellor; and

> Whereas, in that period his leadership effectively advanced the mission of UW-Extension to bring education to people and places far beyond the traditional classroom and campus; and

Whereas, his devotion to the cause of extended learning is wholly compatible with the Wisconsin Idea describing the boundaries of the university as the boundaries of the state; and

Whereas, his long and dedicated national service to extended learning gained him the esteem and respect of his colleagues and led to his election as president of the National University Continuing Education Association;

Now, therefore, be it resolved that the Board of Regents commends and thanks Jean C. Evans for his important contributions to UW Extension and to the University of Wisconsin System and grants him the status of Chancellor Emeritus.

REPORT OF THE PRESIDENT OF THE SYSTEM

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

Resolution 2671:

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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. VEmolement - University - Comments by Pres. O'Meil on fall emolonent figures, p. 3

President O'Neil spoke about preliminary figures on fall enrollments, which indicated that actual enrollments would be very close to the projections developed many months previously. Despite uncertainties created by changes in federal financial aid policies, by the new \$10 undergraduate application fee and by the general condition of the economy, he observed, student interest in pursuing higher education at UW institutions remained high. It was expected that a more detailed report could be made at the October meeting.

Board of Regents Meeting 19/10/82 Comments by Pres, O' Heil reparding P. 4 Instructional Hunding (X ref. Encodement 7. unding)

With regard to the Instructional Funding Report which had been presented at the July meeting, the President remarked that editorial comment since that time had been both extensive and positive. Stating that each of the five major party candidates for governor had spoken supportively about the needs and the potential of public higher education in Wisconsin, he hoped to provide after the primary election additional material which might be helpful to the two major party nominees, as well as to have opportunities for briefing any candidates for other offices who might be interested in such information.

Croven, Eugene C. - Establishment of the Eugene C. Craven Memoreal Rward, p. 4

President O'Neil then made the following statement: "I must report with sadness a different sort of postscript on the Instructional Funding Report. The principal architect of its methodology, Assistant Vice President Eugene C. Craven, died last Friday evening after a long and extremely painful illness. Despite the agony of his final months and the certainty of death, Gene Craven continued to devote as many hours as his health would permit to completing his part of the Instructional Funding Report, even into early July. Whenever additional analyses were sought or program refinements suggested, Gene Craven was always the one to volunteer with a measure of patience and perseverence that would be deemed almost infinite even of a colleague in perfect health. The exemplary quality of the study and the methodology, recognized as it was by experts outside as well as within the state, is in one sense a striking memorial to Gene Craven's devotion and his painstaking precision. It seemed to us in the System Administration that we ought to remember Gene in another way. Accordingly, I have created the Eugene C. Craven Memorial Award which will be presented each year on the recommendation of the vice presidents to that member of the System Administration professional or academic staff who best exemplifies the commitment, the vitality and the energy which characterized the whole of Gene's career over many years in Wisconsin higher education, first in the University of Wisconsin Central Administration and for the last decade, of course, in the UW System Administration. If we recall with a special poignancy his final months, we ought not to overlook those years of good health and ineffable energy, years which I think will be well recalled

through this memorial award." <u>(W-miliraukee) - Staff - Introduction</u> to Boud of DU, norma Rees, Vice Chang, <u>(X-nef</u>, <u>Rees, DN, Norma</u>)

Recently appointed administrative officers were introduced, with President O'Neil first welcoming Dr. Norma Rees, Vice Chancelor of UW-Milwaukee. <u>UW-Ean Claire</u> - Staff - Introduction to Bond of Dr. Patricia Ostmoe, Dean <u>UW-Ean Claire</u> - Staff - Introduction to Bond of Dr. Patricia Ostmoe, Jr. Patrice Chancellor Hannah then presented Dr. Patricia Ostmoe, the new Dean of

Chancellor Hannah then presented Dr. Patricia Ostmoe, the new Dean of the UW-Eau Claire School of Nursing. A graduate of the College of St. Catherine in St. Paul, Minnesota, Dr. Ostmoe received her Master of Science in Nursing from the University of California, San Francisco Medical Center, and her Ph.D. from the University of Iowa. She served for 18 years at the University of Iowa, 8 of them as Assistant Dean. David Schatting, Dean, fibrolf Edn UW-Stand-Staff - Introduction to Bound of Dr. Havid Schatting, future Lunice, P.4

Dr. David Sabatino, Dean of the School of Education and Human Services at UW-Stout, was introduced by Chancellor Swanson, who indicated that Dr. (X-ref., Sabatino came to Wisconsin from Southern Illinois University. Valating, Dr. David Board of Regents meeting 9/10/82 Introduction to Board of Dr. Paul Potembor Deans 100- Stevens Print - Staff - Introduction to Board of Dr. Paul Potembor Deans coelege of Fine Cita, p. 5 (X ref. Palumto, Dr. Paul

Chancellor Marshall presented Dr. Paul Palumbo, who had been appointed Dean of the College of Fine Arts at UW-Stevens Point. Noting that Dr. Palumbo is well-recognized as an outstanding composer, the Chancellor added that the new Dean came to Stevens Point from the University of Washington, where he had been head of the School of Music.

added that the new Dean came to scevens round the school of Music. Washington, where he had been head of the School of Music. NW-La Crosse - Chancellois presentation to Brand of accomplishments EX. A

Chancellor Richards then presented to the Board an overview of recent accomplishments at UW-La Crosse. (The text of his remarks is attached as EXHIBIT A.)

Calling attention to the Chancellor's catalytic role in many of the developments he described, President O'Neil thanked him for the encouraging report and for the hospitality extended by UW-La Crosse. United Council y VW student Governments - Comments to Board regarding pland grants + generical aid - administrative rule making + introduction federal grants + generical aid - administrative rule making + introduction for Brand of ministry offairs + fequelative Offairs directors, pp. 5+6 Mr. Scott Bentley, President of the United Council of UW Student

Governments, commented first with regard to Resolution 2677, which was concerned with funding for the Wisconsin Higher Education Grant Program (see page 13). To utilize general purpose revenues for these grants, he stated, would assure recipients of a stability in funding which could not be provided by the special allowance used by the Higher Educational Aids Board in preparing previous biennial budget requests. While students would like to see the WHEG program funded beyond the level of 1977-78, he said that, taking into account the nature of the funding and uncertainties of the legislative process, United Council could not object to the System's recommendations. He then outlined a number of concerns about the program, the first relating to methods for determination of student needs, which was an area United Council felt merited careful review. In that regard, they suggested that administration of the program be scrutinized and that any necessary procedural changes be made in order to expedite dispersal of aid to needy students. He also expressed concern with the methodology of general purpose funding as it related to financial aid. Urging the Board to support the proposed improvements in the WHEG program as a viable alternative to reliance on the federal special allowance, he asked that the concerns he had outlined also be taken in to consideration. Comments by United Councily Without Strand Strand Program Window Under Under Under Under Councily Turning to the subject of administrative rule making in the UW System. P.S.

Turning to the subject of administrative rule making in the UW System, (X-nej. Mr. Bentley noted that United Council in June had endorsed the findings contained in a staff report of the Legislature's Joint Committee for Review Minamusl of Administrative Rules. As he interpreted that action, its basis was a perceived need to reexamine the entire area of shared governance, with there HEAB? rule making process seeming to many delegates an appropriate vehicle for such a review. Since that vote was taken, however, United Council had formed a study committee to investigate the issue further and had asked member student governments to specify their expectations about what would be accomplished by rule making. In that regard, they were to submit reports concerning the implementation on individual campuses of Regent policies dealing with classroom tape recording, use of university facilities, university fee policy, and merger implementation policy. The committee would then pinpoint any areas in which problems were identified and make specific recommendations. If there were no changes to suggest or if there was substantial agreement by the Board to any recommendations, he

Board of Regents meeting 9/10/82 V & Comments by United Cruncil 40W Student Koreknamento, pp. 546 thought, United Council might well rescind its endorsement of the report. United Council wished to work cooperatively with the Board in making the educational experience for UW students as enriching as possible, he emphasized, adding that they were well aware that many potential pitfalls existed in the rule-making process. If rule making did become necessary, he suggested that the Board form an advisory committee as provided in s. 227.017, Wis. Stats., and noted that United Council would be pleased to see student representation on such a committee.

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Concluding his report, he introduced two newly-appointed United Council staff members: Minority Affairs Director Bert Simpson, and Legislative Affairs Director Curt Pawlish.

for indeping, see REPORT OF THE EXECUTIVE COMMITTEE

> It was moved by Regent Fish, seconded by Regent Veneman and voted that the minutes of the August 12, 1982, meeting of the Executive Committee be accepted (EXHIBIT B).

Resolution 2672 was unanimously adopted, upon motion by Regent Jesinski, seconded by Regent Gerrard.

Resolution 2672: That the actions of the Executive Committee on August 12, 1982, be ratified and confirmed.

REPORT OF THE EDUCATION COMMITTEE

Chairman Schilling reported for the Committee.

The Committee first heard presentations about two UW-La Crosse programs.

The River Studies Program was described by Professor Thomas Claflin, Director of the Center for River Studies which was created in 1971. Noting that the Center has three main laboratories, the analytical laboratory, the chronic toxicology laboratory, and laboratory facilities on a boat, the RV John Muir, he said the Center complements the University's curricula in a number of disciplines, especially biology and chemistry. In its relationships with state and federal agencies, the Center had attracted over \$800,000 in grants and contracts in its ten years of existence. Stipends for graduate students and faculty positions are provided by the Center, which concentrates its activities upon river research and river-related resources.

<u>Ew-Ra Crosse</u> - degrees & programs - Presentation to Board of the River studies Program & Elevaise Program, pp 6747

A presentation regarding the La Crosse Exercise Program was made by Professor Philip Wilson, whose comments included descriptions of the adult fitness unit, cardiac rehabilitation, industrial services, a research unit and a workshop unit, which together served more than 2,000 persons per year. The program furnished educational components for undergraduate degree programs in health, physical education and physical therapy, as well as for the M.S. Degree in Adult Fitness/Cardiac Rehabilitation.

The Committee complimented Professors Claflin and Wilson on their excellent presentations and thanked them for participating in the meeting.

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A report on interinstitutional agreements with non-UW institutions was reviewed by the Committee. Referring to her September 1, 1982, memorandum in which she had responded to a request for information on this subject, Vice President Lyall noted that it summarized provisions of existing agreements between UW-La Crosse and Viterbo College, OW-Superior and University of Minnesota-Duluth/College of St. Scholastica, and OW-Eau Claire and Immanuel Lutheran College. While none of the agreements involved the exchange of funds, they did entail administrative arrangements to facilitate the exchange of students on a space-available basis.

The principal focus of the Committee's discussion was on the requirement that the flow of students between cooperating institutions be balanced, and there was considerable comment regarding the possibility that an imbalance could signify an implicit state subsidy to the private college involved, or that a rigid insistence on a balanced flow would effectively reduce the number of students who could benefit from the agreement. There appeared to be consensus that the principle of balance in the flow of students between cooperating institutions should be observed, with any minor imbalances which might occur in one semester or term being remedied in the enrollment of students during the immediately ensuing terms.

Regent Schilling moved adoption of the following resolution, noting that all existing agreements met the guidelines which it set forth. The motion was seconded by Regent Podlesny and unanimously voted.

Resolution 2673:

Polen 1 yes. 1 That the following be regarded as guidelines for interinstitutional cooperative agreements between UW institutions and private colleges:

- 1. That there be no exchange of tuition, fees, or other financial payments between institutions.
- 2. That such agreements not work to restrict access to UW courses for registered UW students.
- 3. That arrangements pertaining to acceptance and transfer of credit conform to the normal academic standards of the participating UW institution and be approved by the appropriate faculty representatives at that institution.

That all such agreements be periodically evaluated and reviewed by the regents. Papaton my flate Higher Education Executive The next order of business before the Committee was a report from Sugar 10-13 Executive Vice President Kauffman regarding his participation in a State may, p. 8 Higher Education Executive Officers' (SHEEO) meeting on August 10-13. He indicated that there is a resurgence of interest throughout the country in improving relations between secondary and postsecondary institutions, including the areas of high school graduation requirements, understandings as to competencies expected to be attained in secondary schools, and general issues of remediation and quality. SHEEO had established a task force on improvement of quality on which Dr. Kauffman was serving as a representative of the National Association of State Universities and Land-Grant Colleges, and the task force, at his suggestion, was conducting a survey of the 50 states to identify the various initiatives underway. task force on new approaches for financing higher education also had been created. Concluding his remarks, Professor Kauffman stated that people continued to look to Wisconsin as a model for organizing and conducting student higher education. Competencies - Descussion regarding Verpected competencies/admiss Reson developing list (COMpetencies Regent Schilling reported that the Committee then considered the subject of expected competencies. Referring to his August 27 letter to Vice President Lyall, he focused attention on making a clear distinction between admission standards, which a student must meet in order to attend a System institution, and competency expectations, which a student should meet in order to succeed. The questions enumerated in his letter covered a wide range of subjects about which the Committee would be receiving additional reports in the coming months. (Xref. Valmission Standards - Discussion regarding student expected empetenced In Committee discussion Precision regarding students and R, 2674, pp 8-1) In Committee discussion, Regent Fox stated his belief that a committee consisting of representatives of university faculty, high school groups, and the Department of Public Instruction should be formed to achieve consensus on the subject of competency expectations. Expressing the view that the first objective should be development of a statement regarding course offerings students should take in order to prepare for the university experience, Regent Grover referred to such statements which had been developed in California, Oregon, Idaho and other states. President O'Neil agreed with the comments which had been made, adding that the need for joint secondary and postsecondary action on the issue had become more clearly recognized and that the time had come to establish a procedure for bringing forth a declaration of competency expectations for the guidance of students, counselors, parents, boards of education and others. Emphasizing the importance of differentiating competencies from admission standards, Regent Schilling stated that, while he supported the notion of a Systemwide list of expected competencies, he would oppose System-mandated uniform admissions standards. Regent Fox, Regent Grover and President O'Neil concurred with the view that the question of admission standards must be segregated from a declaration of expected competencies, and Regent Grover also drew a distinction between competencies expected and content of courses which students should take to prepare for success at the university level.

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Disconsite <u>Istale Pept. of Public Instruction</u> - Supt. 7 De Sup. President Board of Regents meeting 9/10/82 to consult regarding list of student applied competencies, R. 2674, pp.8-11

The Committee received packets containing current booklets on preparation for college, published by UW-Madison, UW-Milwaukee and UW-Parkside for distribution to schools and prospective students. Representatives of UW-Oshkosh, Dr. Thomas Herzing, Assistant to the Chancellor, and Mr. Thomas Snider, Director of the New Students Division/Admissions, then presented a narrated slide transparency program entitled "How to Prepare for College," recently developed at UW-Oshkosh and tested with area secondary school administrators and students.

In presenting Resolution 2674, Regent Schilling emphasized that it was the Education Committee's intent to continue discussion of the broad and complex area of college readiness, of which developing a list of expected competencies was only a small part. There was consensus that the group to be named would be given a specific task to accomplish in a relatively short time frame, he said, adding that the need was recognized for close cooperation with elementary and secondary educators as well as the VTAE System in addressing the overall problem.

It was moved by Regent Schilling and seconded by Regent Gerrard that the following resolution be adopted:

Resolution 2674: That the Board of Regents urges the UW System President to consult with the Superintendent of the Department of Public Instruction on the idea of establishing a process for the development of a systemwide list of expected competencies of students for succeeding in college.

Regent Fox asked when it was anticipated that a report could be made to the Board on composition of the committee to develop a list of expected competencies and the timetable for its work.

Indicating that he hoped to discuss the matter with Regent Grover the following week, President O'Neil said that within a few days afterward it should be possible to have the makeup of the committee determined and a charge issued. Regent Grover expressed agreement with that plan.

Regent Lawton stated his concern about such an important issue being brought to the Board for action without the opportunity for all regents to be exposed to the discussion which had taken place in committee. Noting that he intended to vote for Resolution 2674, he expressed the view that in planning future agendas, time should be reserved for all regents to fully participate in committee discussion of significant and complex issues of the type in question.

Regent O'Harrow indicated that he shared Regent Lawton's view.

With recognition that Resolution 2674 related only to the matter of expected competencies, Regent Finlayson said she also had concerns about the broader issues involved.

Stating that the points which had been made were well taken, Regent Beckwith observed that the resolution would only establish a process. The group's report, he said, should be brought to the Education Committee at a time when all regents could be involved in discussion of the policy implications. Inviting advice as to how regent participation in these basic matters could be facilitated, he remarked that there were a number of items on the previous day's committee agendas for which it might have been useful to have broader regent involvement but that it was nonetheless necessary to utilize the committee structure due to the press of business.

Regent Fish expressed concern about a broader implication, noting that the Board had not considered the net effect of competency programs in enrollment or dollar terms or what would occur if funding were decreased---"whether this university would opt for exclusivity by academic standards or, in essense, by financial standards, by raising tuition. I don't see how you can divorce those subjects, plus minority participation in the University System, from a total discussion on what Regent Grover is suggesting."

Referring to the letter written by Regent Schilling, Regent Grover said it raised a series of such questions for continued discussion, while Resolution 2674 separated from those issues "a very narrowly focused attempt to depict a commonality of interest between secondary education and postsecondary academic education, as we talk about what the things are that kids ought to involve themselves in if they are going to be adequately prepared for the postsecondary experience." He noted that other states had taken similar steps to address the question.

In Regent Fish's judgment, the matter was extraordinarily complicated because it involved assessing which route the University would take if it had to choose among options, and he did not think that could be accomplished by a fragmented approach. "I believe in competency, but I do not subscribe to the belief that we can resolve that as easily as we are implying here. I think it is a much more complex thing, involving a lot of aspects."

Regent Beckwith stated that he supported the resolution, but only because it had a relatively limited and narrow scope--devising a means by which to make known to parents, counselors, high school students, and others what courses, levels of attainment and course content are appropriate for high school education on a preuniversity track. Where competency intersects with admission standards, he pointed out, the issues become more complicated, involving fiscal questions, minority enrollment questions, and an enormous number of policy issues. "It is inevitable that at least in the financial arena at some point there will be some level of intersection between those two, because we will be saying to the world, 'This is what we expect of our students who come to metriculate at our institutions.' And, if they do not come so prepared, then how are we going to respond to that? Are we going to respond by providing some level of basic skills education for those not prepared? Are we going to respond by suggesting they go elsewhere for additional preparation? Are we going to respond in different ways?" Indicating that he accepted President O'Neil's

view that the way various universities respond to students who have not completed the recommended courses is an area in which diversity is expected and desired, he emphasized that Systemwide policy in that regard was not being suggested.

While he intended to vote for the resolution, Regent Fish said his point was that the Board had not even begun to come to grips with the total problem.

A more encompassing definition of the problem, Regent Beckwith observed, is whether or not the state is prepared to run a university system large as this one, serving as many publics as the UW System serves, and if so, whether the state can afford it and is willing to make a commitment to that financial burden.

Regent Schilling gave assurance that the Education Committee recognized the complexity and broad scope of the issue, and that the objective of a competency list was acknowledged to be only a small part of it. Stating that these matters would be discussed further in the coming months, he emphasized that the issues involved were not being delegated away from the Committee or the Board. "This gets to the very nature of what our University System is all about. We don't think we've fixed anything. We have only taken a first step in a very complex problem."

While he, too, intended to vote for the resolution, Regent Veneman said he shared Regent Fish's concern that related matters are at least as significant as the competency list issue.

Expressing agreement with those who called attention to the importance of other aspects of the problem, Regent Fox stated that, as author of the resolution, "it was not my intention that this kind of device be used to limit access; quite the contrary--just to make sure those who have access are better prepared."

Regent Podlesny commented on the need for establishing relationships with the state's elementary and secondary school systems, noting that the University could not deal with the problems on its own. "We will make it known to these people what we expect. We have to decide our own philosophies and how much we are going to do for the people who come to us that aren't ready. But I think we have to be careful not to take on every issue."

The question was put on Resolution 2674, and it was unanimously adopted.

Concluding his report, Regent Schilling presented Resolutions 2675 and 2676, which had been approved by the Education Committee in closed session.

Adoption of the following resolution was moved by Regent Schilling and seconded by Regent Lawton:

Board of Regents meeting 9/10/82 Vhoffessorship - anthony R. Cuneri - Frekent O. Balyn -12 Whoffessorship - anthony R. Cuneri - Frekent O. Balyn -12 Rivers status Rivers 12, p. 12 Resolution 2675: 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 Folkert O. Belzer be changed from Professor of Surgery, Medical School, to Anthony R. Curreri Professor of Surgery, Medical School, UW-Madison,

(X my Balyer, Hockento.)

Regent Lawton stated that Dr. Curreri had been for many years one of the most distinguished oncology surgeons in the country and that Dr. Belzer, in his own right, is a nationally renowned transplant surgeon who well deserved the honor of this professorship.

Regent Beckwith added that Dr. Curreri also had been extremely effective in establishing good relationships with the Legislature.

Put to the vote, Resolution 2675 was adopted unanimously.

Upon motion by Regent Schilling, seconded by Regent Fitzgerald, the following resolution was unanimously adopted: <u>Kaw Labor – Dean</u> – Withou trees the R. 2676, p.12 Resolution 2676: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the request for Authorization to Recruit for a Dean, Law School, University of Wisconsin-Madison, be approved.

> Regent Fox requested regent involvement in filling that position. (See page 23 for appointment of Regent Selection Committee.)

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

V Financial Qido - Recommendations of System Resident + Board regarding Wiensin Higher Educational Qido Privacion, R 267) (X ref. Wiscinein Higher Educational Qido Shanta) (X ref. Wiscinein Higher Educational Qido Shanta) (X ref. Wiscinein Higher Educational Qido Shanta)

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

Resolution 2677:

- That, at the request of the President of the University of Wisconsin System, the Board of Regents endorses the following recommendations and urges the State of Wisconsin Higher Educational Aids Board to consider including them as part of its 1983-85 Biennial Budget request:
 - The WHEG program should be supported solely by 1. General Purpose Revenue (GPR) to provide a more permanent, stable funding base.
 - 2. Funding for the WHEG program should be increased in an amount sufficient to return the purchasing power of the average grant to the 1977-78 level.
 - 3. The WHEG program should be restructured so that a greater share of the funds available is awarded to students with the greatest need.

Regent Fish expressed appreciation for participation by other regents in the portion of the Committee meeting at which the above item was discussed.

V Atterinary Medicine, telolog - Discussion regarding status and tintion levels

A status report on contractual arrangements for the School of Veterinary Medicine was presented to the Committee. Recalling that one provision of the authorizing legislation for the school was that each class would have 60 Wisconsin residents and 20 full-cost contract nonresidents, President O'Neil advised the Committee that a recent survey of other states had not produced any expressions of interest in such contractual placements, with the possible exception of North Dakota, Vermont and Nebraska. In response to an inquiry about whether that situation might change when the school is open and established, he indicated that another survey probably should be conducted in two or three years, at which time the school would be offering concretely what at the moment was offered only abstractly.

Speaking to the Committee about other aspects of the planning and development of the school, Chancellor Shain reported that the River Falls building had been completed, the Madison campus facility was ahead of its construction schedule, and the Charmany Farms building was nearly complete. With the realization that 20 nonresident contract students could not be expected, he said the matter of an admissions policy had been reviewed very carefully, and the decision was to operate under the planning assumption of a mix of 70 residents and 10 nonresidents. In establishing fees for the School of Veterinary Medicine, the same percentage rates as those applied to the Medical School would be utilized; that is, 26 percent of full costs for residents and 38 percent of full costs for nonresidents. It was estimated that for 1983-84 the full cost of education would be \$19,800 per student and that, therefore, resident fees would be about \$5,150, and nonresident fees would be approximately \$7,500.

The Chancellor advised the Committee that 30 faculty members had arrived at the school, with the remaining faculty for the first year to be on campus by the end of the semester. A referral practice had been established, and a small clinic with an examining room was operating in temporary facilities. The faculty had been meeting with veterinarians throughout the state to become familiar with the practice of veterinary medicine in Wisconsin. There also was a research program underway, consisting primarily of joint projects with other UW-Madison units.

In discussion at the Board meeting, Regent O'Harrow suggested that a tour of the School of Veterinary Medicine be scheduled in conjunction with the October meetings, in order to provide additional insights with regard to the school's offerings.

Emphasizing that there was no question about the interest and availability of highly qualified nonresident applicants, President O'Neil noted that the purpose of the report to the Business and Finance Committee had been only to address the prospect of full-cost contracts with other states. There was every expectation, he added, that the volume of nonresident applications would exceed by far the number that could be admitted.

Regent Heckrodt inquired about the rationale for charging out-of-state students only 38 percent of cost in the School of Veterinary Medicine and the Medical School - Discussion of Tuition levels, p. 14 Medical tehord - Discussion of Tuition levels, p. 14

President O'Neil replied that the only tuition or student fees set specifically by statute were the percentage rates which had been established for the Medical School, while nonresident graduate students in other fields were charged 70 or 72 percent of cost. In considering veterinary medicine tuition, he explained, the closest analogy seemed to be the statutory formula for the Medical School, inasmuch as a nonresident rate of 70 percent would produce a fee so high as to be out of spirit with the legislative intent reflected in the Medical School formula. Noting that there was no legislation with respect to veterinary medicine fees, he said the assumption in the authorizing legislation had been that all nonresident students would be paid for by their states at full cost, with the students being charged resident tuition and the contracting state paying the remainder.

In response to a question by Regent Beckwith, President O'Neil said he did not think the 26/38 formula had been brought to the Board for approval, but rather had gone through the Legislature's Joint Committee on Finance.

Inasmuch as the original intent was to have 60 resident and 20 nonresident contractual students, Regent Fish pointed out that, if the University succeeded in the future in negotiating contractual arrangements with other states, the 70/10 ratio could be changed back to 60/20 and the resulting increase in fee income would accrue to Wisconsin's benefit. V Tenter - Descussion regarding school of Veterinary medicine + medical School tauteor primilias, pp. 13-14

-14

Continuing the report of the Business and Finance Committee, Regent Fish stated that the Committee approved a two-month listing of gifts, grants and U.S. government contracts, which included the following: 87 research grants from the National Institutes of Health totaling almost \$10 million; a grant from USAID of \$3,407,025 for an instrumentation technology and equipment management program in Egypt; continuation of Sea Grant Program funding at \$1,900,000 annually, while Sea Grant funding in many other states was being reduced; 13 grants from WARF for a total of almost \$6 million; and two grants from Shell Oil Company and Cetus Corporation totaling \$2 million for research, training and clinical application relating to interferon biology. It was noted that year-to-date totals for 1982-83, excluding student aid, were almost identical to the preceding year and that student aid funding, which had been delayed by late congressional action, could ultimately be less than in previous years.

Adoption of Resolution 2678 was moved by Regent Fish, seconded by Regent Fitzgerald and unanimously voted.

Resolution 2678: 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.

A report on delegated salary adjustments for 1982-83 was presented to the Committee by Vice President Lorenz, who noted that these determinations pertained to unclassified salaries below the level approved by the Board in July 1982. Substantive provisions of the pay plan, approved by the Joint Committee on Employment Relations as part of the 1981-83 biennial budget, remained intact for nonrepresented employees, with the exception that effective dates of increases were delayed, corresponding to withdrawal of 25 percent of 1982-83 appropriations. Therefore, actual salary increases for 1982-83 averaged 6 percent. The state authorization left some discretion to the UW System for distribution of salary funds, and a plan consisting of two components had been put into effect. The first was a 6 percent general economic adjustment, with a minimum of 2 percent and a maximum of 4 percent available for merit adjustments, the balance being distributed across the board. The second component -- a 2 percent equity adjustment for declines in real income and competitive positions--had a broad purpose and could be distributed selectively or generally. Agenda materials which listed the policies adopted within the guidelines of the various institutions showed that, of the unclassified staff of 12,339, 34 percent received base-rate adjustments in a one percent range surrounding the 8 percent average.

V Salaries - Report of 1982-83 delegated salary adjustments, p. 15

In his report to the Committee, Vice President Lorenz stated that the 1981-82 year-end Systemwide unemcumbered balance was approximately \$28,000. State general purpose revenue funds had been utilized, with only minor residual balances lapsing to the state general fund.

The Vice President's report also included an update on fire and flood damages at UW-Oshkosh. The Committee was informed that, even with the damage occurring late in the summer, the textbook service and food service were functioning in time for the beginning of the fall semester. Regent Fish stated that the Chancellor and staff of UW-Oshkosh were to be commended for coping successfully under very trying circumstances and getting those services back in operation in time to meet the needs of NW-O'shkent - Buildings + Kards - Report on fire + flord p. 16 returning students.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The Committee's report was presented by Chairman O'Harrow.

The first agenda item was a request for approval of the concept and budget report for the UW-Madison Swine Teaching and Research facility, at a cost of \$1.5 million from general fund-supported borrowing. The project was briefly reviewed by Professor Neal First, Chairman of the Department of Meat and Animal Science, who explained that construction of the facility at the Arlington Experimental Farms would replace existing swine production facilities and consolidate the programs into a single, modern production and research unit. The 28,900 gross square foot facility would be used for the production of 312 disease-free litters per year--the number needed to fulfill teaching, research and extension functions. The facility was recommended in a 1977 study of the College of Agricultural and Life Sciences, which strongly emphasized the inefficiency of using funds and manpower in the operation of decentralized swine facilities.

Upon motion by Regent O'Harrow, seconded by Regent Fitzgerald, the following resolution was adopted, with Regent Fish voting "No."

Resolution 2679:

That, upon the recommendation of the UW-Madison Chancellor, the Dean of the College of Agricultural and Life Sciences, and the President of the University of Wisconsin System, the concept and budget report for the Swine Teaching and Research Facility be approved at an estimated total cost of \$1,500,000 from GPR-General Fund supported borrowing and authority granted to plan, bid and construct. R 2679, Regent Fish, who had been serving as a member of the State Building P. 16

Commission when it considered this facility, recalled that the Commission was strongly opposed to the project and had voted against it, but that the Commission's action was overridden by the Legislature. Therefore, for the purpose of consistency, he asked to be recorded as voting "No."

Regent O'Harrow reported that the Committee approved five land transactions, two involving UW-Madison and one each for UW-Stout, UW-Oshkosh and UW-La Crosse. The first UW-Madison request concerned the sale of an unimproved lot in the Town of Madison Arboretum area to the Lake Forest Water Cooperative. The Arboretum Committee had voted to recommend that the offer of \$100--the nominal value assigned by two appraisers--be accepted, since this noncontiguous parcel was not used by the Arboretum for any purpose, although it did require maintenance. The second item for UW-Madison involved sale of a 4.38-acre parcel of undeveloped land near Lake Mills, Jefferson County, for \$12,000. A noncontiguous portion of the Emmons Blaine Experimental Farm, the property was appraised in February and March 1981 for \$12,000 and \$22,000--an average of \$17,000. The second request for bids was made in December 1981, with the restriction that the property could not be subdivided for fifteen years. Of the two bids received, a \$9,000 bid was rejected, and a \$12,000 bid was recommended for acceptance.

At UW-Stout, the transaction concerned conveyance of one remote-fromcampus 5.14-acre parcel of improved property (the Lange Cannery) and \$49,000 (plus relocation, appraisal and closing costs of \$59,000) in exchange for one parcel of 15,114 square feet of improved land (the Greenhouse property) located within the approved Campus Development Plan boundary and adjacent to the UW-Stout General Services Building. Acquisition of the parcel would allow consolidation of the physical plant, stores and general services activities in one campus location. Exchange of the Lange property, located 1.3 miles from the campus, also would be consistent with the Campus Development Plan, which stated that the property should "be considered as having potential for sale or trade for needed on-campus land in the future." The Greenhouse property was appraised in July and August 1982 for \$150,000 and \$160,000. The option was for \$49,000 cash and exchange of the Lange property, which had a 1981 appraisal range of \$90,000 to \$125,000. Under terms of the agreement, the owner of the Greenhouse and UW-Stout would retain the option of possession on their respective properties for two years after closing, and possession might be retained by either party for an additional two years at a rental of \$15,000 per year.

At UW-Oshkosh, the request was for authority to exchange one not-toexceed 3.39-acre parcel of unimproved campus land for one 2.93-acre parcel of unimproved, contiguous-to-campus privately owned land. The latter parcel is adjacent to the Campbell Creek Athletic Facility lands and would be used to provide off-street parking for the Titan Stadium and other adjacent outdoor sport facilities. The campus land to be traded is an irregularly shaped parcel along Campbell Road acquired from the City of Oshkosh as part of the 34-acre Campbell Creek Athletic Facility site in February 1968. The UW-Oshkosh land was appraised at an average of \$30,000, while appraisals of the privately owned parcel averaged \$33,825.

The final transaction involved purchase of a 0.06-acre parcel of land located at 635 North 17th Street, La Crosse, at a cost of \$29,400 plus \$6,000 in appraisal, closing and relocation costs. It is included in the two-block area adjacent to La Crosse Street which had been approved by the Board of Regents and the State Building Commission for acquisition on the basis of availability. The property had an average appraised value of \$30,450, with an option to purchase secured at \$29,400.

It was moved by Regent O'Harrow, seconded by Regent Heckrodt and carried unanimously that the following resolution be adopted:

Resolution 2680:

That, upon the recommendation of the UW-Madison, Oshkosh, Stout and LaCrosse Chancellors and the President of the University of Wisconsin System, authority be granted for the following land

Vand - lale of articlium area left to Rahe Forest Water Corp., R 2689, UW-Madison (Khike Forest Water (000 ?).

Sale of one, unimproved lot in the Town of Madison

Vennene Blaine Cheinental Farm - Sale of undeveloped land, near PP.17418 (Xref. Land Kand Lake Mills, Jefferson County, Wisconsin for \$12,000 pp.17+18

VUW-Stout - Bldge + Rend - Efchange of

Conveyance of one remote-from-campus 5.14 acre parcel of unimproved property (Lange Cannery) and \$49,000 (plus relocation, appraisal and closing costs of \$59,000) in exchange for one 15,114 square foot parcel of improved land located within the approved Campus Development Plan boundaries and adjacent to the UW-Stout General Services Building. R 2689 Pp. 17 + 18

UW-Oshkosh - Bloger + Randos -

Exchange of one not-to-exceed 3.39 acre parcel of unimproved campus land for one 2.93 acre parcel of unimproved, contiguous-to-campus privately owned , R. 26 80, PP. 17+18 land.

V UW-LaCrosse - Bldge + Roules

Purchase of a 0.06 acre parcel of land located at 635 North 17th Street, City of LaCrosse, at a cost R, 2689 of \$29,400 plus \$6,000 in appraisal fees, closing and relocation costs, from GPR-supported Land Acquisition Funds.

Regent O'Harrow reported that the Committee reviewed transportation plans for UW-River Falls and UW-Stout, with presentations made by Chancellors Field and Swanson. The plans were consistent with those previously approved by the Board for other System universities and were developed in cooperation with representatives of the local communities. significant number of 1981 transportation accomplishments were identified in the plans, along with objectives to be pursued in the coming six years. Board of Regents meeting 9/10/82 Ne - River Fallo - adoption of Transportation Plan, -19 R. 2681, pp 15+19

Adoption of Resolution 2681 was moved by Regent O'Harrow, seconded by Regent Fitzgerald and carried unanimously.

Resolution 2681:

That, upon the recommendation of the UW-River Falls and UW-Stout Chancellors and the President of the University of Wisconsin System, the 1982 Campus Transportation Plans for the University of Wisconsin-River Falls and Stout, prepared in response to Resolution 2222 which directed each campus to base its transportation planning efforts upon Section 291 er. 36.11 (8m), <u>Wisconsin Statutes</u>,

Vuw-Start - adopted. Fransportation plan, R. 2681, pp. 18+19

Requests for approval of nine minor projects were presented to the Committee, including two for UW-Madison which were to be funded from program revenues--a \$50,000 hay storage facility at the Arlington Experimental Farm and energy conservation and accessibility modifications to four Clinical Sciences Center entrances at a cost of \$140,000.

Projects at UW-Milwaukee involved fire protection improvements in the Chemistry Building at a cost of \$42,000, a chilled water system study for \$35,000, and a condenser water pump overhaul project for \$36,000. There were two maintenance projects, the first for roof repair/replacements on four buildings at a cost of \$132,500, and the second for masonry/caulking repairs on six buildings at a cost of \$87,000. The final project was for \$244,000 to correct leaking at the Fine Arts Building by providing for replacement of the exterior sculpture court surface with a new, more positively sloped, watertight surfacing and for installation of a drain tile system along the south wall of the music wing.

The UW-Oshkosh request was for replacement of water and sanitary sewer piping in Clemens Residence Hall at a cost of \$123,500 from program revenues. Finally, \$200,000 of state building trust funds was requested for continuation of the System's 1981-83 small energy conservation projects program.

Regent O'Harrow moved adoption of the following resolution, and the motion was seconded by Regent Heckrodt:

Resolution 2682:

That, upon the approval of the UW-Madison, Milwaukee and Oshkosh 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:

Varlengton Flarm <u>UW-Madison</u> Hay Storage Facility, Arlington Experimental Farm, Program Revenues, Non-GPR, \$50,000, 'atima, R, 2682, pp. 19-21 Clinical Science Center - Oppervaly entrance modefication, R, 2682, pp. 19-21 Clinical Science Center Entrance Modifications Project, Program Revenues, Non-GPR, \$140,000 (* ref. Energy Conservation - Experiendly entrance modifications at Chinical traine Center, R. 2682, 19. 19-20)

UW-Milwaukee - Bloget + Land - approval of Chemistry Building Fire Protection Improvements Project, Cap. Imp. Fund Earnings-Min. Maint./Health and Safety Alloc., CPR, \$42,000 R. 2682, pp.14-21 VW-Milw. - Redge Parks - approved Four Buildings Roof Repair/Replacement Project, Cap. Imp. Fund Earnings-Min. Maint./Health and Safety Alloc., GPR, \$132,500, R. 2682, pp 19-21 WW-Milw, - Redge Ylack - approvaly Chilled Water System Study, State Building Trust NW-Milw, - Bedge + Render approvery Six Buildings Masonry/Caulking Repairs, Cap. Imp. Fund Earnings-Min. Maint./Health and Safety Alloc., R. 2682, pp, 19-2/ 1 w- Milw - Reage & Rade - approval of Condenser Water Pump Overhaul Project, Cap. Imp. Fund Earnings-Min. Maint./Health and Safety Alloc., R, 2682, pp19-2) VUL-Milo - Blagert Parde - Repurvelas Maint./Health and Safety Alloc., GPR, \$244,000 R, 2682, pp 19 - 2/ UW-Oshkosh - Bldge + Landa Vappuvool of Clemens Hall Water and Sanitary Sewer Piping Replacement Project, Program Revenues, Non-GPR, R. 2682, pp. 19-21 \$123,500 Kenagy Conservation - Reproved of UW Lyslem chock energy UW System - Reproved of UW Lyslem chock energy unservation projects program, R. 2682, pp. 19-2 Small Energy Conservation Projects Program, SBTF-Energy Conservation Allocation, GPR, \$200,000

In response to a question by Regent Fish about discrepancies in cost figures for the first and seventh items as they appeared on the agenda and in the resolution, it was indicated that the figures listed on the agenda were incorrect.

With respect to the small energy conservation projects program, Regent Fish noted that the previous funding request had been decreased by the Building Commission from \$200,000 to \$150,000 and asked if it was not expected that a similar adjustment would be made when this request was presented.

Noting that cash in the energy fund had been short when the previous request was reduced, Vice President Winter indicated that approximately \$6 million had since been transferred into that fund from the capital improvement fund. (hepaucfluplacement), requiring most repair and Semilyouth Bldg Wind Production - Discussion regarding most repair and Semilyouth Bldg at UL-Milwankey

Regent Podlesny questioned the roof repair proposal for the Kenilworth P_{P}^{20-2} Building at UW-Milwaukee, asking if in the future the building was to be sold or razed.

V (x ref - UCU - Milwoukees Blogs & Landes)

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Indicating that the project request resulted from a regular inspection process for all University buildings, Chancellor Horton thought it would be necessary to continue using the building to house University activities for a period of six to ten years.

Regent Fish pointed out that the property could not be sold if there was a reversion clause in the contract with the federal government. Chancellor Horton said that was correct, unless the federal government deeded it to the University.

Regent Podlesny did not think money should be spent on the building if it would not be saleable, adding that perhaps University activities could be moved from the facility sooner than currently anticipated.

It was noted by Regent O'Harrow that as custodian of the building the University was required to maintain the roof.

Regent Podlesny considered it unconscionable to spend approximately \$100,000 on repairing a building, if it was later to be torn down.

For a roof of that size, Regent Jesinski indicated, the cost involved was not extraordinary.

Regent O'Harrow added that Regent Zirbel had questioned using the word "minor" to describe such projects.

Explaining that the word was utilized because of a statutory definition, Regent Fish said it was required by law that any project in excess of \$250,000 must be enumerated, while all those under \$250,000 are defined as minor projects.

Put to the vote, Resolution 2682 was adopted, with Regent Podlesny voting "No."

Regent O'Harrow reported that the Committee then discussed informally with Regent Fish his observations on working relationships between the Board of Regents and the State Building Commission, which provided a unique opportunity to hear the views of a person who had served as a member of both the Commission and the Board. WBuilding COMM-DISC. WY refutions with, p2(.

The agenda item regarding policy on acquisition of telecommunication systems was deferred in order to give the Committee additional time to consider all ramifications of the issue.

Belecommunications Lyptime - Policy on acquisition agened, p. 21

Board of Regents meeting 9/10/82 NW Center Support - Reputor city's county operating tudget²² A report on city and county operating budget support for the UW Center System in 1982 was presented by Acting Chancellor Polk, who emphasized the continuing commitment made by these municipalities in support of higher education.

V Energy Conservation - Reputor energy naragement for 1981-52

Regent O'Harrow stated that the Committee then reviewed an impressive report on energy management for fiscal year 1981-82, which included statistics reflecting the System's accomplishment in providing for its energy needs, including a colder than normal heating season, while also meeting state-imposed budget reductions. The use of coal in campus heating plants increased from 56.4% in 1980-81 to 74.8% in 1981-82, a change more dramatically indicated by comparison to 1979-80, when coal use was 20.7%. The increased operating costs required to use coal for steam generation had been absorbed by the System. Although total gross energy consumption increased 2.7% during 1981-82 when compared to 1980-81, adjustment of figures for weather differences between the two years resulted in a 5.5% decrease in energy consumption during 1981-82. Each System institution continued to contribute to the overall conservation effort, with percentage reductions since 1972-73 in total BTU per gross square foot ranging from 42.8% to 10.1%. Regent Heckrodt observed that it would be helpful if publicity could be generated to make known the results of this fine effort.

we Ophland Report on fire & water danage in River Commons & In his report to the Committee, Vice President Winter provided an update on events relating to the Blackhawk Commons fire and water damage in River Commons and the Kolf Physical Education Center at UW-Oshkosh. It was noted that campus recommendations relating to reconstruction of Blackhawk Commons should be ready for consideration at the October Board meeting and that insurance claims to date totaled over \$1.5 million, with the total claims estimated at \$3.5 million if Blackhawk Commons were reconstructed. The Committee commended campus staff and all the individuals who had been involved with the cleanup and preparation which allowed classes to open as scheduled on September 7.

Ww- Alevens Point - Bldget Lando -

Concluding his report, Regent O'Harrow stated that the Committee approved a request for a \$47,200 Increase in the budget for the University Center kitchen/dining room renovation project at UW-Stevens Point, bringing R 2683 the total cost to \$1,081,500. The additional funds would allow installapp. 22 - 22 tion of a brick paver to replace deteriorated carpet, terrazzo and tile flooring near the construction area; replacement of deteriorated wood door frames and hollow-core doors; and completion of code-compliance work. The Committee agreed that it was most logical to do this additional construction work at the present time, while the area was closed to student traffic.

Upon motion by Regent O'Harrow, seconded by Regent Jesinski, the following resolution was unanimously adopted:

Resolution 2683: That, upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, a \$47,200 increase in the budget for the University Center Kitchen/Dining Room Renovation Project be approved from Non-GPR Program Revenues for a revised total project cost of \$1,081,500.

- Ch. Carrier to retire; - Outhoughting To recruit Clouellas, R. 2684, P. 23 VUW-Platteriele

MISCELLANEOUS RESOLUTIONS

Regent Beckwith called on President O'Neil, who referred to Chancellor Carrier's recently announced intention to retire from the chancellorship of UW-Platteville effective October 1. "I think much has been said on occasions in the last two weeks about the contributions that Chancellor Carrier made during his seven years at Platteville. As we authorize a search for his successor, I think it is appropriate to take note of these contributions, that he has made and the major gap that his departure creates for us." Cancer, warmen - Retrievent planned for 10/1/82, p. 23 Moving adoption of Resolution 2684, Regent Jesinski requested regent

involvement in filling the position. The motion was seconded by Regent Knowles and carried unanimously.

Resolution 2684:

That, upon the recommendation of the President of the University of Wisconsin System, authorization to recruit for a Chancellor of the University of

V Regent Committees - appointent to Deguit Selection Committee for President Beckwith appointed Regents Fish, Fitzgerald and Heckrodt to a Regent Selection Committee for the position of Chancellor, Filingerold (Chain) + UW-Platteville, with Regent Fitzgerald to serve as Chairman.

(X-ref - Rafint blection Committee for Charleslow, UW- Plattenela)

Regents Fox, Jesinski and Schilling were named as members of a Regent Selection Committee for the position of Dean, UW-Madison Law School, with Regent Fox to serve as Chairman.

Regul Conmittees - & ppointment to Regul telection Committee for Dean, UW-Madrison Carr School, of Regente Fich (Chair), Jesinski and Schfelling, p. 23 (Knef - Afgent Selection Committee for Dean, UW-V Madrison Raw School)

At 11:10 a.m., the following resolution, moved by Regent Fox and seconded by Regent Fitzgerald, carried on a unanimous roll call vote, with Regents Beckwith, Finlayson, Fitzgerald, Fox, Gerrard, Grover, Heckrodt, Jesinski, Knowles, Lawton, O'Harrow, Podlesny, Veneman and Zirbel voting "Aye" (14) and no regents voting "No."

Resolution 2685: That the Board of Regents convene in closed session to consider personnel matters, as permitted by s. 19.85(1)(c), <u>Wis</u>. <u>Stats</u>., to consider personal histories, as permitted by s. 19.85(1)(f), <u>Wis</u>. <u>Stats</u>., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

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CLOSED SESSION ACTIONS

The Board arose from closed session at 11:40 a.m., and adoption of the following resolutions was announced:

Resolution 2686: That, upon the recommendation of the University of Yu-Juprin - Mailmu B/Wisconsin-Superior Chancellor and the President of the University of Wisconsin System, the following reappointments to the UW-Superior Board of Visitors be-approved for terms ending June 30, 1985: Mr. John H. Eaton, Virginia, Minnesota Mg. John M. McFaul, Edina, Minnesota Mr. Douglas Moodie, Superior, Wisconsin Mr. Siinto Wessman, Superior, Wisconsin That Mr. Robert H. Gee, of Superior, be appointed to the UW-Superior Board of Visitors for an initial term ending June 30, 1985. R, 2686, p, 24 That, upon the recommendation of the UW-Green Bay Resolution 2687: Chancellor and the President of the University of Wisconsin System, the following persons be appointed to the UW-Green Bay Board of Visitors for terms usitions Bd. f - Reportments to Rond for terms ending 6/85 of ending in June 1985: New-Green Bay Mrs. Elizabeth B. Hendrickson, Green Bay mr. Robert V. Rupp, Green Bay and reappointments That the following persons be reappointed for terms ending in June 1985 Mrs. Sylvia Kaufman, De Pere Mr. Benjamin J. Teague, Green Bay , R. 2687, p. 24 Mrs. Eunice Garsow, De Pere

Board of Regents meeting 9/10/82 Board of Visitns - Oppointment of

Lucos de Lu

Resolution 2688: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, Mr. John R. Boberg, of Eau Claire, be appointed to the UW-Madison Board of Visitors for a term ending May 1, 1983, R, 2688, P.25

The meeting was adjourned at 11:40 a.m.

A. Lemer Temby

Secretary

September 29, 1982

PAGE 1

GIFTS, GRANTS AND CONTRACTS AUGUST 06, 1982

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 1. WELD TOOLING CORPORATION PITTSBURGH, PA WELDING LAB EQUIPMENT GIFT-IN-KIND MSN ENGR MECHANICAL ENGR
- 2. MRS. JOHN LESLIE EVANSTON, IL NINETEENTH CENTURY IVORY PIECES: IVORY JAPANESE SEATED SCRIBE, 3 3/8" HIGH; IVORY JAPANESE SEATED MAN DRINKING TEA, 3 1/4" HIGH GIFT-IN-KIND MSN L&S ELVJM MUSEUM ART
- 3. MILWAUKEE METROPOLITAN SEWERAGE DISTRICT MILWAUKEE, WI TWO NEPTUNE-MICROFLOC PILOT UNITS GIFT-IN-KIND MSN ENGR ENGR EXPER STA CIVIL&ENV

INSTRUCTION

- 1. EDUCATION, DEPT OF CHICAGO, IL TEACHING AND TRAINEESHIPS IN REHABILITATION COUNSELING FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # GOO8004095 MSN EDUC STU IN BEHAV DIS (144-5270) 102,739.00
- 2. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) NATIONAL RESOURCE FELLOWSHIP PROGRAM AFRICAN AREA STUDIES FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # GOO8102651 MSN GRAD (144-S267) 98,983.00
- 2) NATIONAL RESOURCES CENTERS PROGRAM AFRICAN AREA STUDIES FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # GOO8102651 MSN L&S AFRIC LANG & LIT AFR L&A CT (144-S268) 129,000.00
- 3. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD IN SUPPORT OF THE FOLLOWING:
- 1) COMPUTERS IN MENTAL HEALTH: PREDOCTORAL TRAINING FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T24 MH16464-03 MSN HS-MED PSYCHIATRY (144-S202) 42,245.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

- 2) POSTDOCTORAL SOCIAL SCIENCES RESEARCH TRAINING FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 MH14641-07 MSN HS-MED PSYCHIATRY (144-S218) 89,774.00
- 3) CLINICAL PSYCHOLOGY RURAL & CHILD SERVICES FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T01 MH06933-23 MSN HS-MED PSYCHIATRY (144-S245) 39,328.00
- 4) ECONOMICS OF MENTAL HEALTH FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 MH15872-04 MSN L&S ECONOMICS (144-S249) 58,964.00
- 5) SOCIAL WORK TRAINING IN COMMUNITY MENTAL HEALTH FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 TO1 MH13620-09 MSN L&S SOCIAL WORK (144-S263) 51,738.00
- 4. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD IN SUPPORT OF THE FOLLOWING:
- 1) NURSE PRACTITIONER TRAINING IN THE GRADUATE PROGRAM FOR THE PERIOD_07-01-82 THROUGH 06-30-83 AWARD # 2 D24 NU00078-06 MSN HS-NUR (144-S243) 215,802.00
- 2) PROFESSIONAL NURSE TRAINEESHIP PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 A11 NU00275-07 MSN HS-NUR (144-S266) 107,295.00
- 5. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
- DEVELOPMENT OF A COURSE ON PREVENTION, FOCUSING ON CANCER, FOR MEDICAL STUDENTS/RESIDENTS FOR THE PERIOD 09-28-79 THROUGH 09-27-82 AT A TOTAL COST OF \$197,184.00 AWARD # NO1-CN-95434, MOD. 6 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-N803) 10,016.00
- 2) PREDOCTORAL TRAINING IN EXPERIMENTAL ONCOLOGY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 CA09135-08 MSN HS-MED ONCOLOGY (144-S036) 343,611.00
- 3) SENSORY PHYSIOLOGY AND BIDPHYSICS FOR THE PERIOD 07-01-82 THRDUGH 06-30-83 AWARD # 5 T32 NS07026-07 MSN HS-MED NEUROPHYSIOLOGY (144-S121) 76,978.00

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

4)	NEUROSCIENCES TRAINING PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 GM07507-05 MSN GRAD MOLECULAR BIOL NEUROSCI'S	및 1. 문화 관계 · · · · · · ·	~ ~ ~ ~	
	MSN GRAD MULECULAR BIUL NEURUSCI'S	(144-5127)	66,939.00	
5)	DEMOGRAPHY AND ECOLDGY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 HD07014-08	3 (144-S151)		
	MSN L&S SOCIOLOGY	(144-5151)	122,128.00	
6)	POSTDOCTORAL TRAINING IN CHEMICAL CARCIN FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 CA09020-08 MSN HS-MED ONCOLOGY	3	04 000 00	
	MSN HS-MED UNCULUGY	(144-5184)	84,386.00	
7)	POSTDOCTORAL TRAINING IN TUMOR BIOLOGY FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 T32 CA09230-07	3		
	MSN HS-MED ONCOLOGY	(144-5220)	104,964.00	
8)	BASIC ENZYMOLOGY RELATED TO MAMMALIAN MI FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 AM07049-09	3		
	AWARD # 5 132 AMO7049-09 MSN GRAD ENZYME INSTITUTE	(144-5247)	51,834.00	
6.	MADISON GENERAL HOSPITAL MADISON, WI			
	INSTRUCTION AND TRAINING OF HOUSE STAFF AT THE UNIVERSITY OF WISCONSIN MEDICAL (MSN HS-MED PEDIATRICS		3,049.00	
7.	UNIVERSITY OF WISCONSIN FOUNDATION			
	MADISON, WI SUPPORT FOR CHAIRMAN OF THE AMERICAN IN: PROGRAM	STITUTIONS		
	MSN L&S INTRDPT CR PROGS AMER INST	(133-3804)	3,915.00	
8.	MULTIPLE DONORS SUPPORT AGRICULTURAL ECONOMICS GRADUATE	TRAINING		
	PROGRAM MSN AG&LSC ECONOMICS (AGR)	(133-3859)	185.00	
LIB	RARIES			
۹.	MULTIPLE DONORS PURCHASE OF BOOKS ON FREE THOUGHT FOR THE MEMORIAL LIBRARY			
	MSN LIBR GENERAL LIBRARY	(133-E811)	100.00	
2.	MULTIPLE DONORS FRIENDS OF THE UNIVERSITY LIBRARY FUND MSN LIBR GENERAL LIBRARY	(133-0822)	10.00	
3.	WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI			
	WISCONSIN INTERLIBRARY SERVICES (WILS)			
	MSN LIBR WIS INTRUID SVCS	(133-8791)	99 100 00	

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

- 1. FIRST WISCONSIN MADISON MADISON, WI A. W. SCHORGER TRUST FUND (TRUST INCOME) MSN AG&LSC NAT RESOURCES WLIFE ECOL (TRUST) 12,296.68
- 2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI C. N. WOOLSEY LECTURESHIP FUND (TRUST PRINCIPAL) MSN HS-MED (TRUST) 250.00
- 3. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED 1982 SUMMER INSTITUTE ON HIGH SCHOOL DROPOUT FOR THE PERIOD 07-01-82 THROUGH 08-30-82 AWARD # PAB 00023 MSN EDUC CURRIC & INSTR (144-S214) 8,640.00
- 4. VETERANS ADMIN OKLAHOMA CITY, OK PROVISION OF CARDIAC GLYCOSIDE DERIVATIVES FOR THE PERIOD 07-06-82 THROUGH 06-30-83 AWARD # PO. 635-D20253 MSN HS-MED PHARMACOLOGY (144-S281) 2,005.00
- 5. UNIVERSITY PEDIATRIC ASSOCIATES MADISON, WI DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY FUND MSN HS-MED PEDIATRICS (133-A528) 3,330.00
- 6. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY ACCOUNT FOR THE CHAIRMAN OF CIVIL AND ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR (133-A723) 1,585.00
- 7. UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, REPRESENTING A TRANSFER OF FUNDS FROM STANDARD OIL COMPANY OF OHIO UNRESTRICTED GRANT TO THE DEPARTMENT OF CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR (133-A732) 2,500.00
- 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) 100.00
- 9. STUDENT FILMS ACCOUNT MADISON, WI DEAN OF STUDENTS DISCRETIONARY FUND MSN G E A DEAN OF STUDENTS ADMIN (133-A912) 4,811.87

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

10.	MADISON, WI Herbarium Expenses	(133-8291)	1,400.00
11.	MADISON, WI		
	DEFRAY COST OF EDITORIAL OFFICE FOR THE MARKETING RESEARCH TEMPORARILY LOCATED (MADISON CAMPUS	DN THE	
	MADISON CAMPOS MSN BUS SCH OF BUSINESS	(133-C283)	900.00
12.	GENERAL MILLS, INC. MINNEAPOLIS, MN		
•	DEPARTMENT OF AGRICULTURAL ENGINEERING ODISCRETIONARY ACCOUNT		
	MSN AG&LSC ENGR (AGR)	(133-C852)	2,000.00
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DEFRAY COST OF PURCHASE OF JOURNALS, TRE DR MONOGRAPHS IN THE BOTANICAL SCIENCES	EATISES	
	MSN L&S BOTANY	(133-C935)	4,000.00
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	IPGS CONFERENCE AND PROCEEDING COSTS MSN GRAD L&S BOTANY	(133-D559)	0 000 00
		(133-0559)	2,200.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ARTS OUTREACH		
	ARTS DUTREACH MSN C ED P ADMINISTRATION	(133-D560)	5,000.00
16.			
	DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHA	한 동법은 방법을 얻어 있는 것 같아.	
	MSN L&S GEOL & GEOPHYSCS	(133-D628)	1,000.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT		
	MSN L&S COMPUTER SCI	(133-D865)	6,000.00
18.	ETHYL CORPORATION		
	RICHMOND, VA Chemical Engineering Chairman's Discretionary opant		
	DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR	(133-D951)	2,200.00
19.	MULTIPLE DONORS		
	DISCRETIONARY ACCOUNT IN THE DEPARTMENT NEUROLOGY	DF	
		(133-E253)	200.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

20.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF MSN HS-MED NEUROLOGY	NEUROLOGY (133-E354)	250.00	
21.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BASEBALL SPRING TRIP EXPENSES MSN ATH GENERAL OPERATNS ADMIN	(133-E448)	1,170.00	
22.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-E517)	46,000.00	
23.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STA IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	FF (133-E647)	675.00	
24.	UNIVERSITY REHABILITATION MEDICINE ASSO MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUP STAFF IN THE DEPARTMENT OF REHABILITATIO MEDICINE MSN HS-MED REHABIL MEDICINE	PORT ON	1,500.00	
-25.	UNIVERSITY ONCOLOGISTS MADISON, WI SUPPORT ADMINISTRATIVE AND CLERICAL SUP IN THE DEPARTMENT OF HUMAN ONCOLOGY			
26.	EASTMAN KODAK COMPANY ROCHESTER, NY UNRESTRICTED GRANT TO THE DEPARTMENT OF CHEMICAL ENGINEERING	(133-E747)	1,000.00	
27.	INTEGRATED PEST MANAGEMENT FILM MSN AG&LSC JOURNALISM (AGR)	(133-F364)		
	1,000.00 WISCONSIN ENVIRONMENTA ASSOCIATION MADISON, WI	L PEST MANAGEM	ENT	
	7,000.00 CENEX FOUNDATION INVER GROVE HEIGHTS, MI 2,000.00 WISCONSIN CANNERS AND MADISON, WI	N Freezers Assoc	IATION	
	1,000.00 GROWMARK, INC. BLOOMINGTON, IL			

11,000.00

28. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI TECHNICAL ASSISTANCE RELATED TO DEVELOPMENT OF COMPUTERIZED PUPIL MINIMUM COMPETENCY TEST ITEM BANK AWARD # P.O. # PAC 00083 MSN EDUC GENERAL ADMIN DEANS OFF (133-F430) 4,500.00

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

29. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BOOTH COURTENAY MEMORIAL CONSTRUCTION PROJECT MSN ARBOR ARBORETUM (133-F485) 4,129.00 30. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONFERENCE ON THE HISTORICAL RELATIONS OF CHRISTIANITY AND SCIENCE MSN L&S HISTORY OF SCI (133-F492) 500.00 31. ALCOA FOUNDATION PITTSBURGH, PA CAPITAL EQUIPMENT PURCHASE MSN ENGR ELEC & COMP ENGR (133-F499) 1.000.00 32. SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT SCH OF BUSINESS MSN BUS (133-0179)6.930.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 1,000.00 U.W.-MADISON BUSINESS ALUMNI SUPPORTING EDUCATION, INC. MADISON, WI 2,000.00 ARMCO, INC. MIDDLETOWN, OH 1,000.00 BRUZZONE RESEARCH COMPANY ALAMEDA, CA UNIVERSITY OF WISCONSIN FOUNDATION 15,208.00 MADISON, WI 26,138.00 33. AMERICAN MEDICAL ASSOCIATION CHICAGO, IL SUPPORT MEDICAL SCHOOL PROGRAMS MSN HS-MED (133-2345) 12,491,82 34. MULTIPLE DONORS UNRESTRICTED FUND FOR THE CHAIRMAN OF THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE (133-4868) 100.00 35. MULTIPLE DONORS DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY GRANT TO BE USED WITH THE APPROVAL OF THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC SOILS (133 - 4885)537.92 36. MULTIPLE DONORS ACCOUNTING RESEARCH, INSTRUCTION AND SERVICE PROGRAMS IN THE SCHOOL OF BUSINESS MSN BUS SCH OF BUSINESS (133-5085) 300.00 37. MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS SCH OF BUSINESS (133-5984) 50.00

PAGE 7

525.00

GIFTS, GRANTS AND CONTRACTS AUGUST 06, 1982

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MISCELLANEOUS 38. MULTIPLE DONORS DEPARTMENT OF PATHOLOGY CHAIRMAN'S UNRESTRICTED FUND MSN HS-MED PATHOL & LAB MED (133-6647) 500.00 39. ROHM & HAAS COMPANY PHILADELPHIA, PA CHEMISTRY DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT MSN L&S CHEMISTRY (133-6934) 7,000.00 40. MULTIPLE DONORS SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE (133-8343) 41. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI

- DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR (133-8366) 7,500.00 42. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BIOCHEMISTRY DEPARTMENT FUND TO BE USED AT THE DISCRETION OF THE DEPARTMENT CHAIRMAN MSN AG&LSC BIOCHEMISTRY (133 - 9329)3,609.00
- 43. MULTIPLE DONORS DEPARTMENT OF PHYSIOLOGICAL CHEMISTRY CHAIRMAN'S DISCRETIONARY GRANT MSN HS-MED PHYSIOLOG CHEM (133 - 9774)300.00

RESEARCH

1.	W. STERLING EDWAN ALBUQUERQUE, NM IMMUNOMODULATOR N		D IN HUMAN I	DNC	DLOGY		
	(TRUST INCOME) MSN HS-MED HUMAN	ONCOLOGY		(TRUST)	1,083.33
2.	GLAXO, INC FORT LAUDERDALE, UROLOGY RESEARCH	FUND (TRUST					
	MSN HS-MED SURGE				TRUST		10,800.00
З.	PLANT DISEASE RES MSN AG&LSC PLANT				TRUST)	
	2,300.00	MOBAY CHEMI KANSAS CIT	이 영양 전에서 이 것이 없는 것이 있다.				\$ 800.00
		DIAMOND SHA CLEVELAND,	MROCK CORP. OH				750.00
	1,000.00	CIBA-GEIGY AMERICAN SO HASTINGS, N	CORP GRE			IC	750.00

3,300.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

4.	HOUGHTON MIFFLIN COMPANY BOSTON, MA SCHOOL OF EDUCATION-RESEARCH & DEVELOPMENT CENTER TRUST FUND (TRUST PRINCIPAL) MSN EDUC GENERAL ADMIN DEANS OFF (TRUST)	2,256.40
5.	MULTIPLE DONORS WISCONSIN CLINICAL CANCER TRUST FUND (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST)	202.00
6.	MULTIPLE DONORS PROFESSOR DAVID PERLMAN MEMORIAL FUND FOR HUMAN ONCOLOGY (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST)	110.00
7.	R. D. JOHNSON LECTURESHIP (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST)	
	200.00 DR. PAUL CARBONE - MADISON, WI CHARLES E. PECHOUS, M.D. KENOSHA, WI	\$ 100.00 100.00
	그 방법은 김 이것 같아요. 것 같아요. 영금 방법이 있는 것 같아요. 이렇게 말했는 것 같아요. 이렇게 잘 하는 것이 가지 않는 것이 나라야 한 것이 나라지 않는 것이 하는 것이 같아요. 이렇게 하는 것이 같아요.	\$ 100.00
	MEDICAL COLLEGE OF WISCONSIN MILWAUKEE, WI	100.00
		400.00
8.	AGRIC, ECON, STAT, AND COOP SERVICE WASHINGTON, DC SOCIDECONIC ANALYSIS OF WATER POLLUTION ABATEMENT IN RURAL AREAS FOR THE PERIOD 04-30-82 THROUGH 09-30-85 AWARD # 58-319V-2-00360 MSN AG&LSC ECONDMICS (AGR) (144-S287)	3,000.00
9.	AGRIC, FOREST SERVICE BROOMALL, PA EVALUATION OF STREAMBANK MANAGEMENT ON TROUT HABITATS IN THE UPPER SUGAR RIVER WATERSHED FOR THE PERIOD 08-01-82 THROUGH 07-31-84 AWARD # 42-402 MSN ENGR ENGR EXPER STA CIVIL&ENV (144-S288)	
10.	AGRIC, FOREST SERVICE MADISON, WI WOOD ADHESIVES FROM RENEWABLE RESOURCES FOR THE PERIOD 08-01-82 THROUGH 09-01-83 AWARD # FP-82-0464	
	MSN AG&LSC NAT RESOURCES FORESTRY (144-S289)	10,000.00
11.	AGRIC, SCIENCE AND EDUCATION ADMIN. WASHINGTON, DC LEADERSHIP AND COORDINATION OF REGIONAL RESEARCH PROJECT NC 117 FOR THE PERIOD 07-01-82 THROUGH 03-31-85	
	AWARD # 80-ERSR-2-0515 MSN AG&LSC ECONOMICS (AGR) (144-S223)	151,320.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 12. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) DOCTORAL DISSERTATION RESEARCH ABROAD PROGRAM FOR THE PERIOD 07-01-82 THROUGH 12-31-83 AWARD # GOO8200546 MSN GRAD ADMINISTRATION ADMIN (144-S269) 146,965.00
 - 2) KIKUYO LANGUAGE COURSE DATED 1-11-82 RESEARCH SUPPORT FOR FACULTY IN POST SECONDARY INSTITUTIONS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # GOO8201052 MSN L&S AFRIC LANG & LIT AFR L&A CT (144-S283) 29,232.00
- 13. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS EVALUATION AND REVIEW OF WISCONSIN MEDICAL ASSISTANCE PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # FAC 13581 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-S207) 426,309.00
- 14. DHHS, OFFICE OF HUMAN DEVELOPMENT SERVICES CHICAGO, IL DEVELOPMENTAL DISABILITIES SPECIAL PROJECT UNIVERSITY AFFILIATED FACILITY, ADMINISTRATION AND OPERATIONS FOR THE PERIOD 06-30-82 THROUGH 06-29-83 AWARD # 59-P-25324/5-11 MSN GRAD WAISMAN CENTER (144-S215) 150,000.00
- 15. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
- 1) A PRACTICAL SYNTHESIS OF DAUNOMYCIN FOR THE PERIOD 08-01-80 THROUGH 07-31-81 AT A TOTAL COST OF \$44,837.00 AWARD # 5 RO1 CA23837-03, MOD. 1 MSN L&S CHEMISTRY (144-P836) 2,500.00
- 2) EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE (AWARD REDUCED IN ACCORDANCE WITH LETTER DATED 5/25/82) FOR THE PERIOD 06-01-81 THROUGH 05-31-82 AT A TOTAL COST OF \$976,927.00 AWARD # 2 R10 CA21115-06, MOD. 2 MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825) 21,013.00-
- 3) DNA STRUCTURE AND GENE REGULATION (AWARD REDUCED PER TRANSFER OF PI TO UNIVERSITY OF ALABAMA) FOR THE PERIOD 01-01-82 THROUGH 05-31-82 AT A TOTAL COST OF \$53,814.00 AWARD # 5 RO1 CA20279-05, MOD. 1 MSN AG&LSC BIOCHEMISTRY (144-R673) 50,441.00-

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

4) PULMONARY UPTAKE OF LIPOSOMAL PHOSPHATIDYLCHOLINE (AWARD REDUCED TO REFLECT INCREASE IN UNOBLIGATED BALANCE) FOR THE PERIOD 02-01-82 THROUGH 01-31-83 AT A TOTAL COST OF \$43,258.00 AWARD # 5 RO1 HL24387-03, MOD. 1 MSN HS-MED PEDIATRICS (144-R742) 8,817.00-5) CANCER CENTER SUPPORT (COMPREHENSIVE) FOR THE PERIOD 04-01-82 THROUGH 03-31-83 AWARD # 5 P30 CA14520-10 MSN HS-MED HUMAN ONCOLOGY (144-R833) 1,329,181.00 6) GENETICS AND BIOCHEMISTRY OF RIBOSOME BIOSYNTHESIS FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 RO1 GM20427-10 MSN GRAD ENZYME INSTITUTE (144-5009) 253,588.00 7) REGULATORY MECHANISMS IN TUMOR BIOLOGY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 PO1 CA23076-05 MSN HS-MED ONCOLOGY (144-S019) 1,355,752.00 8) EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 U10-CA21115-07 MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-S027) 833.182.00 9) EASTERN COOPERATIVE ONCOLOGY GROUP - WISCONSIN STUDIES FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 U10 CA21076-07 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-S028) 315,504.00 10) PREDOCTORAL TRAINING IN EXPERIMENTAL ONCOLOGY (CATEGORY WAS INCORRECTLY STATED AS RESEARCH. NEW NOTICE WILL BE MADE TRANSFERRING AMOUNT TO INSTRUCTION CATEGORY) FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 CA09135-08, MOD. 1 MSN HS-MED ONCOLOGY (144 - 5036)343,611.00-11) TRANSFORMATION IN VITRO OF HUMAN URINARY TRACT CELLS FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 R26 CA29525-03 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-S054) 60.539.00 12) QUALITY OF LIFE AND HEALTH STATUS OF FORMER ATHLETES FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 RO1 HL25786-03 MSN EDUC PHYS ED & DANCE (144-5063) 42,405.00

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- 13) MECHANISM AND INHIBITION OF RIBONUCLEOTIDE REDUCTASE FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 RO1 GM29595-03 MSN AG&LSC BIOCHEMISTRY (144-S068) 78,725.00
- 14) INTESTINAL CARCINOGENICITY OF QUERCETIN AND FLAVONOLS FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 R26 CA31127-02 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-S080) 86,542.00
- 15) CRYSTALLDGRAPHY AND BIOCHEMISTRY OF TROPONIN FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 RO1 HL18612-06 MSN AG&LSC MEAT & ANIMAL SC (144-S097) 86,616.00
- 16) PROTON-TRANSLOCATING SECTOR DF E. COLI ATPASE COMPLEX FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AT A TOTAL COST DF \$113,862.00 AWARD # 3 RO1 GM23105-07S1 MSN HS-MED PHYSIOLOG CHEM (144-S108) 36,922.00
- 17) INTERFERONS IN BLADDER CARCINOMA EXPERIMENTAL MODELS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 R26 CA27436-02 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-S135) 89,216.00
- 18) METABOLIC FACTORS INVOLVED IN BLADDER CARCINDGENESIS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 R26 CA14524-08 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-S136) 116,968.00
- 19) COMPARATIVE FERTILITY TRENDS IN LATIN AMERICA FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 HD15982-01A1 MSN L&S SDCIDLOGY (144-S161) 63,896.00
- 20) NUCLEOTIDYL AND PHOSPHOTRANSFERASE STEREOCHEMISTRY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 R01 GM30480-02 MSN GRAD ENZYME INSTITUTE (144-S182) 99,462.00
- 21) ACUTE CONFUSIONAL STATES IN ELDERLY PATIENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 R01 NU00754-03 MSN HS-NUR ADMINISTRATION ADMIN (144-S186) 31,718.00
- 22) INTESTINAL CARCINDGENICITY OF QUERCETIN AND FLAVONOLS (ACCOUNT CANCELLED BECAUSE ANOTHER UW FUND NUMBER HAD ALREADY BEEN ASSIGNED) FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # 5 R26 CA31127-02 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-S190) 86,542.00-

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23)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 F32 AM06374-03 MSN AG&LSC BIOCHEMISTRY	(144-5196)	18,468.00
24)	DNA CONTROLLING THE SYNTHESIS OF HUMAN HE FOR THE PERIOD 07-01-82 THRDUGH 06-30-83 AWARD # 2 R01 AM20120-06	3F AND HBA	
	MSN HS-MED GENETICS	(144-5197)	132,364.00
25)	NEUROGENETICS OF DROSOHILA BEHAVIOR MUTAN FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 RO1 NS15390-04		
	MSN AG&LSC GENETICS	(144-5198)	104,052.00
26)	QUANTITATIVE STUDIES OF CEREBELLAR AFFERE CIRCUITS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 R01 NS18700-01		
	MSN HS-MED NEUROPHYSIOLOGY	(144-5201)	46,608.00
27)	CALCIUM AND THE HYPERTENSIVE KIDNEY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 R01 HL29001-01		
	MSN HS-MED MEDICINE NEPHROLOGY	(144-5205)	67,842.00
28)	MURINE T CELL IA ANTIGENS: CHARACTERIZAT BIOCHEMISTRY AND FUNCTION FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 9 R01 CA34106-04		
	MSN AG&LSC BIOCHEMISTRY	(144-5210)	72,305.00
29)	REGIONAL DIFFERENCES IN TUMOR GROWTH AND DEVELOPMENT FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 R01 CA30684-02		
	MSN L&S ZOOLDGY	(144-5212)	81,008.00
30)	BIDSYNTHESIS OF ANTIBIOTICS CONTAINING N- FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 RO1 CA32362-02 MSN HS-PHR PHARMACY		
	MSN HS-PHR PHARMACY	(144-5217)	76,289.00
31)	NEURAL INTEGRATION OF CARDIOVASCULAR REFL FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 RO1 HL22715-04A1 MSN HS-MED PHYSIOLOGY	.EXES	
	MSN HS-MED PHYSIOLOGY	(144-5219)	46,352.00
32)	JOHN ABEL & THE DEVELOPMENT OF AMERICAN PHARMACOLOGY FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 R01 LM03300-04		
	MSN HS-PHR PHARMACY	(144-5221)	25,511.00
33)	THE IMMUNOBIOLOGY OF ANTILEUKEMIC LYMPHOC FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 R01 CA32685-01	CYTES	
	MSN HS-MED HUMAN ONCOLOGY	(144-5222)	86,874.00

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MSN HS-MED PHYSIOLOG CHEM

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34) MACROGLOBULIN AND F.XIII: SYNTHESIS AND METABOLISM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 HL29161-01 MSN HS-MED MEDICINE HEMATOLOGY (144-S228) 54,622.00 35) CALMODULIN IN TRICHOCYST ASSEMBLY AND STRUCTURE FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 GM31098-01 MSN AG&LSC BIOCHEMISTRY (144-5229) 78,950.00 36) SUBMICROSCOPIC ORGANIZATION OF CHROMOSOMES FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 RO1 GM04738-26 MSN L&S ZOOLOGY (144-5232) 80.023.00 37) REPLICATION OF DNA IN EUCARYOTES FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 GM31249-01 MSN GRAD BIOPHYSICS (144-5242) 82,284.00 38) BOTULINUM NEUROTOXIN: STRUCTURE AND ACTIVE SITES FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 NS17742-01A1 MSN AG&LSC FOOD MICRO&TOXIC (144-S246) 76,519.00 39) CELLULAR POTENTIAL CHANGES CAUSING CARDIAC ARRHYTHMIA FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 RO1 HL13375-12A1 MSN HS-MED PHYSIOLOGY (144 - S248)5,711.00 40) BEHAVIOR OF P FACTORS: MOVABLE ELEMENTS IN DROSOPHILA FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 GM30948-01 MSN HS-MED GENETICS (144-S250) 75,640.00 41) 2-MANNOSIDASE REGULATION DURING SLIME MOLD DEVELOPMENT FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 GM31181-01 MSN AG&LSC BACTERIDLOGY (144 - S251)66,473.00 42) STUDIES OF ENZYME SUBSTRATES AND INHIBITORS FOR THE PERIOD 07-01-82 THRDUGH 06-30-83 AWARD # 2 RO1 AM20100-04 MSN HS-PHR PHARMACY (144-5264) 83,860.00 43) REGULATION AND FUNCTION OF THE YEAST HEAT SHOCK RESPONSE FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 RO1 GM31107-01

(144-S265) 93,105.00

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44) SLOW INFECTION BY UNCONVENTIONAL VIRUSES FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 RO1 NS14822-10 MSN AG&LSC VETERINARY SCI (144-S275) 137.701.00 45) MECHANISM OF ACTION OF ISONIAZID ON TUBERCLE BACILLUS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 2 R22 AI11297-08A2 MSN GRAD ENZYME INSTITUTE (144 - S279)90.995.00 46) EXCERISE, A MODALITY FOR BONE ACCRETION IN THE AGED FOR THE PERIOD 08-01-82 THROUGH 07-31-84 AWARD # 5 RO1 AG01029-04 MSN HS-MED PREVENTIVE MED (144-S280) 88,454.00 47) X-RAY DIFFRACTION STUDIES ON RIBONUCLEIC ACIDS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 RO1 GM18455-09 MSN AG&LSC BIOCHEMISTRY (144-S282) 78.613.00 48) PROLACTIN SYNTHESIS IN NORMAL AND NEOPLASTIC TISSUE FOR THE PERIOD 08-01-82 THROUGH 06-30-83 AWARD # 2 RO1 CA18110-08 MSN AG&LSC BIOCHEMISTRY (144-S294) 79,779.00 49) RESEARCH TRAINING IN RADIOLOGICAL SCIENCES FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 T32 CA09206-05 MSN HS-MED MEDICAL PHYSICS (144-S298) 119,395.00 16. MOUNT SINAI MEDICAL CTR MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH TURKEY VIRUS STUDY FOR THE PERIOD 02-02-82 THROUGH 03-31-82 AWARD # P.D. 060236 MSN VET M ADMINISTRATION DEAN'S DFC (144-S106) 6,006.00 17. UNIVERSITY OF PITTSBURGH PITTSBURGH, PA PRIME CONTRACTOR WITH DHHS PHS NIH LANGUAGE ANALYSIS LABORATORY FOR THE PERIOD 03-01-82 THROUGH 08-31-83 AWARD # AGR DTD 02-15-82 MSN GRAD WAISMAN CENTER (144-5295) 3.000.00 18. CLEVELAND METROPOLITAN GENERAL HOSPITAL CLEVELAND. OH SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH EASTERN CODPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE FOR THE PERIOD 06-01-82 THROUGH 12-31-82 AT A TOTAL COST OF \$9,878.00 AWARD # 983W301 MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-S027)

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- 19. NORTHWESTERN UNIVERSITY EVANSTON, IL SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH MEMBRANE RECEPTORS FOR SWEETNESS FOR THE PERIOD 05-01-82 THROUGH 04-30-83 AT A TOTAL COST OF \$39,880.00 AWARD # 039V944 MSN AG&LSC VETERINARY SCI (144-R948)
- 20. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS SSA WELFARE SYSTEMS ANALYSIS FOR THE PERIOD 07-01-80 THROUGH 06-30-82 AT A TOTAL COST OF \$29,882.46 AWARD # GAB 44,576, MOD. 1 MSN L&S INST-RES ON POV (144-P998) 1,437.46
- 21. DOD, AIR FORCE NEW MEXICO INVESTIGATION OF A PLASMA AS A STRONG MICROWAVE POWER SOURCE FOR THE PERIOD 07-01-82 THROUGH 09-30-83 AWARD # FY3592-82-10213 MSN ENGR ENGR EXPER STA NUCL ENGR (144-S225) 15,800.00
- 22. DOD, ARMY WARREN, MI EQUIPMENT LOAN AGREEMENT FOR ONE L163S DIESEL ENGINE AWARD # DAAEO7-82-H-4012 MSN ENGR ENGR EXPER STA MECH ENGR
- 23. DOD, ARMY FREDERICK, MD STUDY OF TOXIC AND ANTIGENIC STRUCTURES OF BOTULINUN NEUROTOXINS FOR THE PERIOD 07-01-80 THRDUGH 06-30-84 AT A TOTAL COST OF \$157,399.00 AWARD # DAMD17-80-C-0100, MOD. 3 MSN AG&LSC FOOD MICRO&TOXIC (144-P826) 68,048.00
- 24. DOD, ARMY RESEARCH TRIANGLE PARK, NC TIME AND STATE RESOLVED STUDIES OF MOLECULAR DECOMPOSITION FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # DAAG29-82-K-0150 MSN L&S CHEMISTRY (144-S304) 59,918.00
- 25. DOD, NAVY ARLINGTON, VA IN SUPPORT OF THE FOLLOWING:

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1) EXCITED STATE PROPERTIES OF SEMICONDUCTOR ELECTRODES AND THEIR APPLICATON TO OPTICAL ENERGY CONVERSION FOR THE PERIOD 07-01-78 THROUGH 06-30-83 AT A TOTAL CDST OF \$205,921.00 AWARD # NO0014-78-C-0633, MOD. 3 CHEMISTRY MSN L&S (144-MO36) 50,000.00 2) THE DESIGN OF AN INFRARED SCANNING SYSTEM FOR THE PERIOD 01-01-79 THROUGH 12-31-82 AT A TOTAL COST OF \$361,940.00 AWARD # NOOD14-79-C-0066, MOD. 4 MSN ENV ST MARINE STU CTR (144-M559) 10,400.00 3) COLLISIONAL ENERGY TRANSFER IN HIGHLY VIBRATIONALLY EXCITED MOLECULES FOR THE PERIOD 06-01-79 THROUGH 05-31-83 AT A TOTAL COST OF \$274,021.00 AWARD # NO0014-79-C-0415, MOD. 4 MSN L&S CHEMISTRY (144-N122) 14,000.00 4) WIDE-BAND MONOLITHIC MICROWAVE AMPLIFIER STUDY FOR THE PERIOD 07-01-80 THROUGH 06-30-83 AT A TOTAL COST OF \$351,625.00 AWARD # NOO014-80-C-0923, MDD. 2-MSN ENGR ENGR EXPER STA EL&COMPUT (144-Q136) 191,740.00 26. DEPARTMENT OF ENERGY ARGONNE, IL IN SUPPORT OF THE FOLLOWING: 1) ORGANIZATION OF THE R CHROMOSOME REGION IN MAIZE FOR THE PERIOD 06-01-80 THROUGH 05-31-83 AT A TOTAL COST OF \$107,000.00 AWARD # DE-AC02-76EV01300, MOD. 8 MSN AG&LSC GENETICS (144-P584) 39,000.00 2) ONE CARBON METABOLISM IN ANAEROBIC BACTERIA: ORGANIC ACID AND METHANE PRODUCTION FOR THE PERIOD 08-01-80 THROUGH 07-31-83 AT A TOTAL COST OF \$206,000.00 AWARD # DE-AC02-80ER10705, MOD. 2 MSN AG&LSC BACTERIDLOGY (144 - 0158)71.000.00 3) PHYTOCHROME FROM GREEN PLANTS: ASSAY, PURIFICATION AND CHARACTERIZATION FOR THE PERIOD 06-01-81 THROUGH 05-30-84 AT A TOTAL COST OF \$108,000.00 AWARD # DE-ACO2-81ER10903, MOD. 1 MSN L&S BOTANY (144 - Q858)50,000.00 27. ENERGY, DEPT DF ARGONNE, IL MECHANISTIC STUDIES RELATED TO THE METAL CATALYZED HYDROGENATION OF CARBON MONOXIDE TO HYDROCARBONS FOR THE PERIOD 07-01-82 THROUGH 06-30-84 AWARD # DE-ACO2-77ERO4222, MOD. 6 MSN L&S CHEMISTRY (144 - 5206)169,000.00

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- 28. DEPARTMENT OF ENERGY OAKLAND, CA COMPONENT AND SYSTEMS EVALUATION STUDY OF SOLAR DESICCANT COOLING FOR THE PERIOD 08-01-79 THROUGH 01-31-83 AT A TOTAL COST OF \$447,780.00 AWARD # DE-AC03-795F10548, MDD. 4 MSN ENGR ENGR EXPER STA MECH ENGR (144-N762) 100,000.00
- 29. UNIVERSITY OF CHICAGO-ARGONNE NATIONAL LABORATORY ARGONNE, IL PRIME CONTRACTOR WITH DOE ARGONNE TO USE FACILITIES OF THE PHYSICAL SCIENCE LABORATORY AT STOUGHTON, WI AWARD # AGR DTD 05-19-82 MSN GRAD PHY SCIENCES LAB
- 30. UNION CARBIDE CORPORATION OAK RIDGE, TN PRIME CONTRACTOR WITH DOE CALCULATINS OF NEOCLASSICAL TRANSPORT COEFFICIENTS IN THE ATF MAGNETIC GEOMETRY FOR THE PERIOD 07-01-82 THROUGH 09-30-82 AWARD # P 0 19X-22280V MSN ENGR ENGR EXPER STA NUCL ENGR (144-S257) 14,265.00
- 31. ENVIRONMENTAL PROTECTION AGENCY
 WASHINGTON, DC
 EPIDEMIOLOGIC STUDY OF POPULATIONS PREVIOUSLY
 EXPOSED TO HEXACHLOROBENZENE
 FOR THE PERIOD 09-28-78 THROUGH 09-30-83
 AT A TOTAL COST OF \$1,005,000.00
 AWARD # 68-01-5002, MOD. 11
 MSN HS-MED NEUROLOGY (144-M470) 80,000.00
- 32. INTERIOR, DEPT. OF DENVER CO INHOMOGENEOUS-EARTH MODELING: THE NORTH AMERICAN RIFT SYSTEM BENEATH LAKE SUPERIOR FOR THE PERIOD 09-01-81 THRDUGH 08-31-82 AT A TOTAL COST OF \$15,560.41 AWARD # 14-08-0001-G-708, MOD. 1 MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-R509) 5.560.95
- 33. INTERIOR, DEPT OF OMAHA, NEBRASKA A SURVEY OF VEGETATION OF EFFIGY MOUNDS NATIONAL MONUMENT FOR THE PERIOD 07-07-82 THROUGH 10-31-83 AWARD # CX6000-2-0045 MSN AG&LSC NAT RESOURCES LAND ARCH (144-S293) 6,500.00
- 34. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC DICTIONARY OF AMERICAN REGIONAL ENGLISH FOR THE PERIOD 07-01-80 THROUGH 06-30-84 AT A TOTAL COST OF \$588,914.00 AWARD # RT-00069-80-2018, MOD. 5 MSN L&S ENGLISH (144-P981) 96,100.00

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35.	NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	SMALL ANGLE NEUTRON SCATTERING OF RUBBER FOR THE PERIOD 06-01-79 THROUGH 11-30-83 AT A TOTAL COST OF \$211,100.00 AWARD # DMR-7908652, MOD. 2		
	MSN L&S CHEMISTRY	(144-N158)	59,000.00
2)	MAKER - A SOFTWARE IMPLEMENTATION TOOL FO DISTRIBUTED SYSTEMS FOR THE PERIOD 06-01-80 THROUGH 11-30-84 AT A TOTAL COST OF \$128,482.00 AWARD # MCS-8003341, MOD. 1		
	MSN L&S COMPUTER SCI	(144-P471)	66,280.00
3)	INFERENCE AND MODEL SELECTION WITH ECONOM SERIES FOR THE PERIOD 06-01-80 THROUGH 12-31-84 AT A TOTAL COST OF \$136,838.00 AWARD # SES-8005606, MOD. 1	NIC TIME	
		(144-P475)	35,847.00
4)	MONOCLONAL ANTIBODIES AS PROBES OF EUCARY RIBOSOMAL STRUCTURE FOR THE PERIOD 08-01-80 THROUGH 01-31-84		
	AT A TOTAL COST DF \$114,000.00 AWARD # PCM-8004597, MDD. 2 MSN HS-MED PHYSIOLOG CHEM	(144-P838)	38,000.00
5)	MORPHOLOGIC-SYSTEMATIC STUDIES IN THE FEM INFLORESCENCE OF CORN (ZEA MAYS) FOR THE PERIOD 02-01-81 THROUGH 07-31-83 AT A TOTAL COST OF \$72,189.00 AWARD # DEB-8022772, MOD. 1 MSN L&S BOTANY		
6)	QUANTUM MECHANICS OF ATOMS AND MOLECULES FOR THE PERIOD 03-01-81 THROUGH 02-29-84 AT A TOTAL COST OF \$92,006.00 AWARD # CHE-8023004, MOD. 1 MSN L&S CHEM LAB - THEOR	(144-Q612)	
7)	FOULING OF HEAT TRANSFER SURFACES IN FOOD PROCESSING SYSTEMS FOR THE PERIOD 04-15-81 THROUGH 11-30-83 AT A TOTAL COST OF \$140,523.00 AWARD # CPE-8020627, MOD. 1 MSN AG&LSC FOOD SCIENCE	(144-Q886)	50,523.00
8)	MOLECULES OF HYDROPHOBIC CAVITIES FOR THE PERIOD 09-01-81 THROUGH 02-29-84 AT A TOTAL COST OF \$109,346.00 AWARD # CHE-8115437, MOD. 1		
	MSN L&S CHEMISTRY	(144-Q969)	54,700.00

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- 9) A SOFTWARE-PARTIONABLE MULTICOMPUTER: TESTBED FOR RESEARCH IN DISTRIBUTED COMPUTING FOR THE PERIOD 06-15-81 THROUGH 11-30-83 AT A TOTAL COST OF \$1,735,495.00 AWARD # MCS-8105904, MOD. 2 MSN L&S COMPUTER SCI (144-Q970) 18,000.00
- 10) STRUCTURAL-FUNCTION STUDIES OF THE TRIGEMINAL GANGLION FOR THE PERIOD 08-01-82 THROUGH 01-31-84 AWARD # BNS-8241215 MSN GRAD WAISMAN CENTER (144-S211) 40,045.00
- 11) DYNAMIC WEIGHTED DATA STRUCTURES (COMPUTER RESEARCH) FOR THE PERIOD 07-15-82 THROUGH 12-31-84 AWARD # MCS-8203238 MSN L&S COMPUTER SCI (144-5230) 31,998.00
- 12) AMERICAN ARCTIC LICHENS II. THE MICROLICHENS FOR THE PERIOD 07-01-82 THROUGH 12-31-85 AWARD # DEB-8208201 MSN L&S BOTANY (144-S231) 44,150.00
- 13) A COMPARISON AND SYNTHESIS OF ALTERNATIVE APPROACHES TO MODELLING MIGRATION PATTERNS FOR THE PERIOD 08-01-82 THROUGH 03-31-84 AWARD # SES-8206940 MSN L&S GEOGRAPHY (144-S271) 35,430.00
- 14) SOCIAL STRUCTURE AND CLASS CONSCIOUSNESS IN CONTEMPORARY INDUSTRIAL SOCIETIES FOR THE PERIOD 07-15-82 THROUGH 12-31-83 AWARD # SES-8208238 MSN L&S INST-RES ON POV (144-S274) 52,317.00
- 15) NODULATION BY RHIZOBIUM FOR THE PERIOD 07-15-82 THROUGH 12-31-84 AWARD # PCM-8203759 MSN AG&LSC BACTERIOLOGY (144-S278) 59,999.00
- 16) DETERMINANTS OF PERCEPTUAL ORIENTATION FOR THE PERIOD 08-01-82 THROUGH 01-31-84 AWARD # BNS-8201411 MSN L&S PSYCHOLOGY (144-S285) 45,462.00
- 17) COMPONENTS OF TISSUE SPECIFIC R ALLELES IN MAIZE FOR THE PERIOD 08-01-82 THROUGH 01-31-84 AWARD # PCM-8209036 MSN AG&LSC GENETICS (144-5286) 33,679.00
- 18) COMPARATIVE ANALYSIS OF AEROMAGNETIC AND MAGSAT DATA OVER ANTARCTICA FOR THE PERIOD 08-01-82 THROUGH 12-31-84 AWARD # DPP-8209484 MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-S296) 28,517.00

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19) BONE COMPOSITION AND PREHISTORIC DIET FOR THE PERIOD 08-15-82 THROUGH 01-31-84 AWARD # BNS-8206415 MSN L&S ANTHROPOLOGY (144-5297) 25,208.00 20) MOLECULAR ORBITAL CALCULATIONS FOR TRANSITION METAL COMPLEXES (CHEMISTRY) FOR THE PERIOD 07-01-82 THROUGH 12-31-83 AWARD # CHE-8207434 MSN L&S CHEMISTRY (144-5299) 49,775.00 21) REACTIVITY OF METAL COMPLEXES WITH POLYCYCLIC HYDROCARBON LIGANDS (CHEMISTRY) FOR THE PERIOD 08-01-82 THROUGH 01-31-84 AWARD # CHE-8210497 CHEMISTRY MSN L&S (144 - 5300)48,000,00 22) PLANETARY SCALE DIABATIC HEATING AND TRANSPORT PROCESSES FOR THE ASIATIC MONSOON AND GLOBAL CIRCULATION FOR THE PERIOD 10-01-82 THROUGH 03-31-84 AWARD # ATM-8209757 MSN GRAD SPACE SCI&ENG CT (144-5302) 155,400.00 36. NATIONAL BUREAU OF ECONOMIC RESEARCH, INC CAMBRIDGE, MA PRIME CONTRACTOR WITH NSF TOPICS IN ECONOMIC THEORY FOR THE PERIOD 07-27-80 THROUGH 06-30-83 AT A TOTAL COST OF \$31,646.74 AWARD # 168 & 169, MOD. 6 ECONOMICS MSN L&S (144-0003) 7,138.00 37. UNIVERSITY OF CHICAGO CHICAGO, IL PRIME CONTRACTOR WITH NSF RESEARCH-FINDING SUFFICENT CONDITIONS ON PREFERENCES, TECHNOLOGY & MARKETS FOR NON-EXISTENCE OF SPECULATIVE BUBBLES FOR THE PERIOD 07-01-81 THROUGH 06-30-83 AT A TOTAL COST OF \$66,212.00 AWARD # AGR DTD 07-01-82, MOD. 1 ECONOMICS (144-0982) 47,146.00 MSN L&S STATE, AGENCY FOR INTERNATIONAL DEVELOP 38. WASHINGTON, DC IN SUPPORT OF THE FOLLOWING: 1) AREA DEVELOPMENT FOR THE PERIOD 09-29-78 THROUGH 09-29-82 AT A TOTAL COST OF \$2,520,088.00 AWARD # AID/DSAN-C-0060, MOD. 7 MSN G E A INTL STU & PROGS (144-M284) 487,167.00-2) EGYPTIAN INSTRUMENTATION TECHNOLOGY AND EQUIPMENT MANAGEMENT FOR THE PERIOD 06-14-82 THROUGH 06-13-84 AWARD # NEB-0016-C-00-2036-00 MSN ENGR ENGR EXPER STA INSTRM SYS (144-S187) 3,407,025.00

UNIVERSITY OF WISCONSIN - MADISON RESEARCH 39. CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250) MULTIPLE DONORS IN MEMORY OF 585.00 BILL JACKSON 350.00 MULTIPLE DONORS 935.00 40. GENERAL MEDICAL RESEARCH MSN HS-MED (133-A253) 3,019.50 UNITED WAY OF RIVER FALLS, INC. RIVER FALLS, WI 1,000.00 HUNT (ROSE) ESTATE MADISON, WI WINNECONNE AREA UNITED FUND, INC. WINNECONNE, WI 385.00 4,404.50 41. DOW CHEMICAL COMPANY MIDLAND, MI RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY (133-A357) 3,000.00 42. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE (133-A525) 4,500.00 43. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED ANESTHESIOLOGY (133-A532) 2,600.00 44. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF SURGERY RESEARCH AND DEVELOPMENT FUND MSN HS-MED SURGERY (133-A534) 68,661,13 45. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI REHABILITATION MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED REHABIL MEDICINE (133-A535) 868.00 46. PROCTER AND GAMBLE COMPANY CINCINNATI, OH PROCTER AND GAMBLE FELLOWSHIP IN CHEMICAL ENGINEERING MSN ENGR ENGR EXPER STA CHEM ENGR (133-A551) 7,900.00

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	MULTIPLE DONORS PEA ROOT ROT RESI MSN AG&LSC AGRONO			(133-4593)	100.00
48.	UNIVERSITY OF WIS REPRESENTING A TH WISCONSIN ELECTR WISCONSIN ELECTR PROFESSORSHIP IN MSN ENGR ELEC &	RANSFER OF IC UTILITIE IC UTILITIE ENERGY ENG	FUNDS FROM S RESEARCH FOI S RESEARCH FOI INEERING	UNDATION	50,000.00
49.	AYERST LABORATOR: NEW YORK, NY STUDY ON THE SAFI	IES			
	ANGINA PECTORIS MSN HS-MED MEDIC:				3,730.00
50.	MULTIPLE DONORS ANALYSIS OF STRUC MSN ENGR ENGR I		CIVIL&ENV	(133-A946)	75.00
51.	UNIVERSITY OF WIS	SCONSIN FOU	NDATION		
	MADISON, WI FACULTY RESEARCH	AND ACADEM	IC PROGRAM AC	TIVITIES	
	CONCERNING LATIN MSN L&S SPANIS	AMERICA	귀엽 영양한 영양 영양		75,000.00
52.	MILLER FOUNDATION MARSHFIELD, WI MORPHOLOGIC STUD MSN HS-MED OPHTHA	IES ON HUMA	N DIABETIC EY	ES (133-B286)	5,000.00
53.	UNIVERSITY OF WI	SCONSIN FOU	NDATION		
	MADISON, WI CARDIOPULMONARY MSN AG&LSC VETER:			(133-B408)	4,000.00
54.	요즘 이야구는 이상에서 관재하는 것을 만났었는 것을 깨끗해.				
	POTATO RESEARCH MSN AG&LSC PLANT	PATHOLOGY		(133-B496)	50.00
55.	ORCHARD FRUIT DIS MSN AG&LSC PLANT			(133-B497)	
	4,500.00		AMROCK CORPOR	ATION	
	3,750.00	CLEVELAND, PENNWALT A PHILADELPH	GRICULTURAL C	HEMICAL COMPAN	Y
	1,750.00		ICAL CORPORAT	ION	
					10,000.00
56.	FIELD CROP DISEA MSN AG&LSC PLANT			(133-8522)	
	1,500.00	CIBA-GEIGY GREENSBORD	CORPORATION		
	2,000.00	DOW CHEMIC	AL COMPANY		
	1,000.00	MIDLAND, M MONSANTO C ST. LOUIS,	OMPANY		

4,500.00

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57.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF PLASTIC SURGERY RESEARCH AND DEVELOPMENT FUND)	
	MSN HS-MED SURGERY DENT&P SRG	(133-B572)	5,338.00
58.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF GENERAL SURGERY RESEARCH AND DEVELOPMENT FUND MSN HS-MED SURGERY		26,800.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF OTOLARYNGOLOGY RESEARCH AND		
		(133-B581)	4,417.36
60.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUSTAINING FUND FOR CHEESE RESEARCH INST	FTTITE	
	MSN AG&LSC FOOD SCIENCE	(133-B996)	5,000.00
61.	MULTIPLE DONORS CONTROL OF SOIL-BORNE PATHOGENS MSN AG&LSC PLANT PATHOLOGY	(133-CO40)	600.00
62.	POTATO & OTHER VEGETABLE RESEARCH MSN AG&LSC UNIV EXPTL FARMS HANCOCK		
	300.00 MULTIPLE DONORS 1,000.00 UNIRDYAL CHEMICAL COMPA NAUGATUCK, CT		
			1,300.00
63.	MULTIPLE DONORS Vegetable processing MSN Ag&lsc food science	(133-C289)	600.00
64.	SMITH, KLINE, AND FRENCH LABORATORIES Philadelphia, pa		
	EVALUATION OF AURANOFIN IN 12 PATIENTS A RHEUMATOID ARTHRITIS		
	MSN HS-MED MEDICINE RHEUMATOL	(133-C353)	3,368.05
65.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DIVISION OF UROLOGY RESEARCH AND DEVELOP	DMENT FUND	
	MSN HS-MED SURGERY	(133-C455)	6,000.00
66.	MULTIPLE DONORS Solar Energy Research MSN Engr Engr Exper Sta Solar Enrg	(133-0535)	500.00



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67			
07.	MULTIPLE DONORS ENVIRONMENTAL PHYSIOLOGY PROGRAM MSN AG&LSC HORTICULTURE	(133-C784)	200.00
68.	PIG IMPROVEMENT COMPANY, INC. Spring green, wi Livestock and meat distribution		
	MSN AG&LSC MEAT & ANIMAL SC	(133-C865)	1,000.00
69.	PENNWALT AGRICULTURAL CHEMICAL COMPANY PHILADELPHIA, PA CORN INSECT RESEARCH		
	MSN AG&LSC ENTOMOLOGY	(133-C975)	1,000.00
70.	PIONEER HI-BRED INTERNATIONAL, INC JOHNSTON, IA		
	EDGAR ANDERSON MEMORIAL FELLOWSHIP MSN L&S BOTANY	(133-D104)	10,000.00
71.	VEGETABLE DISEASE RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-D374)	
	3,000.00 DOW CHEMICAL COMPANY MIDLAND, MI		
	2,000.00 CIBY-GEIGY CORPORATION		
	GREENSBORD, NC 1,200.00 GRIFFIN AG PRODUCTS CO	MPANY, INC.	
	VALDOSTA, GA 1,800.00 MULTIPLE DONORS		
			8,000.00
72.	SCREENING FOR DISEASE RESISTANCE OF VEG MSN AG&LSC PLANT PATHOLOGY	ETABLES (133-D429)	
72.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI	(133-D429) RS ASSOCIATION	
72.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY	(133-D429) RS ASSOCIATION	
72.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI	(133-D429) RS ASSOCIATION	
72.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI	(133-D429) RS ASSOCIATION	3,440.00
72. 73.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS	(133-D429) RS ASSOCIATION	3,440.00
	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION	(133-D429) RS ASSOCIATION	3,440.00
	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	(133-D429) RS ASSOCIATION	
	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN TH DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY REVLON HEALTH CARE GROUP	(133-D429) RS ASSOCIATION E	
73.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN TH DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY REVLON HEALTH CARE GROUP TUCKAHOE, NY SPECIAL COAGULATION STUDY	(133-D429) RS ASSOCIATION E	1,900.00
73.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN TH DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY REVLON HEALTH CARE GROUP TUCKAHOE, NY SPECIAL COAGULATION STUDY	(133-D429) RS ASSOCIATION E (133-D448)	1,900.00
73. 74.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN TH DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY REVLON HEALTH CARE GROUP TUCKAHOE, NY SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE HEMATOLOGY OHIO STATE UNIVERSITY DEVELOPMENT FUND WOOSTER, OH DEVELOPMENT OF A NEW CONCEPT IN GRAIN A PRODUCT INSECT CONTROL UTILIZING PHYSIC	(133-D429) RS ASSOCIATION E (133-D448) (133-D535) ND FOOD	1,900.00
73. 74.	MSN AG&LSC PLANT PATHOLOGY 1,350.00 WISCONSIN PICKLE PACKE GREEN BAY, WI 1,600.00 GREEN BAY FOOD COMPANY GREEN BAY, WI 490.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN TH DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY REVLON HEALTH CARE GROUP TUCKAHOE, NY SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE HEMATOLOGY OHIO STATE UNIVERSITY DEVELOPMENT FUND WOOSTER, OH DEVELOPMENT OF A NEW CONCEPT IN GRAIN A	(133-D429) RS ASSOCIATION E (133-D448) (133-D535) ND FOOD	1,900.00

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- 76. MULTIPLE DONORS DEPARTMENT OF PATHOLOGY DISCRETIONARY FUND MSN HS-MED PATHOL & LAB MED ANAT PATH (133-D646) 100.00
- 77. MIDWEST BREEDERS COOPERATIVE SHAWANO, WI IMPROVING REPRODUCTIVE EFFICIENCY IN DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE (133-D706) 7,500.00
- 78. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PROCESSING OF BLOOD AND URINE SPECIMENS FOR RESEARCH BEING DONE ON COMPARATIVE STUDIES OF PRE-OPERATIVE MEDICATIONS MSN HS-MED ANESTHESIOLOGY (133-D935) 2,500.00
- 79. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EQUINE RESEARCH MSN AG&LSC VETERINARY SCI (133-D964) 600.00
- 80. KOCIDE CHEMICAL CORPORATION HOUSTON, TX EPIDEMIOLOGY AND CONTROL OF VEGETABLE CROP DISEASES MSN AG&LSC PLANT PATHOLOGY (133-E035) 2,200.00
- 81. CHEVRON U.S.A., INC. CONCORD, CA GRADUATE FELLOWSHIP IN GEOLOGY MSN L&S GEOL & GEOPHYSCS (133-E053) 9,500.00
- 82. DAHL (JUNE L) MADISON, WI ONTOGENY OF ENKEPHALINERGIC SYSTEMS MSN HS-MED PHARMACOLOGY (133-E144) 1,265.00
- 83. WATERS ASSOCIATES, INC. MILFORD, MA DEVELOPMENT AND EVALUATION OF ANALYTICAL METHODS AND LIQUID CHROMATOGRAPHIC INSTRUMENTATION FOR DRUG ANALYSIS IN CLINICAL LABORATORIES MSN HS-MED PATHOL & LAB MED ANAT PATH (133-E159) 10,861.06
- 84. MONTEFIORE HOSPITAL AND MEDICAL CENTER BRONX, NY ROBERT WOOD JOHNSON FOUNDATION NATIONAL URBAN AMBULATORY NETWORK PROGRAM FOR THE PERIOD 11-01-80 THRU 06-30-82 AT A \$48,894.79 LEVEL MSN HS-ADM ADMINISTRATION (133-E248) 8,242.25
- 85. SOIL & HEALTH FOUNDATION EMMAUS, PA STUDY EFFECT OF DIFFERENT SOIL AMENDMENTS ON CARROTS, CABBAGE & CUCUMBERS MSN AG&LSC HORTICULTURE (133-E398) 2,600.00

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86.	MULTIPLE DONORS DUTCH ELM DISEASE CONTROL PROGRAM MSN AG&LSC PLANT PATHOLOGY	(133-E406)	300.00
87.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED OPHTHALMOLOGY		25,461.25
88.	AMERICAN RED CROSS BLOOD SERVICES MADISON, WI REPLACEMENT OF FIBRONECTIN AND COAGULATI FACTORS IN CRITICALLY ILL PATIENTS MSN HS-MED MEDICINE PULMON MED		15,000.00
89.	SYNTEX USA, INC. Palo Alto, CA Drug Study MSN HS-MED OBSTET & GYNECOL	(133-E708)	2,288.00
90.	STERLING-WINTHROP RESEARCH INSTITUTE RENSSELAER, NY TORNALATE AEROSOL IN NON-STEROID DEPENDE BRONCHIAL ASTHMATIC PATIENTS MSN HS-MED MEDICINE ALLRGY&IMM		1,700.00
91.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONTROL OF BOVINE LEUKOSIS MSN AG&LSC VETERINARY SCI	(133-E821)	10,000.00
92.	BUTLER MANUFACTURING COMPANY FORT ATKINSON, WI COMPARE LOW MOISTURE GRASS SILAGE FROM CONVENTIONAL AND OXYGEN LIMITING SILOS FOR DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE	(133-E845)	2,380.00
93.	CHICAGD, IL Salary Reimbursement for Law School Faculty Member	(133-E864)	8,066.66
94.	JUNG (J.W.) SEED COMPANY RANDOLPH, WI ONION, CARROT AND GARDEN BEET BREEDING MSN AG&LSC HORTICULTURE	(133-E907)	4,000.00
95.	HOFFMAN-LAROCHE, INC. NUTLEY, NJ Clinical evaluation of a modified Carcindembryonic antigen MSN HS-MED Pathol & Lab Med anat Path	(133-5940)	2 400 00
	HON TO MEET ATTICE & EAD MED ANAT FAID	(100 2040)	2,700.00

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RESEARCH

96. CONDCO, INC. PONCA CITY, OK RESEARCH ON CARBONATE CEMENTS FOR THE PERIOD 08-31-81 THRU 08-31-82 AT A \$16,736 LEVEL MSN L&S GEOL & GEOPHYSCS (133-E997) 1,500.00 97. PROCTER & GAMBLE DISTRIBUTING COMPANY CINCINNATI, OH P & G ETIDRONATE HYPERCALCEMIA MSN HS-MED HUMAN DNCDLOGY CLIN ONCOL (133-F087) 20,000.00 98. SQUIBB (E.R.) & SONS, INC. PRINCETON, NJ COMPARISON OF IOPAMIDOL AND METRIZAMIDE FOR USE IN MYELOGRAPHY MSN HS-MED RADIOLOGY (133-F092) 5,680.00 99. AMERICAN IRON AND STEEL INSTITUTE WASHINGTON, DC ELECTROCHEMICAL DEPOSITION OF ZINC-METAL ALLOYS ON STEEL AWARD # 63-462 MSN ENGR ENGR EXPER STA CHEM ENGR (133-F194) 13,435.00 100. MULTIPLE DONORS ANOREXIA NERVOSA HALFWAY HOUSE FUND MSN HS-MED PEDIATRICS (133-F198) 80.00 101. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARKETING MEASUREMENT THEORY PROJECT MSN BUS SCH OF BUSINESS (133-F353) 5,000.00 102. MALLINCKRODT, INC. ST. LOUIS, MO HEPAPRIX AND DSA MSN HS-MED RADIOLOGY (133-F354) 3,000.00 SQUIBB (E.R.) & SONS, INC. 103. PRINCETON, NJ COMPARISON OF IOPAMIDOL AND AN IONIC CONTRAST AGENT IN THORACIC AND ABDOMINAL COMPUTED TOMOGRAPHY MSN HS-MED RADIOLOGY (133-F357) 2,500.00 104. MUSCULAR DYSTROPHY ASSOCIATION. INC. NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-82 THRU 06-30-83 MSN GRAD MOLECULAR BIOL (133-F372) 17.000.00 105. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY TERATOCARCINOMA METASTASIS AND EMBRYOLOGICAL CORRELATIONS FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # CD-85A MSN L&S ZOOLOGY (133-F395) 60,000,00

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106.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL RESEARCH MSN L&S BOTANY	(133-F398)	735.00	
107.	AUNT NELLIE'S FOODS INCORPORATED Clyman, WI			
	DEVELOP AND TEST A PRODUCTION PLANNING/ RETRIEVAL SYSTEM	INFORMATION		
	MSN AG&LSC FOOD SCIENCE	(133-F399)	8,300.00	
108.	ALUMINUM ASSOCIATION, INCORPORATED WASHINGTON, DC ALUMINUM INTAKE AND METABOLISM FOR THE F 07-16-82 THRU 07-15-84 (PRESENTED AS LAT	PERIOD		
	TTEN ON OF 10 OO LOENDL)			
	MSN AG&LSC NUTRIT SCIENCES	(133-F400)	60,000.00	
109.	WISC DEPT OF ADMINISTRATION MADISON, WI METHANE PRODUCTION FROM POULTRY MANURE			
	MSN ENGR ENGR EXPER STA CIVIL&ENV	(133-F401)	8,500.00	
110.	WISC DEPT OF ADMINISTRATION MADISON, WI CASTINGS DESIGN STUDY MSN ENGR ENGR EXPER STA MET & MIN	(133-F402)	16,660.00	
111.	BOSTON COLLEGE CHESTNUT HILL, MA PUBLICATION ASSISTANCE FOR "FAMILY AND F PRE-FAMINE CAVAN" BY KEVIN O'NEILL MSN GRAD U W PRESS	FARM IN (133-F403)	5,500.00	
112.	LILLY (ELI) AND COMPANY PEORIA, IL			
	EFFECT OF FLOORSPACE ALLOWANCE AND ANTIE ON PERFORMANCE BY GROWING-FINISHING SWI			
	MSN AG&LSC MEAT & ANIMAL SC	(133-F404)	1,000.00	
113.	AMERICAN LEGAL HISTORY, 1870-1950 MSN LAW LAW SCHOOL	(133-F405)		
	22,455.82 UNIVERSITY OF WISCONSIN MADISON, WI	N FOUNDATION		
	2,343.18 WISCONSIN LAW ALUMNI AS MADISON, WI	SSOCIATION		
			24,799.00	
114.	MADISON, WI RESEARCH SUPPORT			
	MSN L&S BOTANY	(133-F406)	550.00	

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115. HAVEMAN (ROBERT H) MADISON, WI CROSS NATIONAL DISABILITY PROJECT MONOGRAPH PUBLISHING SUPPORT MSN L&S INST-RES ON POV (133-F408) 5,837.00 116. MATRA TOULOUSE, FRANCE HIPPARCOS RELATED IMAGE DISECTOR TASKS AWARD # P.O. # 870069 C/HJ MSN GRAD SPACE SCI&ENG CT (133-F410) 20,000.00 117. AMERICAN DEHYDRATORS ASSOCIATION SHAWNEE MISSION, KS DEHYDRATED ALFALFA AS A SOURCE OF BY-PASS PROTEIN AND AS A SUBSTITUTE FOR GRAIN IN LACTATING COW DIETS MSN AG&LSC DAIRY SCIENCE (133-F411) 9,300.00 118. AMERICAN DEHYDRATORS ASSOCIATION SHAWNEE MISSION, KS DEHYDRATED ALFALFA AS A SOURCE OF BY-PASS PROTEIN AND AS A SUBSTITUTE FOR GRAIN IN LACTATING COW DIETS MSN AG&LSC DAIRY SCIENCE (133-F412) 4,800.00 119. ALDRICH CHEMICAL COMPANY, INC. MILWAUKEE, WI PICOSECOND LASER RESEARCH MSN L&S CHEMISTRY (133-F413) 1,000.00 120. NATIONAL PORK PRODUCERS COUNCIL WEST DES MOINES, IA ANALYZE DATA AND DEVELOP MULTIPLE REGRESSION EQUATIONS TO PREDICT PORK CARCASS COMPOSITION MSN AG&LSC MEAT & ANIMAL SC (133-F414) 1,200.00 121. WISC DEPT OF NATURAL RESOURCES MADISON, WI FOREST NURSERY SOIL FERTILITY FOR THE PERIOD 07-01-82 THRU 06-30-83 MSN AG&LSC SDILS (133-F416) 14,723.00 122. WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI ECONOMIC ASSISTANCE QUALITY CONTROL SAMPLING STUDY FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P. O. # FDC 25,005 MSN L&S INST-RES ON POV (133-F419) 26,658.00 123. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY JUNIOR FACULTY CLINICAL FELLOWSHIP FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # JFCF # 694 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-F421) 7,000.00

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RESEARCH

124. NAUTILUS RESEARCH CORPORATION MADISON, WI ALPHA AMYLASE INHIBITORS IN MAN MSN HS-MED MEDICINE 4,500.00 (133-F422) AMERICAN CANCER SOCIETY, INC. 125. NEW YORK, NY MOLECULAR ANALYSIS OF COMPONENTS MEDIATING EMBRYONIC CELL ADHESION FOR THE PERIOD 07-01-82 THRU 06-30-84 AWARD # BC-393 MSN L&S Z001.0GY (133-F424) 168,750.00 126. ROCKEFELLER FOUNDATION NEW YORK, NY CROSS NATIONAL DISABILITY POLICY STUDY FOR THE PERIOD 07-01-82 THRU 03-31-83 AWARD # GA SIE 8210 MSN L&S INST-RES ON POV (133-F426) 3,000.00 127. WISC DEPT OF HEALTH AND SOCIAL SERVICES DIVISION OF HEALTH MADISON, WI STUDY OF REVISED FEDERAL RULES ON FREE STANDING SURGICAL CARE AND OTHER HEALTH CARE FACILITIES FOR THE PERIOD 08-01-82 THRU 07-31-83 MSN L&S ECONOMICS (133-F427) 32,000.00 128. AMERICAN HEART ASSOCIATION DALLAS, TX IN-VIVO MODELS FOR EVALUATING SURFACE-INDUCED THROMBOSIS FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # 82-827 MSN ENGR ENGR EXPER STA CHEM ENGR (133-F428) 32,890.00 129. BLACKMAN (DONALD K) MADISON, WI SUPPORT NETWORK OF WISCONSIN ELDERLY INST-AGING&ADULT MSN GRAD (133-F484) 500.00 130. UNITED NATIONS NEW YORK, NY UNIDO FELLOWSHIP SUPPORT MSN ENGR ENGR EXPER STA CHEM ENGR (133-F486) 3,000.00 131. ROCKEFELLER FOUNDATION NEW YORK, NY RESEARCH ALLOWANCE IN CONNECTION WITH A SPECIAL POSTDOCTORAL FELLOWSHIP AWARDED DIRECTLY BY THE DONOR MSN AG&LSC BIOCHEMISTRY (133-F487) 5.000.00 WARNER-LAMBERT COMPANY 132. ANN ARBOR, MI CONTROLLED STUDY OF BETA ADRENERGIC RECEPTOR TOLERANCE AND TACHYPHYLAXIS DURING PROCATEROL TREATMENT OF BRONCHIAL ASTHMA MSN HS-MED MEDICINE ALLRGY&IMM (133-F488) 5.000.00

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133.	MULTIPLE DONORS GEOPHYSICAL RESEARCH MSN L&S GEOL & GEOPHYSCS GEO&POL R	(133-F489)	2,440.00
134.	SLOAN (ALFRED P) FOUNDATION NEW YORK, NY DETERMINANTS OF INCOME INEQUALITY FOR TH		
	07-01-82 THRU 08-31-84 Award # 82-6-2		
	MSN L&S INST-RES ON POV	(133-F490)	187,000.00
135.	CEREBRAL PALSY, INC. Green bay, wi		
	REHABILITATION RESEARCH SERVICES MSN GRAD WAISMAN CENTER	(133-F491)	5,000.00
136.	AMERICAN CHEMICAL SOCIETY Petroleum Research fund Mashington, DC		
	MICROWAVE SPECTROSCOPY OF IONS AND OTHEF SPECIES IN GLOW DISCHARGES FOR THE PERIC THRU 08-31-84		
	AWARD # PRF # 14232-AC6	(133-F495)	29,000.00
	ALCON LABORATORIES, INC. Fort worth, tx		
	OCULAR DRUG DELIVERY		
	MSN HS-PHR PHARMACY	(133-F498)	20,000.00
138.	INTERNATIONAL MINERALS AND CHEMICAL Corporation Mundelein, il		
	STUDY OF BASIC AND CLINICAL ASPECTS OF		
	EXPERIMENTAL FLUORINE TOXICOSIS MSN AG&LSC BIOCHEMISTRY	(133-3220)	4,000.00
139.	AMERICAN CHEMICAL SOCIETY Petroleum Research fund		
	WASHINGTON, DC DEPARTMENT DF CHEMISTRY CHAIRMAN'S DISC ACCDUNT	RETIONARY	
	MSN L&S CHEMISTRY	(133-4477)	1,000.00
140.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	1,000.00 E.I. DUPONT DE NEMDURS WILMINGTON, DE 500.00 MULTIPLE DONDRS	& COMPANY	
	WEITFEL DUNURS		
			1,500.00
141.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC	(133-5328)	50,000,00
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142.	MULTIPLE DONORS Support Medical Physics program in the D of Radiology	EPARTMENT	
	MSN HS-MED RADIOLOGY	(133-5448)	300.00
143	MULTIPLE DONORS		
	MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND	(133-5671)	65.00
144.	NEW BERLIN, WI		
	PLANT DISEASE CONTROL STUDIES MSN AG&LSC PLANT PATHOLOGY	(133-6696)	4,800.00
145.	TRUCK CROP AND POTATO INSECTS AND THEIR MSN AG&LSC ENTOMOLOGY	CONTROL (133-6855)	
	1,250.00 CHEVRON CHEMICAL COMPAN DALLAS CENTER, IA	JY	
	750.00 MULTIPLE DONORS 3,250.00 UNION CARBIDE AGRICULTL RESEARCH TRIANGLE PARK,		COMPANY, INC.
			5,250.00
146.	BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHYS ED & DANCE BIODYN LAB		
	1,500.00 NAGLE (FRANCIS J) MADISON, WI		
	1,500.00 HANSON (PETER) MADISON, WI		
			3,000.00
147.	AMERICAN POTATO COMPANY Stevens Point, Wi Potato Research		
	MSN AG&LSC HORTICULTURE	(133-7371)	1,300.00
148.	MULTIPLE DONORS Support Neuropsychology Laboratory of TH Department of Neurology	IE	
	MSN HS-MED NEUROLOGY	(133-7446)	223.53
149.	MULTIPLE DONORS HEMATOLOGY RESEARCH MSN HS-MED MEDICINE HEMATOLOGY	(133-7667)	15.00
150.	RESEARCH TO PREVENT BLINDNESS, INC. New York, Ny		
	DISCRETIONARY GRANT IN THE DEPARTMENT OF OPHTHALMOLOGY		
	MSN HS-MED OPHTHALMOLOGY	(133-8048)	14,000.00

UNI	VERSITY OF WISCONSIN - MADISON		
RES	EARCH		
151.	GROWTH REGULATOR RESEARCH ON AGRONOMIC (MSN AG&LSC AGRONOMY	CROPS (133-8218)	
	12,000.00 MONSANTD COMPANY ST. LOUIS, MD		
	500.00 MULTIPLE DONORS		
			12,500.00
152.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI		
	DEPARTMENT OF AGRONOMY DISCRETIONARY FU MSN AG&LSC AGRONOMY	ND (133-8946)	1,075.00
153.	WISCONSIN ELECTRIC POWER COMPANY Milwaukee, wi		
	SUPPORT IN THE FIELD OF NUCLEAR MEDICIN MSN HS-MED RADIOLOGY	E (133-9482)	2,000.00
154.	MULTIPLE DONORS		
	HERD DEVELOPMENT AND DAIRY CATTLE BREED RESEARCH	ING	
	승규는 전 것 같은 것이 같은 것이 있는 것이 같은 것이 같은 것이 같은 것이 많은 것이 많이	(133-9531)	250.00
155.	BRUNSWICK FOUNDATION		
	SKOKIE, IL BRUNSWICK FOUNDATION FELLOWSHIP IN THE	DEPARTMENT	
	OF MECHANICAL ENGINEERING MSN ENGR ENGR EXPER STA MECH ENGR	(133-9631)	1,790.00
156.	이 가장 한 것으로 한 번째 이 방법에 가지 않는 것이 있는 것이 있는 것이 가지 않는 것이 있는 것이 있는 것을 많이 했다.		
	WISCONSIN AGRONOMY CORN GENETICS RESEAR MSN AG&LSC AGRONOMY	CH FUND (133-9931)	553.07
STU	DENT AID		
1	CALIFORNIA FIRST BANK		
	SAN DIEGO, CA		
	JOHN DARWIN MANCHESTER LOAN FUND (LOAN) MSN BUS SV BURSAR	(LOANS)	29,895.63
2.			
	CHICAGD, IL HELEN DENNE SCHULTE LOAN FUND		
	(TRUST INCOME) MSN HS-NUR	(TRUST)	12 002 28
2	CONTINENTAL BANK		,
	CHICAGO, IL		
	WALTER B. SCHULTE SCHOLARSHIP FUND (TRUST INCOME)		
	MSN ENGR CHEMICAL ENGR	(TRUST)	12,002.28
4.	INTERNATIONAL BUSINESS MACHINES CORP. TARRYTOWN, NY		
	COMPUTER SCIENCES DEPARTMENT FELLOWSHIP (TRUST INCOME)	AWARD FUND	
	MSN L&S COMPUTER SCI	(TRUST)	11,640.00



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STUDENT AID

5.	DR. MICHAEL AND ROSEMARY KEHOE		
	WAUKESHA, WI		
	MEDICAL SCHOOL SCHOLARSHIP FUND		
	(TRUST PRINCIPAL)	(
	MSN HS-MED	(TRUST)	20.00
e	NORTHWESTERN MUTUAL LIFE INSURANCE		
6.	MILWAUKEE, WI		
	C/O HARRY J. ROWE		
	UW-MADISON LEADERSHIP TRUST		
	(TRUST PRINCIPAL)		
	MSN G SERV FELLOWS & SCHOLS	(TRUST)	185.68
7.	EDITH COTTINGHAM		
	MADISON, WI		
	KURT F. WENDT STUDENT LOAN FUND		
	(TRUST PRINCIPAL)	(TRUST)	40.00
	MSN ENGR ADMINISTRATION	(TRUST)	10.00
•	WISCONSIN ACADEMY OF FAMILY PHYSICIANS		
•.	ELM GROVE, WI		
	MEDICAL STUDENT AWARD		
		(133-A065)	100.00
	있는 것은 것은 것은 것은 것은 것은 것은 것은 것은 것을		
9.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI		
	VIVIAN MOWRY ENGLISH SCHOLARSHIP FUND		
	MSN G SERV FELLOWS & SCHOLS	(133-A557)	2,200.00
10	CROW'S HYBRID CORN COMPANY		
10.	MILFORD, IL		
	CROW'S HYBRID CORN AGRICULTURAL SCHOLARS	HIPS	
		(133-C924)	1,200.00
11.	EMPLOYERS INSURANCE OF WAUSAU		
	WAUSAU, WI		
	W. H. BURHOP SCHOLARSHIP	(133-D878)	F 000 00
	MSN BUS SCH OF BUSINESS	(133-08/8)	5,000.00
12.	INSTITUTE OF NUCLEAR POWER OPERATIONS		
12.	ATLANTA, GA		
	INPO FELLOWSHIP IN NUCLEAR ENGINEERING A	A TA	
	\$41,854.16 LEVEL		
	MSN ENGR ENGR EXPER STA NUCL ENGR	(133-E059)	17,854.16
13.			
	ROCHESTER, NY		
	FELLOWSHIP IN CHEMICAL ENGINEERING	(100-5746)	7 080 EO
	MSN ENGR CHEMICAL ENGR	(133-E746)	7,082.50
14.	MULTIPLE DONORS		
	G. WILLYS GJERMUNDSON MEMORIAL SCHOLARSH	IIP	
	MSN AG&LSC ADM-RESID INSTR	(133-F150)	500.00
15.	AMERICAN INSTITUTE OF NUTRITION		
	BETHESDA, MD		
	FOREMOST-MCKESSON FELLOWSHIP	/	
	MSN HS-MED PEDIATRICS	(133-F415)	5,000.00

2,500.00

GIFTS, GRANTS AND CONTRACTS AUGUST 06, 1982

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

- 16. UNITED STATES PHARMACOPEIAL CONVENTION, INC. ROCKVILLE, MD USP FELLOWSHIP MSN HS-PHR PHARMACY (133-F483) 10,000.00
- 17. MATTHIAS (MICHAEL F) DANVILLE, CA FRANKLIN T AND MARY T MATTHIAS SCHOLARSHIP MSN ENGR CIVIL & ENV ENGR (133-F497) 250.00
- 18. DAKLAWN FDUNDATION WESTON, CT WILLIAM S KIES SCHOLARSHIP PROGRAM MSN G SERV FELLOWS & SCHOLS (133-0030) 16,000.00
- 19. AMERICAN ASSOCIATION OF UNIVERSITY WOMEN MADISON, WI AMERICAN ASSOCIATION OF UNIVERSITY WOMEN SCHOLARSHIPS MSN G SERV FELLOWS & SCHOLS (133-0105) 200.00
- 20. WISCONSIN FERTILIZER & CHEMICAL ASSOCIATION EVANSVILLE, WI UNDERGRADUATE SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR (133-3999) 1,500.00
- 21. INBUSCH (C E & D W) FOUNDATION MILWAUKEE, WI DOROTHY & CHARLES INBUSCH AWARD FOR MERITORIOUS MEDICAL RESEARCH MSN HS-MED (133-4176) 600.00
- 22. WISCONSIN APPLE & HORTICULTURAL COUNCIL DAK CREEK, WI SCHOLARSHIP FUND IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR (133-5594) 100.00
- 23. MARATHON ELECTRIC CORPORATION WAUSAU, WI ELECTRICAL AND MECHANICAL ENGINEERING SCHOLARSHIP MSN ENGR (133-6003) 1,500.00
- 24. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL SCHOLARSHIPS MSN HS-MED
 25. UNIVERSITY OF WISCONSIN FOUNDATION
- MADISON, WI DENNIS AND MARTHA WHARTON FELLOWSHIP IN BIOCHEMISTRY MSN AG&LSC BIOCHEMISTRY (133-7127) 4,000.00 26. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI
 - STEPHENSON SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS (133-7526)

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UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

- 27. NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-8354) 2,369.72
- 28. MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS SCH OF BUSINESS (133-8377) 300.00

UNRESTRICTED

- 1. MADISON CAMPUS CHANCELLORS SPECIAL FUND (TRUST PRINCIPAL) MSN G E A (TRUST)
 - 45.00 GULF OIL FOUNDATION PITTSBURGH, PA 40.00 INTERNATIONAL BUSINESS MACHINES ARMONK, NY (MATCHING BERNARD I. WITT)

85.00

	TOTAL MADISON	16,104,771.54
INSTRUCTION	1,803,873.00	
LIBRARIES	99,210.00	
MISCELLANEOUS	193, 194.29	
RESEARCH	13,860,897.00	
STUDENT AID	147,512,25	
UNRESTRICTED	85.00	
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UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

- 1. EDUCATION, DEPT OF CHICAGO, ILLINOIS REHABILITATION COUNSELOR EDUCATION PROGRAM: LONG TERM TRAINING PROJECT IN REHABILITATION COUNSELING FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # GOO8004103 MIL EDUC EDUC PSYCHOLOGY UNCL & GEN (144-S255) 129,408.00
- 2. EDUCATION, DEPT OF WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:
- 1) MIDWEST NATIONAL ORIGINAL DESEGREGATION ASSISTANCE CENTER CIVIL RIGHTS TECHNICAL ASSISTANCE AND TRAINING PROGRAM FOR THE PERIOD 09-01-82 THROUGH 06-30-83 AWARD # GOO8200811 MIL EDUC CULTURAL FDNS-ED UNCL & GEN (144-5244) 358,560.00
- 2) PROGRAM ASSISTANCE GRANT-TEACHER EDUCATION FOR SERIOUSLY EMOTIONALLY DISTURBED ADOLESCENTS (TESEDA) PROJECT FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # GOO8101734 MIL EDUC EXCEPTIONAL EDUC UNCL & GEN (144-S253) 31,042.00
- 3) BILINGUAL PARENT TRAINING INSTITUTE FOR THE PERIOD 10-01-82 THROUGH 09-30-83 AWARD # GOO807165 MIL EDUC COMMUNITY EDUC UNCL & GEN (144-S254) 41,463.00
- 4) REGIONAL INTERPRETER TRAINING-RSA REGION V FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # GOO8201010 MIL EDUC EXCEPTIONAL EDUC UNCL & GEN (144-S261) 95,073.00
- 5) TEACHER TRAINING FOR BILINGUAL/BICULTURAL EDUCATION FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # GOO8200956 MIL EDUC CURRIC & INSTR UNCL & GEN (144-S262) 44,584.00
- 3. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD PROFESSIONAL NURSE TRAINEESHIP PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 MIL NURS NURSING (144-S256) 27,804.00
- 4. ASSOCIATED COLLEGES OF THE MIDWEST CHICAGO, IL DIRECTOR OF ACM/GLCA YUGOSLAVIA PROGRAM FOR THE PERIOD 08/01/82 THROUGH 01/31/83 MIL L&S SLAVIC LANGUAGES (133-D753) 1,052.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

5. NEW ENGLAND NUCLEAR BOSTON, MA DISTINGUISHED SPEAKERS IN BIOCHEMISTRY AND MOLECULAR BIOLOGY SEMINAR SERIES. SPEC ACCOUNTS AESCC-P-GN (133-E585) 100.00 MIL L&S 6. UNESCO - INSTITUTE OF INTERNATIONAL EDUCATION NEW YORK, NY SUMMER TRAINING PROGRAM IN LIBRARY & INFORMATION SCIENCE FOR THE PERIOD 06/01/82 THROUGH 08/21/82 (133-E618) MIL L&I SC SCH-LIB&INF SCI 2,568.00 7. UNIDO AL SAADOON, BAGHDAD, IRAQ SUMMER TRAINING PROGRAM IN LIBRARY & INFORMATION SCIENCE FOR THE PERIOD 06/01/82 THROUGH 08/21/82 MIL L&I SC SCH-LIB&INF SCI (133-E620) 2,568.00 MISCELLANEOUS 1. UWM ALUMNI ASSOCIATION MILWAUKEE, WI DISCRETIONARY ACCOUNT MIL U REL ALUMNI (133-C616) 593.00 RESEARCH DEPARTMENT OF ENERGY, INSTITUTE OF GAS TECHNOLOGY 1. CHICAGO, ILLINOIS DEPOSITION OF COAL-ASH PARTICLES IN A HIGH TEMPERA TURE CYCLONE FOR THE PERIOD 06-15-82 THROUGH 08-16-82 AWARD # 8803 MIL ENG&AS MECHANICAL ENGR (144-5139) 10,462.00 2. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD METAL COMPLEXES OF KNOWN ANTITUMOR AGENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2R01CA22184-04A3 (144-5224) 60,250.00 MIL L&S CHEMISTRY 3. DOD, AIR FORCE BOLLING AIR FORCE BASE, DC SHORT-RANGE-ORDER LONG-RANGE-ORDER IN SUPERCONDUCTING MATERIALS FOR THE PERIOD 10-01-82 THROUGH 09-30-83 AWARD # AFOSR-81-0002-B PHYSICS MIL L&S (144-5260) 67,550.00 4. DOD, ARMY RESEARCH TRIANGLE PARK, NC HOLOGRAPHIC DISPLACEMENT ANALYSIS WITH FIBER OPTICS FOR THE PERIOD 07-09-80 THROUGH 07-08-83 AWARD # DAAG29-80-K-0028M0DP00003 MIL ENG&AS CIVIL ENGINEER'G (144-P803) 34,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

- 5. DEPARTMENT OF ENERGY ARGONNE, IL THE INTERACTION OF LOW ENERGY ELECTRONS WITH SURFACE LATTICE VIBRATIONS FOR THE PERIOD 06-01-79 THROUGH 05-31-83 AWARD # DE-ACO2-79ERIO431.AOO3 MIL L&S PHYSICS (144-N346) 60,932.00
 6. WISCONSIN DIVISION OF STATE ENERGY MADISON, WI WISCONSIN ENERGY EXTENSION SERVICE LOCAL GOVERNMENTS PROJECT, 1982
- FOR THE PERIOD 02-14-82 THROUGH 02-13-83
 AWARD # P.O. ADB-01692
 MIL ARC&UP ARCH, URB PL RES ARCH&U P R (144-R935) 27,029.00
 7. FISH AND WILDLIFE SERVICE TWIN CITIES, MINNESOTA
- AN ARCHAEOLOGICAL SURVEY OF THE BUILDING SITE, FOR RIVER NATIONAL WILDLIFE REFUGE, MARQUETTE COUNTY, WISCONSIN FOR THE PERIOD 04-21-82 THROUGH 04-20-83 AWARD # P.O. 30181-0537,A1 MIL L&S ANTHROPOLOGY (144-R987) 800.00
- 8. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) ADSORPTION AND REACTIONS ON METAL SURFACES FOR THE PERIOD 08-01-82 THROUGH 01-31-84 AWARD # DMR-8010710-02 MIL L&S PHYSICS (144-P987) 55,000.00
- 2) MATHEMATICAL SCIENCES: COHOMOLOGY OF ALGEBRAIC GROUPS AND LIE ALGEBRAS FOR THE PERIOD 07-15-82 THROUGH 12-31-83 AWARD # MCS-8214009 MIL L&S MATH SCIENCES (144-S236) 10,000.00
- 9. ALLIED CHEMICAL MORRISTOWN, NJ NOVEL CONDUCTING POLYMERS MIL L&S CHEMISTRY (133-C678) 44,881.00
- 10. ALLEN BRADLEY MILWAUKEE, WI EXPERIMENTAL STRESS ANALYSIS FOR THE PERIOD 07/01/82 THROUGH 06/30/83 MIL ENG&AS CIVIL ENGINEER'G (133-E617) 8,807.00
- 11. AMERICAN HEART ASSOCIATION DALLAS, TEXAS CHROMOPHORIC SUBSTRATES IN LIPOPROTEIN ENZYMOLOGY FOR THE PERIOD 07/01/82 THROUGH 06/30/83 AWARD # 82-793 MIL L&S CHEMISTRY (133-E621) 24,310.00





UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

- 12. WILLIAM J. DETERMAN WARREN, ILLINOIS AN ARCHAEDLOGICAL SURVEY OF THE PROPOSED PHILLIPS BARGE TERMINAL, JO DAVIESS COUNTY, ILLINOIS MIL L&S ANTHROPOLOGY (133-E622) 7,473.00
- 13. STRUCTURAL TESTING USE OF EQUIPMENT MIL ENG&AS CIVIL ENGINEER'G (133-9372)

225.00 COMPUTERIZED STRUCTURAL DESIGN MILWAUKEE, WI 133.00 AQUA CHEM MILWAUKEE, WI

358.00

STUDENT AID

- 1. EDUCATION, DEPT OF WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING:
- 1) GRADUATE AND PROFESSIONAL STUDY FELLOWSHIPS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # GOO8200230 MIL GRAD DEANS OFFICE ADMIN (144-S259) 117,600.00
- 2) BILINGUAL DOCTORAL FELLOWSHIP PROGRAM FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # GOO8200515 MIL EDUC ADMINISTRATION UNCL & GEN (144-5291) 69,500.00

TOTAL MILWAUKEE

1,333,767.00

INSTRUCTION 734	,222.00
MISCELLANEOUS	593.00
RESEARCH 411	,852.00
STUDENT AID 187	,100.00

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-84 AWARD # GOO8004615 GBY UG STU SKILLS LRNG PRGS (144-S234) 140,219.00
- 2. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI ADJACENT STATE COOPERATIVE AGREEMENT STUDY FOR SPECIALIZED EDUCATION PROGRAMS IN ELEMENTARY AND SECONDARY SCHOOLS AWARD # P.O. # PAB 02322 GBY COM PR SCH SVCS BUREAU (133-F397) 4,500.00

LIBRARIES

	EDUCATION, DEPT OF WASHINGTON, DC COLLEGE LIBRARY RESOURCES PROGRAM FOR THE PERIOD 10-01-82 THROUGH 09-30-83 AWARD # GOO8252547 GB LIBR LIBRARY CELLANEOUS	(144-5284)	840.00
1.	MULTIPLE DONORS SPECIAL EVALUATION PROJECTS		
	GB O ED D ADMINISTRATION	(133-A512)	136.95
2.	MULTIPLE DONORS		
	SCHOOL SERVICES BUREAU		
	GBY COM PR SCH SVCS BUREAU	(133-C550)	435.80
3.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	ATHLETICS MEN - GENERAL		
	GB I R &A ATHLETICS - MEN	(133-E188)	8,828.18
4.	BELLIN MEMORIAL HOSPITAL GREEN BAY, WI		
	SCIENCE EDUCATION STUDIES		
	GB O ED D ADMINISTRATION	(133-E346)	1,635.00
5.	MADISON, WI		
	FRANKENTHAL AWARD		
	GB G E A CHANCELLORS OFF ADMIN	(133-E698)	7,887.00





UNIVERSITY OF WISCONSIN - GREEN BAY

RESEARCH

1. WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH INTERFWS GRAY PARTRIDGE SURVEY TECHNIQUES AND MANAGEMENT FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # NRC 90306 GBY ENV SC SCI & ENVIR CHG (144-5241) 8,800.00

STUDENT AID

1. UNIVERSITY OF WISCONS MADISON, WI	IN FOUNDATION		
SCHOLARSHIP FUND FOR N GB I R &A ATHLETICS-N		(133-D609)	7,000.00
	TOTAL GREEN BAY		180,281.93

INSTRUCTION	144,719.00
LIBRARIES	840.00
MISCELLANEOUS	18,922.93
RESEARCH	8,800.00
STUDENT AID	7,000.00

UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION

1. MULTIPLE DONORS SEMINAR EXPENSES-ECONOMIC EDUCATION PKS ACAD C ACADEMIC CENTERS ECON E&R I (133-C206) 600.00

RESEARCH

- 1. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC ON THE MECHANISM OF CYTOKININ IN CELL DIVISION AND DIFFERENTIATION FOR THE PERIOD 08-01-82 THROUGH 01-31-85 AWARD # PCM-8204717 PKS SC&SOC SCIENCE LIFE SCI (144-5301) 90,000.00
- 2. CYSTIC FIBROSIS FOUNDATION ROCKVILLE, MD DEVELOPMENT OF A DIAGNOSTIC TEST FOR CYSTIC FIBROSIS FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # GO40 3-01 PKS SC&SOC SCIENCE CHEMISTRY (133-F394) 23,609.00

TOTAL PARKSIDE

114,209.00

INSTRUCTION RESEARCH

600.00 113,609.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

- 1. STUDENT GOVERNMENT ASSOCIATION OF UW-WAUKESHA WAUKESHA, WI VARIOUS MAGAZINES, BOOKS AND PERIODICALS GIFT-IN-KIND CNS WAUK LIBRARY
- 2. UWC-WAUKESHA NOW CHAPTER WAUKESHA, WI SEVEN BOOKS GIFT-IN-KIND CNS WAUK LIBRARY

TOTAL CENTER SYSTEM

.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- 1. DHHS, PHS, CENTER FOR DISEASE CONTROL ATLANTA, GA CITY OF MADISON SAFETY & HEALTH SURVEY PROJECT FOR THE PERIOD 07-15-82 THROUGH 07-14-83 AWARD # PO 16937 EXT G EXT SCH FOR WORKERS (144-S303) 9,993.00
- 2. MULTIPLE DONORS ASSIST IN SUPPORTING COLLEGE WEEK FOR WOMEN EXT COOP E FAMILY LIVING (133-B428) 50.00
- 3. WISCONSIN YOUTH SYMPHONY ORCHESTRAS MADISON, WI SALARY SUPPORT FOR THE MANAGER OF THE WISCONSIN YOUTH SYMPHONY ORCHESTRAS FOR THE PERIOD 07-01-81 THRU 06-30-82 AT A \$20,451.00 LEVEL EXT PHD-CE HUMAN DEVELOPMNT ARTS (133-E700) 36.00
- 4. MULTIPLE DONORS WISCONSIN HUMANITIES COMMITTEE REGRANTS AND GENERAL SUPPORT EXT ADM SV WIS HUMANITIES C (133-E982) 179.45
- 5. ROCK (COUNTY OF) JANESVILLE, WI PARTIAL SUPPORT OF A 4-H URBAN YOUTH AGENT IN ROCK COUNTY FOR THE PERIOD 01-01-82 THRU 12-31-82 EXT COOP E C&A OFFCS-SO-CTR (133-F051) 5,178.00
- 6. WISCONSIN FORAGE COUNCIL, INC. MADISON, WI DEFRAY COST OF ITEMS FOR INFRARED SPECTROPHOTOMETER FORAGE TESTING PROGRAM EXT E E D AGRIC, AGRI-BUS AGRONOMY (133-F207) 3,000.00
- 7. MILWAUKEE FOUNDATION MILWAUKEE, WI BLACK ARTS SUMMER EXPERIENCE 82 FOR THE PERIOD 06-01-82 THRU 11-30-82 EXT P H D HUMAN DEVELOPMNT ARTS (133-F407) 4,000.00
- WISCONSIN YOUTH SYMPHONY ORCHESTRAS MADISON, WI SALARY SUPPORT FOR THE MANAGER OF THE WISCONSIN YOUTH SYMPHONY ORCHESTRAS FOR THE PERIOD 07-01-82 THRU 06-30-83 EXT G EXT ARTS DEVELOPMENT (133-F423) 21,549.00
- 9. MULTIPLE DONORS SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEMENT EXT EED-CE MANAGEMENT INST ADMIN (133-4539) 605.00 TOTAL EXTENSION 44,590.45

EXTENSION AND PUBLIC SERVICE 44,590.45

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GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 06-29-82 THROUGH 07-21-82

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	44,590	-0-	-0-	-0-	-0-	-0-	-0-	-0-	44,590
GREEN BAY	- o -	144,719	840	18,923	-0-	8,800	7,000	-0-	180,282
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	-0-	1,803,873	99,210	193, 194	-0-	13,860,897	147,512	85	16,104,772
MILWAUKEE	-0-	734,222	-0-	593	-0-	411,852	187,100	-0-	1,333,767
OSHKOSH	- Ò -	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
PARKSIDE	-0-	600	-0-	-0-	-0-	113,609	-0-	-0-	114,209
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL AUG 1982	44,590	2,683,414	100,050	212,710	-0-	14,395,158	341,612	85	17,777,620
PREVIOUSLY REPORTED	1,204,382	3,024,979	293,714	443,644	58,369	15,599,009	1,446,969	384	22,071,449
GRAND TOTAL	1,248,972	5,708,393	393,764	656,354	58,369	29,994,167	1,788,581	469	39,849,068
TOTAL AUG 1981	1,469,265	1,522,883	1,104	816,646	830,000	19,488,802	5,231,665	80	29,360,444
PREVIOUSLY REPORTED	300,961	2,362,660	422,201	896, 107	1,915	12,881,949	1,807,455	25	18,673,273
. GRAND TOTAL	1,770,225	3,885,543	423,305	1,712,753	831,915	32,370,751	7,039,119	105	48,033,717
FEDERAL TOTAL AUG 1982	9,993	2,664,877	840	10,645	-0-	12,873,358	187,100	-0-	15,746,813
PREVIOUSLY REPORTED	298,711	2,942,022	-0-	(88,588)	58,340	11,720,028	1,237,807	-0-	16,168,320
FEDERAL GRAND TOTAL	308,704	5,606,899	840	(77,943)	58,340	24,593,386	1,424,907	-0-	31,915,134
FEDERAL TOTAL AUG 1981	597,657	1,411,936	-0-	77,081	-0-	16,737,693	5,111,326	-0-	23,935,693
PREVIOUSLY REPORTED	173,159	2,159,357	-0-	23,614	-0-	10,959,477	1,482,491	-0-	14,798,098
FEDERAL GRAND TOTAL	770,816	3,571,293	-0-	100,695	-0-	27,697,170	6,593,817	-0-	38,733,791
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UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

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- 1. NORMA AND DOUG MADSEN MADISON, WI PICNIC SUPPLIES FOR CREW FUND RAISER GIFT-IN-KIND MSN ATH GENERAL OPERATNS ADMIN
- 2. HEWLETT-PACKARD BROOKFIELD, WI 8569A SPECTRUM ANALYZER; OPT. OO1 INT. COMB. GEN.; 11517A WAVEGUIDE MIXER GIFT-IN-KIND MSN ENGR ELEC & COMP ENGR
- 3. AMERICAN FEDERATION OF LABOR & CONGRESS OF INDUSTRIAL ORGANIZATION - LANE KIRKLAND, PRESIDENT WASHINGTON, D.C. ROBERT RAUSCHENBERG, "COMMEMORATIVE ARTWORK", COLOR LITHOGRAPH, 1981, FRAMED. GIFT-IN-KIND MSN L&S ELVJM MUSEUM ART
- 4. UW FOUNDATION MADISON, WI APPLE COMPUTER S.#413664, DISK DRIVE S.#644692 AND MONITOR GIFT-IN-KIND MSN L&S SCHOOL OF MUSIC
- 5. AMERICAN STORES DAIRY COMPANY FAIRWATER, WI ONE PEA COMBINE, MODEL OOG-LV, SERIAL NUMBER 1322 LV 69 GIFT-IN-KIND MSN AG&LSC AGRONDMY
- 6. UW FOUNDATION MADISON, WI TWO OLYMPIA ES 101 TYPEWRITERS GIFT-IN-KIND MSN L&S JOURN & MASS COM
- 7. FRIDAY CANNING CORPORATION VIA BAKER CANNING COMPANY THERESA, WI ONE FMC TENDEROMETER, MODEL 1951, SERIAL NUMBER MS-540 GIFT-IN-KIND MSN AG&LSC AGRONOMY
- 8. SINTERED SPECIALTIES, INC. JANESVILLE, WI EQUIPMENT FOR THE POWDER METALLURGY LABORATORY GIFT-IN-KIND MSN ENGR MECHANICAL ENGR

43.380.00

UNIVERSITY OF WISCONSIN - MADISON

AWARD # G008102246

MSN L&S

INSTRUCTION

1. EDUCATION, DEPT. OF WASHINGTON, DC NATIONAL RESOURCE CENTERS AND FELLOWSHIPS-EAST EUROPEAN AREA STUDIES PROGRAM (AMOUNT TRANSFERRED TO U.W. FUND 144S411 PER DEPT. REQUEST) FOR THE PERIOD 08-15-81 THROUGH 08-14-83 AT A TOTAL COST OF \$50,240.00 AWARD # GOO8102629, MOD. 2 MSN GRAD (144-R301) 44.840.00-2. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING: 1) GRADUATE AND PROFESSIONAL STUDY FELLOWSHIPS GRANT PROGRAM FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AT A TOTAL COST OF \$84,000.00 AWARD # GO08200213, MOD. 1 MSN GRAD ADMINISTRATION ADMIN (144-5115) 25,200.00 2) NATIONAL RESOURCE CENTERS PROGRAM SOUTH ASIAN AREA STUDIES FOR THE PERIOD 08-15-81 THROUGH 08-14-83 AWARD # G008102254 MSN L&S SO ASIAN STUDIES (144-5400) 132,000.00 3) NATIONAL RESOURCES FELLOWSHIP PROGRAM SOUTH ASIAN AREA STUDIES FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # G008102254 MSN GRAD (144-5401) 106,842.00 4) FOREIGN LANGUAGE AND AREA STUDIES FELLOWSHIP PROGRAM AND INTERNATIONAL STUDIES CENTERS PROGRAM LATIN AMERICAN AREA STUDIES FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # G008 102021 MSN GRAD (144 - S406)43,328.00 5) INTERNATIONAL STUDIES CENTER FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # G008 102021 MSN L&S SPANISH & PORT IBERO-AMER (144-S407) 77,000.00 6) NATIONAL RESOURCE CENTERS AND FELLOWSHIPS PROGRAM - EAST EUROPEAN AREA STUDIES PROGRAM FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # G008102629 MSN GRAD (144 - 5411)44,840.00 7) INTERNATIONAL STUDIES CENTER PROGRAM - SOUTHEAST ASIAN STUDIES FOR THE PERIOD 08-15-82 THROUGH 08-14-83

SPECIAL PROJECTS SE ASIA ST (144-S468)

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UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

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- 8) PROGRAM ASSISTANCE GRANT; SPEECH, HEARING AND LANGUAGE HANDICAPPED CHILDREN FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AWARD # GO08101791 MSN L&S COMMUN DISORDERS (144-5484) 22,892.00
- 3. DHHS, PHS, CENTER FOR DISEASE CONTROL ROCKVILLE, MD OCCUPATIONAL MEDICINE RESIDENCY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 TO1 DH07149-04 MSN HS-MED PREVENTIVE MED (144-S208) 18,869.00
- 4. DHHS, PHS, HEALTH RESOURCES ADMIN. HYATTSVILLE, MD GRADUATE TRAINING IN NURSING ADMINISTRATION FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 1 D23 NU00257-01 MSN HS-NUR ADMINISTRATION ADMIN (144-S452) 136,366.00
- 5. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING:
- 1) TRAINING PROGRAM IN DEVELOPMENTAL BIOLOGY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 T32 HD07118-05 MSN L&S ZODLOGY (144-S209) 152,917.00
- 2) POSTDOCTORAL TRAINING IN TUMOR BIOLOGY (AWARD REDUCED TO REFLECT CHANGE IN INDIRECT COSTS) FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AT A TOTAL COST OF \$104,556.00 AWARD # 5 T32 CA09230-07, MOD. 1 MSN HS-MED ONCOLOGY (144-S220) 408.00-
- 6. ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC PROFESSIONAL TRAINING IN ANALYSIS AND DESIGN OF WATER SUPPLY AND POPULATION CONTROL SYSTEMS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # T-901445-01-0 MSN ENGR ENGR EXPER STA CIVIL&ENV (144-S474) 7,230.00
- 7. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 07-06-81 THRU 06-30-83 AT A \$145,839.79 LEVEL MSN EDUC EDUC ADMIN (133-E705) 73,183.51
- 8. BURROUGHS WELLCOME FUND RESEARCH TRIANGLE PARK, NC WELLCOME VISITING PROFESSORSHIP IN THE BASIC MEDICAL SCIENCES MSN HS-MED ADMINISTRATION DEANS OFFC (133-E889) 775.00

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INSTRUCTION

- 9. MULTIPLE DONORS 1982 WATER RESOURCES MANAGEMENT SUMMER WORKSHOP MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-F170) 1,300.00
- 10. AMSTED INDUSTRIES FOUNDATION CHICAGO, IL PROMOTE EDUCATION AND DEVELOPMENT OF YOUNG PERSONS INTERESTED IN ENGINEERING MSN ENGR MET & MIN ENGR (133-1081) 7,000.00
- 11. LOVE (JAMES R) MADISON, WI INSTRUCTIONAL IMPROVEMENT IN SOIL SCIENCE 101 MSN AG&LSC SOILS (133-7780) 1,311.20

LIBRARIES

- UPON THE RECOMMENDATION OF THE DEAN OF THE MEDICAL SCHOOL THE INCOME FROM THIS FUND IS AVAILABLE TO SUPPORT THE RADIATION ONCOLOGY LIBRARY. WILLIAM L. CALDWELL MEMORIAL LIBRARY IN RADIATION ONCOLOGY (TRUST INCOME) MSN HS-MED HUMAN ONCOLOGY RAD THERAP (TRUST)
- 2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMNER MEMORIAL LIBRARY FUND MSN AG&LSC JOURNALISM (AGR) (133-D145) 600.00
- 3. UNIVERSITY LEAGUE, INC. MADISON, WI DEFRAY COST OF PURCHASE OF LIBRARY BOOKS MSN LIBR ADMINISTRATION ADMIN (133-E793) 350.00
- 4. TRACEY (THOMAS M) TRUST AGREEMENT HOLLYWOOD, FL LAW SCHOOL LIBRARY ACQUISITION FUND MSN LAW LAW SCHOOL (133-F070) 2,317.17
- 5. WISC DEPT OF PUBLIC INSTRUCTION MADISON, WI CHILDREN'S COOPERATIVE BOOK CENTER FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O. # PAC 00193 MSN EDUC GENERAL ADMIN DEANS OFF (133-F396) 43,350.00
- 6. MULTIPLE DONORS PURCHASE OF LIBRARY BOOKS MSN LIBR GENERAL LIBRARY (133-F543) 65.00

MSN HS-MED ANATOMY

MISCELLANEOUS

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1. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ITEMS NOT ORDINARILY COVERED IN DEPARTMENT'S REGULAR BUDGET AS COFFEE FOR DEPARTMENTAL MEETINGS, RECEPTIONS FOR VISITORS, RETIRING OR NEW EMPLOYEES, OTHER EXPENSE RELATED TO HOSPITALITY OR FUNCTIONS COMBINING BUSINESS & RELATED ACTIVITIES MSN L&S PSYCHOLOGY (135-0037)200.00 2. AMERICAN INSTITUTE OF THE HISTORY OF PHARMACY ADA, OHIO GEORGE URDANG PRIZE MEDAL FUND (TRUST INCOME) MSN HS-PHR (TRUST) 450.00 3. UPON THE RECOMMENDATION OF THE DEAN OF THE MEDICAL SCHOOL THE INCOME FROM THIS FUND TO BE USED FOR THE SUPPORT AND IMPROVEMENT OF ANATOMY DEPARTMENT SEMINARS IDENTIFIED AS WALTER SULLIVAN SEMINARS. DR. WALTER SULLIVAN MEMORIAL FUND (TRUST PRINCIPAL) MSN HS-MED ANATOMY (TRUST) 4. MC DONNELL DOUGLAS FOUNDATION - ST. LOUIS, MO TO ESTABLISH THIS FUND WHICH IS AVAILABLE TO SUPPORT TEACHING AND RESEARCH PROGRAMS IN ELECTRICAL, MECHANICAL, & INDUSTRIAL ENGINEERING AND ENGINEERING MECHANICS ENGINEERING DISCRETIONARY FUND (TRUST INCOME) MSN ENGR (TRUST) 15,000.00 5. MULTIPLE DONORS DICTIONARY OF AMERICAN REGIONAL ENGLISH (TRUST PRINCIPAL) MSN L&S ENGLISH (TRUST) 10.00 6. BEQUEST OF MARIA S. HARR C/O VALLEY NATIONAL BANK OF ARIZONA MESA, AZ RUSSELL E. HARR CHEMICAL ENGINEERING FUND (TRUST PRINCIPAL) (TRUST) 7,500.00 MSN ENGR CHEMICAL ENGR 7. LAKE FOREST WATER CO-OP MADISON, WI PROCEEDS FROM SALE OF LOT 16 ARBORETUM TRUST FUND (TRUST PRINCIPAL) MSN ARBOR ARBORETUM (TRUST) 100.00 8. UPON THE RECOMMENDATION OF THE DEAN OF THE MEDICAL SCHOOL THE INCOME FROM THIS FUND TO BE USED FOR THE SUPPORT AND IMPROVEMENT OF ANATOMY DEPARTMENT SEMINARS IDENTIFIED AS WALTER SULLIVAN SEMINARS. DR. WALTER SULLIVAN MEMORIAL FUND (TRUST PRINCIPAL)

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MISCELLANEOUS

UNIVERSITY OF WISCONSIN - MADISON

- 9. AGRICULTURE, DEPT. OF WASHINGTON, DC KEYS TO AGRICULTURAL DEVELOPMENT SEMINAR FOR THE PERIOD 05-23-82 THROUGH 07-31-82 AWARD # 53-319R-2-173 MSN AG&LSC INTL AGR PROGS (144-S031) 7,714.00
- 10. EDUCATION, DEPT OF WASHINGTON, DC COLLEGE YEAR IN INDIA PROJECT 1982-83 FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # GOO8201140 MSN G E A INTL STU & PROGS (144-S480) 55,000.00
- 11. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED WISCONSIN VOCATIONAL EDUCATOR MAGAZINE FOR THE PERIOD 07-30-82 THROUGH 06-30-83 AWARD # PAC 00335 MSN EDUC WIS VOC STU CTR W VDC ST C (144-S424) 12,000.00
- 12. ENVIRONMENTAL PROTECTION AGENCY CORVALLIS, OR IDENTIFICATION OF ANTHROPODS FROM PHILLIPS LAKE CHAIN FOR THE PERIOD 07-27-82 THROUGH 12-31-82 AWARD # P.O. 2B132ONAEX MSN AG&LSC ENTOMOLOGY (144-S449) 100.00
- 13. UNIVERSITY SURGICAL ASSOCIATES MADISON, WI SUPPORT AUDIOLOGIST MSN HS-MED SURGERY (133-A013) 26,779.92
- 14. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED (133-A117) 35,131.00
- 15. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MADISON ACADEMIC COMPUTING CENTER SERVICES MSN HS-MED ANESTHESIOLOGY (133-A538) 500.00
- 16. MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751) 100.00
- 17. INDONESIA (REPUBLIC OF), MINISTRY OF EDUCATION AND CULTURE DIRECTORATE GENERAL OF HIGHER EDUCATION SURABAYA, INDONESIA ACADEMIC LINKAGE SERVICES FOR SURABAYA INSTITUTE OF TECHNOLOGY MSN ENGR ENGR EXPER STA FOREIGN PR (133-B206) 150,000.00

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18.	MULTIPLE DONORS CHILDRENS PLAY FACILITIES-NEW CENTER FOR HEALTH SCIENCES	(100 5010)	
	MSN HS-HSP ADMINISTRATION	(133-8210)	500.00
19.	INDONESIA (REPUBLIC OF), MINISTRY OF EDUC AND CULTURE DIRECTORATE GENERAL OF HIGHER EDUCATION	CATION	
	SURABAYA, INDONESIA	1월 28일 - 21일 - 21일 1월 28일 - 21일 - 21일 1월 28일 - 21일 - 21	
	STAFF TRAINING FELLOWSHIPS FOR INSTITUTE TECHNOLOGY SURABAYA FACULTY	OF	
	MSN ENGR ENGR EXPER STA FOREIGN PR	(133-B400)	196,769.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	MECHANICAL ENGINEERING UNRESTRICTED GRAN MSN ENGR MECHANICAL ENGR	г (133-B430)	6,000.00
21.	MADISON GENERAL HOSPITAL MADISON, WI		
	REIMBURSEMENT FOR SALARY OF SCHOOL OF NU FACULTY MEMBER EMPLOYED PART-TIME AT MAD GENERAL HOSPITAL FOR THE PERIOD 07-01-77	ISON	
	THRU 06-30-83 AT A \$39,546.95 LEVEL MSN HS-NUR GEN INSTRUCTION	(133-B664)	E 660 76
	MON HO-NUR GEN INSTRUCTION	(133-6004)	5,000.70
22.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI WISCONSIN LIONS EYE BANK- SPECIAL ACCOUN	-	
		(133-C007)	4,000.00
23.	UNIVERSITY SURGICAL ASSOCIATES MADISON, WI		
	SURGICAL ASSOCIATES ACCOUNT EXAMINER SALA	ARY	
	SUPPORT MSN HS-MED SURGERY	(133-C334)	21,426.00
24.	WEYERHAEUSER COMPANY FOUNDATION		
	TACOMA, WA		
	WEYERHAEUSER FOUNDATION PREDOCTORAL FELL MSN ENGR ENGR EXPER STA MECH ENGR	DWSHIP	a 000 00
	- 1월 2011년 1월 2011년 1월	(100 0001)	5,000.00
25.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	MEDICAL SCHOOL DEVELOPMENT FUND	1993년 1월 1993년 1993년 1993년 1월 1993년 1월 1993년 1993년 1993년 1993년 19	
	MSN HS-MED	(133-D802)	1,682.44
26.			
	MADISON, WI CLERICAL SUPPORT IN THE DEPARTMENT		
	OF PSYCHIATRY		
	MSN HS-MED PSYCHIATRY	(133-D957)	7,500.00
27.	WISCONSIN-UPPER MICHIGAN FLORIST FOUNDAT: WOODRUFF, WI	ION	
	FLORICULTURE	주말 날 것이 같다.	
	MSN AG&LSC HORTICULTURE	(133-E205)	1,250.00

9,700.00

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28.	MADISON, WI COMPUTER SERVICES AND SUPPLIES	(133-E271)	1,000.00
29.	MULTIPLE DONORS DEPARTMENT OF MEDICINE DISCRETIONARY FL MSN HS-MED MEDICINE	JND (133-E309)	200.00
30.	MULTIPLE DONORS DISCRETIONARY FUND IN THE DEPARTMENT OF MSN HS-MED NEUROLOGY	NEUROLOGY (133-E354)	500.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEVELOPMENT FUND MSN HS-MED	(133-E517)	136,000.00
32.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STA IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	NFF (133-E647)	675 00
33.		(100 1047)	073100
34	PERIOD 08-16-82 THRU 06-03-83 MSN HS-NUR UNION CARBIDE CORPORATION	(133-E8O7)	10,393.66
	TARRYTOWN, NY Special supplement to the department of Chemical engineering	(133-E909)	8,000.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHAIRMAN'S DISCRETIONARY ACCOUNT MSN L&S GEOL & GEOPHYSCS	(133-E941)	3,000.00
36.	UNIVERSITY HOSPITAL INTERNISTS MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM MSN HS-MED MEDICINE	I SUPPORT (133-F102)	648.63
37.			040.03
	PHYSIOLOGY MSN HS-MED PHYSIOLOGY	(133-F318)	1,800.00
38.	INTEGRATED PEST MANAGEMENT FILM MSN AG&LSC JOURNALISM (AGR)	(133-F364)	
	1,000.00 WISCONSIN POTATO AND V ASSOCIATION ANTIGO, WI	EGETABLE GROWE	RS
	200.00 MULTIPLE DONORS 3,500.00 WISCONSIN AGRI-BUSINES MADISON, WI		
	5,000.00 WISC DEPT DF AGRICULTU PROTECTION MADISON, WI	IRE, TRADE & CO	NSUMER

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39.	WEDEPOHL (LINDA & RICHARD) MADISON, WI MICHAEL WEDEPOHL MEMORIAL FUND MSN HS-HSP ADMINISTRATION ADMIN (133-F503)	600.00
40.	WISCONSIN TELEPHONE COMPANY MILWAUKEE, WI WISCONSIN PUBLIC UTILITIES INSTITUTE MSN BUS SCH OF BUSINESS (133-F507)	2,000.00
41.	PROCTER & GAMBLE FUND CINCINNATI, OH MARKETING DEVELOPMENT MSN BUS SCH OF BUSINESS (133-F512)	15,000.00
42.	GIRDAUKAS (GARY) MADISON, WI ANALYTICAL SERVICE ACCOUNT MSN HS-PHR PHARMACY (133-F529)	150.00
43.	COMMUNITY CARE ORGANIZATION OF MILWAUKEE, INC. MILWAUKEE, WI CCO-MILWAUKEE FOLLOW-UP EVALUATION STUDY MSN GRAD INST-AGING&ADULT (133-F546)	1,274.14
44.	MSN GRAD INST-AGING&ADULT (133-F546) BURROUGHS WELLCOME FUND RESEARCH TRIANGLE PARK, NC WILLIAM N. CREASY VISITING PROFESSOR OF CLINICAL PHARMACOLOGY AWARD MSN HS-MED ADMINISTRATION DEANS OFFC (133-F554)	
45.	SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS SCH OF BUSINESS (133-0179)	
	2,250.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 350.00 MULTIPLE DONDRS 4,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 500.00 MULTIPLE DONDRS	
		7,100.00
46.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION MADISON, WI UNRESTRICTED GRANT TO BE USED BY THE DEAN OF THE SCHOOL OF NURSING MSN HS-NUR (133-4314)	1,674.00
47.	성장 방법을 얻는 것을 하는 것을 많은 것이 물질을 수 있다. 것은 것은 것은 것을 것을 것을 수 있다.	1,874.00
	CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS SCH OF BUSINESS (133-5984)	225.00
48.	AMSTED INDUSTRIES FOUNDATION CHICAGO, IL COLLEGE OF ENGINEERING DEAN'S DISCRETIONARY FUND MSN ENGR ADMINISTRATION (133-6370)	3,000.00

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GIFTS, GRANTS AND CONTRACTS SEPT 10, 1982

UNIVERSITY OF WISCONSIN - MADISON

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49. ASARCO FOUNDATION NEW YORK, NY DEFRAY COST OF PURCHASE OF EQUIPMENT IN THE DEPARTMENT OF METALLURIGAL AND MINERAL ENGINEERING MSN ENGR MET & MIN ENGR (133-6710)1.500.00 50. ROHM & HAAS COMPANY PHILADELPHIA, PA CHEMICAL ENGINEERING DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR (133-6936) 4,000.00 51. MULTIPLE DONORS DEFRAY COST OF PLANTINGS IN THE LONGENECKER HORTICULTURAL GARDENS AT THE UW-MADISON ARBORETUM MSN ARBOR ARBORETUM (133-7854) 42.00 52. GENERAL MILLS, INC. MINNEAPOLIS, MN SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE (133-8343) 4,000.00 53. MULTIPLE DONORS SCHOOL OF JOURNALISM AND MASS COMMUNICATION DISCRETIONARY ACCOUNT MSN L&S JOURN & MASS COM (133-9465) 518.72 54. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OSCAR RENNEBOHM PROFESSORSHIP IN PUBLIC ADMINISTRATION

PHYSICAL PLANT

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

MSN L&S PUBL POL&ADM RES

 INTEREST SUBSIDY GRANT FOR THE HELEN C WHITE UNDERGRADUATE LIBRARY FOR THE PERIOD 07-01-75 THROUGH 09-15-82 AWARD # 5-5-00378-0 MSN UNIT-W DEBT SV AC BLDGS (144-H015) 56,535.00
 INTEREST SUBSIDY GRANT FOR COMMUNICATION ARTS

(133-9764) 7,000.00

BUILDING FOR THE PERIOD 07-01-72 THROUGH 09-15-82 AWARD # 5-5-00438-0 MSN UNIT-W DEBT SV AC BLDGS (144-J407) 49,148.00

350.00

2,018.10

GIFTS, GRANTS AND CONTRACTS SEPT 10, 1982

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 1. WISCONSIN HOSPITAL ASSOCIATION SHARED SERVICES PROGRAM MADISON, WI CLINICAL ENGINEERING SERVICES FOR THE PERIOD 07-01-82 THRU 12-31-82 MSN ENGR INSTRUM SYST CTR
- 2. DENVER INSTRUMENT COMPANY D/B/A AINSWORTH CD. DENVER, CO EQUIPMENT REPAIR WORK AGREEMENT MSN ENGR ENGR EXPER STA INSTRM SYS
- 3. W. STERLING EDWARDS ALBUQUERQUE, NM IMMUNOMODULATOR RESEARCH FUND IN HUMAN ONCOLOGY (TRUST INCOME) MSN HS-MED HUMAN ONCOLOGY (TRUST) 1,083.33
- 4. MOBAY CHEMICAL CORPORATION KANSAS CITY, MO \$ 250.00 MICHIGAN STATE UNIVERSITY EAST LANSING, MI 2,000.00 PLANT DISEASE RESEARCH FUND (TRUST INCOME) MSN AG&LSC PLANT PATHOLOGY (TRUST) 2,250.00

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- 5. METABOLIC ANALYSIS LABS, INC. MADISON, WI IN VITRO SCREENING RESEARCH FUND (TRUST INCOME) MSN HS-MED HUMAN ONCOLOGY
- 6. UW FOUNDATION/ARCO TO ESTABLISH THIS FUND FOR RESEARCH IN CHEMISTRY UNDER THE DIRECTION OF PROFESSOR HANS J. REICH CHEMISTRY RESEARCH FUND (TRUST INCOME) MSN L&S CHEMISTRY (TRUST) 2,400.00
- 7. UNIVERSITY HILL FARMS ASSOCIATION, INC MADISON, WI MCARDLE LABORATORY FOR CANCER RESEARCH DISCRETIONARY FUND (TRUST PRINCIPAL) MSN HS-MED ONCOLOGY (TRUST)
- 8. MULTIPLE DONORS WISCONSIN CLINICAL CANCER TRUST FUND (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST) 605.00
- 9. MULTIPLE DONORS PROFESSOR DAVID PERLMAN MEMORIAL FUND FOR HUMAN ONCOLOGY (TRUST PRINCIPAL) MSN HS-MED HUMAN ONCOLOGY (TRUST) 105.00

- 10. SMITH BARNEY HARRIS UPHAM & CO. FOR ANNA VAN LANEN ESTATE ANNA VAN LANEN CANCER RESEARCH FUND (TRUST PRINCIPAL) MSN HS-MED (TRUST) 5,601.29
- 11. SOUTHEAST BANK, NA MIAMI, FL DR. MICHAEL A. GERTZ MEDICAL RESEARCH FUND (TRUST PRINCIPAL) MSN HS-MED (TRUST) 6,357.74
- 12. ESTATE OF PALMA I. BORGE, IOLA, WI. --TO ESTABLISH THIS FUND WITH PRINCIPAL AND INCOME AVAILABLE FOR CANCER RESEARCH IN THE MCARDLE LABORATORY PALMA I. BORGE CANCER RESEARCH FUND (TRUST PRINCIPAL) MSN HS-MED ONCOLOGY (TRUST) 68,588,40
- 13. AGRICULTURE, DEPT. OF DAWSON, GA ANALYSIS OF CHICKEN FEED FOR THE PERIOD 07-26-82 THROUGH 12-31-82 AWARD # 40-4L29-2-441 & 447 MSN AG&LSC FOOD MICRO&TOXIC (144-S447) 2,574.00
- 14. AGRICULTURE, DEPT. OF HYATTSVILLE, MD NEWCASTLE DISEASE REFERENCE CENTER FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 12-16-5-2432 MSN AG&LSC VETERINARY SCI (144-R630) 47,740.00
- 15. AGRIC, SOIL CONSERVATION SERVICE MADISON, WI EVALUATION OF WATER QUALITY OF STREAMS FOR THE PERIOD 07-23-79 THROUGH 12-31-82 AT A TOTAL COST OF \$3,642.00 AWARD # 40-5F48-9-278, MOD. 6 MSN_AG&LSC ENTOMOLOGY (144-N656) 792.00
- 16. AGRIC, ECON, STAT, & COOP SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) ECONOMIC-SOCIAL CHARACTERISTICS OF THE SMALL-FARM POPULATION FOR THE PERIOD 09-19-79 THROUGH 09-30-85 AT A TOTAL COST OF \$268,000.00 AWARD # 58-319S-9-2714X, MOD. 4 MSN AG&LSC ECONOMICS (AGR) (144-N782) 30,000.00
 - 2) CHANGES IN SMALL CITY AND TOWN POPULATION WITH EMPHASIS ON THE ELDERLY FOR THE PERIOD 09-28-79 THROUGH 09-30-84 AT A TOTAL COST OF \$97,000.00 AWARD # 58-319S-9-2715X, MOD. 4 MSN AG&LSC SOCIOLOGY(RURAL) (144-N877) 17,000.00

- 17. AGRIC, FOREST SERVICE MADISON, WI EXPERIMENTAL STRAIN ANALYSIS OF WOOD NEAR KNOTS FOR THE PERIOD 08-15-81 THROUGH 12-31-82 AT A TOTAL COST OF \$33,051.00 AWARD # FP-81-0377, MOD. 1 MSN ENGR ENGR EXPER STA MECHANICS (144-R349) 3,045.00
- 18. AGRICULTURE FOREST SERVICE MADISON, WI GAS TURBINE COMBUSTER TESTS FOR THE PERIOD 08-16-82 THROUGH 12-31-82 AWARD # FP-82-0476 MSN ENGR ENGR EXPER STA MECH ENGR (144-S467) 6,360.00
- 19. AGRIC, FOREST SERVICE PORTLAND, OR ECENOMETRIC ANALYSIS OF DEMAND FOR UNITED STATES FOREST PRODUCTS IMPORTS AND EXPORTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PNW-82-221 MSN AG&LSC NAT RESOURCES FORESTRY (144-S463) 25,000.00
- 20. AGRIC, SCIENCE AND EDUCATION ADMIN. Arlington, va IN support of the following:
 - 1) NODULATION BY RHIZOBIUM FOR THE PERIOD 08-01-82 THROUGH 07-31-84 AWARD # 82-CRCR-1-1030 MSN AG&LSC BACTERIOLOGY (144-S476) 60,000.00
- 2) PESTICIDE IMPACT IN WISCONSIN FOR THE PERIOD 10-01-82 THROUGH 09-30-83 AWARD # 79-CRSR-2-0477 MSN AG&LSC ENTOMOLOGY (144-S478) 11,491.00
- 21. COMMERCE, DEPT. OF BOULDER, CO THE COMPOSITIONAL DEPENDENCE OF MS IN AUSTENITIC AISI 300 STAINLESS STEELS FOR THE PERIOD 06-01-80 THROUGH 09-30-82 AT A TOTAL COST OF \$37,807.00 AWARD # NBBORAC00031, MOD. 2 MSN ENGR ENGR EXPER STA MET & MIN (144-P674) 5,000.00
- 22. UNIVERSITY OF MAINE AT ORONO ORONO, ME PRIME CONTRACTOR WITH COMM USE AND VALUE OF GEODETIC INFORMATION FOR THE PERIOD 07-01-82 THROUGH 12-31-82 AWARD # AGR DTD 08-05-82 MSN ENV ST CT GEOG ANALYSIS (144-S432) 9,025.00
- 23. CDMM, NATIONAL DCEANIC & ATMOSPHERIC ADM ROCKVILLE, MD SEA GRANT COLLEGE SUPPORT FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # NA80AA-D-00086, MOD. 2 MSN GRAD SEA GRANT INST SEA GRT I (144-S324) 1,900,000.00

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24. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM WASHINGTON, DC DIAGNOSTIC STUDIES OF NORTHERN HEMISPHERE WINTERTIME CIRCULATION PATTERNS AND THEIR FLUCTUATIONS ON TIME-SCALES OF WEEKS TO MONTHS FOR THE PERIOD 09-01-79 THROUGH 08-31-83 AT A TOTAL COST OF \$263,035.00 AWARD # NA79AA-D-00129, MOD. 3 MSN ENV ST CTR FOR CLIM RES (144-R354) 83,162.00 25. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM BETHESDA, MD PRODUCTION AND ALLEVIATION OF DEPRESSION FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AT A TOTAL COST OF \$94,680.00 AWARD # 5 RO1 MH28485-05, MOD. 1 MSN L&S PSYCHOLOGY (144-5174) 1.751.00 26. LOYOLA UNIVERSITY CHICAGO, IL PRIME CONTRACTOR WITH DHHS PHS ADAM THE PSYCHOLOGY OF EXPERT DECISION-MAKING FOR THE PERIOD 09-15-81 THROUGH 08-31-82 AT A TOTAL COST OF \$18,018.00 AWARD # 2 RO1 MH32855-04, MDD. 1 MSN L&S PSYCHOLOGY (144-R573) 5,830.00 27. DHHS, PHS, CENTER FOR DISEASE CONTROL ROCKVILLE, MD EXPLORATORY EVALUATION OF VIDEO DISPLAY TERMINAL OPERATOR STRESS/STRAIN FOR THE PERIOD 06-06-79 THROUGH 12-01-82 AT A TOTAL COST OF \$155,016.00 AWARD # 210-79-0034, MOD. 7 MSN HS-MED PREVENTIVE MED (144-N127) 27,020.00 28. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 08-19-82 THROUGH 08-18-83 AWARD # 1 F31 NU05552-01 MSN L&S PSYCHOLOGY (144-5483) 8,040.00 29. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD IN SUPPORT OF THE FOLLOWING: 1) EFFECTS OF PCBS ON FETAL AND NEONATAL DEVELOPMENT FOR THE PERIOD 04-01-80 THROUGH 03-31-82 AT A TOTAL COST OF \$254,520.00 AWARD # 5 RO1 ESO1847-03, MOD. 1 MSN L&S PSYCHOLOGY PRIMATE LB (144-P330) 71,392.00 2) PROLACTIN IN NORMAL AND NEOPLASTIC PITUITARY TISSUES FOR THE PERIOD 07-01-81 THROUGH 07-31-82 AT A TOTAL COST OF \$81,152.00 AWARD # 5 RO1 CA18110-07, MOD. 1 MSN AG&LSC BIDCHEMISTRY (144-0883) 6.520.00

3)	HYPOTHALAMIC CONTROL OF GONADOTROPIN SEC (AWARD REDUCED BECAUSE OF UNOBLIGATED BAI FOR THE PERIOD 04-01-82 THROUGH 03-31-83 AT A TOTAL COST OF \$2,753.00	LANCE)	
	AWARD # 5 RO1 HD15433-02, MOD. 1 MSN L&S PRIMATE RES CTR	(144-R857)	9,280.00-
4)	MECHANISM AND CONTROL OF MICROTUBULE ASSI FOR THE PERIOD 04-01-82 THRDUGH 03-31-83 AWARD # 5 RO1 GM25062-05		
	MSN GRAD MOLECULAR BIOL	(144-R893)	119,235.00
5)	STRUCTURE, SPECTROSCOPY, AND FUNCTION OF NEUROPEPTIDES FOR THE PERIOD 07-01-82 THROUGH 06-30-83		
	AWARD # 5 RO1 GM28826-08 MSN AG&LSC BIOCHEMISTRY	(144-S053)	102,899.00
6)	PHYSIOLOGICAL REGULATION OF BODY WEIGHT FOR THE PERIOD 07-01-82 THROUGH 06-30-83		
	MSN L&S PSYCHOLOGY	(144-5112)	88,034.00
7)	CENTRAL NERVOUS SYSTEM CONTROL OF EYE MOV FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 R01 EY02606-05	다구 밝힌 말을 알고 있는 것 같아요.	
	AWARD # 5 RO1 EY02606-05 MSN HS-MED NEUROPHYSIOLOGY	(144-5200)	87,707.00
8)	STRUCTURE-FUNCTION RELATIONSHIP OF ANTIES FOR THE PERIOD 08-01-82 THROUGH 06-30-83 AWARD # 1 RO1 CA32713-01 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	STROGENS	
٥)	REGULATION OF VITAMIN D ACTION IN ITS	(144 3272)	78,493.00
3,	TARGET TISSUES FOR THE PERIOD 08-01-82 THROUGH 07-31-83		
	AWARD # 5 RO1 AM27234-03 MSN HS-PHR PHARMACY	(144-5277)	57,908.00
10)	PHOTOCHEMISTRY OF ORGANIC MOLECULES FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 RO1 GM07487-22 MSN L&S CHEMISTRY		
	MSN L&S CHEMISTRY	(144-5305)	120,122.00
11)	FOR THE PERIOD OR-O1-82 THROUGH 07-31-83	ETERMINANT	
	AWARD # 5 RO1 AI18283-02 MSN HS-MED PHARMACOLOGY	(144-5307)	98,723.00
12)	ENVIRONMENTAL POLLUTANTS AND TOXICOLOGY (THE LIVER FOR THE PERIOD 08-01-82 THROUGH 07-31-83	DF	
	AWARD # 5 RO1 ES01332-08		
	MSN HS-PHR PHARMACY	(144-5308)	107,296.00

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- 13) PHOTOPERIODIC REGULATION OF INSECT DEVELOPMENT FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 RO1 GM28012-03 MSN AG&LSC ENTOMOLOGY (144-5310) 42.291.00 14) RESEARCH CAREER DEVELOPMENT AWARD FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 KO7 A100343-04 MSN HS-MED MEDICINE ALLRGY&IMM (144-5311) 44.604.00 15) REGULATION OF LIPOGENESIS BY INSULIN AND GLUCAGON FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 2 RO1 AM21148-06 MSN HS-MED PHYSIOLOG CHEM (144-5312) 106,481.00 16) GENETIC POLYMORPHISMS OF SALIVA FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 RO1 DE03658-18 MSN HS-MED MEDICINE HEMATOLOGY (144-S315) 92,835.00 17) PARALLEL PATHWAYS IN VISUAL PROCESSING AND DEVELOPMENT FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 2 RO1 EY02545-05 MSN L&S PSYCHOLOGY (144-5318) 105,507.00 18) THE ASSEMBLY MECHANISM OF THE BACTERIAL RIBOSOME FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 2 RO1 GM24109-06 MOLECULAR BIOL MSN GRAD (144-5319) 180,077.00 **19) THALAMIC CONNECTIONS** FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 RO1 NS13453-05 MSN HS-MED ANATOMY ALLIED PRF (144-S320) 67,745.00 20) CONTROL OF MEMBRANE ACTIVITY BY NEUROTRANSMITTERS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 RO1 NS13878-05 MSN HS-PSY PSYCHIATRIC INST (144-\$403) 73.197.00 21) MYOCARDIAL GLUCOSE TRANSPORT WITH POSITRON TOMOGRAPHY FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 1 RO1 HL29046-01 MSN HS-MED MEDICAL PHYSICS (144-5409) 79,758.00 22) MOLYBDENUM METABOLISM FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 RO1 GM22130-08 MSN AG&LSC BACTERIDLOGY (144 - 5410)90,377.00 23) TERATOCARCINOMA CELL SURFACE RECOGNITION FOR THE PERIOD 08-01-82 THROUGH 06-30-83 AWARD # 1 RO1 CA33453-01
 - (144-S412) 85,766.00

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24)	GENETICS AND INBREEDING IN NON-HUMAN PRI FOR THE PERIOD 08-15-82 THROUGH 08-14-83		
	AWARD # 5 R24 RRO1216-04 MSN L&S PRIMATE RES CTR	(144-5415)	105,088.00
25)	CRYOPRECIPITATE THERAPY OF CRITICALLY IL PATIENTS FOR THE PERIOD 08-01-82 THROUGH 07-31-83	L	
	AWARD # 1 RO1 GM31066-01 MSN HS-MED MEDICINE PULMON MED		61,396.00
26)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 F32 GM08088-02		
	AWARD # 5 F32 GMO8088-02 MSN AG&LSC BIOCHEMISTRY	(144-5419)	17,040.00
27)	ENGINEERING OF LIPOSOMES TO RELEASE DRUG HYPERTHERMIA FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 RO1 GM26227-03		
	MSN HS-MED HUMAN ONCOLOGY RAD BIOL	(144-5420)	57,296.00
28)	POSTDIVORCE RELATIONSHIPS: THE BINUCLEA FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5 RO1 MH34397-02		
	AWARD # 5 RO1 MH34397-O2 MSN L&S SDCIAL WORK	(144-5421)	83,768.00
29)	STEROID BIOCHEMISTRY OF THE HYPOTHALAMIC OVARIAN AXIS FOR THE PERIOD 09-01-82 THROUGH 08-31-83		
	AWARD # 5 RO1 HD05414-11 MSN HS-MED PHYSIOLOG CHEM	(144-5433)	88,778.00
30)	SHORT-TIME AND ORIENTING SYSTEMS IN INFA FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 RO1 HD01490-15 MSN HS-MED PEDIATRICS		
	MSN HS-MED PEDIATRICS	(144-5438)	55,028.00
31)	STRUCTURE-TOXICITY RELATIONSHIP OF BOTUL TOXIN FOR THE PERIOD 08-01-82 THROUGH 07-31-83		
	AWARD # 5 RO1 ESO1822-09 MSN AG&LSC FOOD MICRO&TOXIC		45,271.00
32)	SPEECH MOVEMENT RESEARCH WITH AN X-RAY M FOR THE PERIOD 09-01-82 THROUGH 08-31-83		
	AWARD # 5 P50 NS16373-03 MSN GRAD WAISMAN CENTER	(144-5444)	326,287.00
33)	MECHANISM OF ACTION OF INTERFERON FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 2 RO1 AI16356-04		
	MSN GRAD BIOPHYSICS	(144-5446)	81,777.00
34)	IMMUNOGLOBULIN GENE SPLICING IN VITRO FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 1 RO1 AI19325-01		
	MSN AG&LSC GENETICS	(144-S451)	34,064.00

- 35) GENE CONVERSION BETWEEN HUMAN FETAL GLOBIN GENES FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 R01 HD16595-02 MSN HS-MED GENETICS (144-S454) 103,024.00
- 36) RESEARCH CAREER AWARD FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 KO4 HD00350-03 MSN HS-MED PEDIATRICS (144-S455) 31,430.00
- 37) HUMAN VENTILATORY ADAPTATION FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 RO1 HL15469-10 MSN HS-MED PREVENTIVE MED (144-S461) 81,672.00
- 38) CLINICAL AND EXPERIMENTAL STUDIES OF CULTURED THYMUS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 R01 AI14354-06 MSN HS-MED PEDIATRICS (144-S473) 95,157.00
- 39) FEEDBACK TECHNOLDGY TO IMPROVE PHYSICIAN JUDGMENT FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 5 R01 LM03641-02 MSN ENGR ENGR EXPER STA HLTH SYS'S (144-S485) 209,504.00
- 30. BROOKINGS INSTITUTE
 WASHINGTON, DC
 PRIME CONTRACTOR WITH DHHS PHS NIH
 STUDIES ON RETIREMENT AND AGING
 FOR THE PERIOD 07-06-81 THROUGH 10-15-82
 AT A TOTAL COST OF \$25,979.00
 AWARD # AGR DTD 06-23-82, MOD. 1
 MSN L&S INST-RES ON POV (144-R336) 2,000.00
- 31. MALLORY INSTITUTE OF PATHOLOGY FOUNDATION BOSTON, MA SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AT A TOTAL COST OF \$21,931.00 AWARD # 983W334 MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-S027)
- 32. ROGER WILLIAMS GENERAL HOSPITAL PROVIDENCE, RI SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE FOR THE PERIOD 06-01-82 THROUGH 05-31-83 AT A TOTAL COST OF \$8,978.00 AWARD # 983W312 MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-S027)

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33. THE UNIVERSITY OF ROCHESTER ROCHESTER, NY SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE FOR THE PERIOD 06-01-82 THROUGH 12-31-82 AT A TOTAL COST OF \$57,484.00 AWARD # 983W290 MSN HS-MED HUMAN ONCOLOGY EAST COOP (144 - S027)34. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS SSA RESEARCH INTO AND DESIGN OF A REFORMED CHILD SUPPORT ENFORCEMENT PROGRAM FOR THE PERIOD 08-25-80 THROUGH 01-15-83 AT A TOTAL COST OF \$312,916.76 AWARD # AGR DTD 01-06-82, MOD. 3 INST-RES ON POV MSN L&S (144 - Q058)33,646.76 35. NATIONAL COUNCIL FOR SOVIET & EAST EUROPEAN RESEARCH WASHINGTON, DC PRIME CONTRACTOR WITH DOD PART-TIME FAMILY FARMING IN CONTEMPORARY HUNGARY FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 627-7 MSN L&S SOCIOLOGY (144-5448) 29,549.00 DOD, AIR FORCE 36. BOLLING AIR FORCE BASE, D.C. AN EXPERIMENTAL AND THEORETICAL INVESTIGATION OF OPTOGALVANIC EFFECTS FOR THE PERIOD 09-30-82 THROUGH 09-29-83 AWARD # AFOSR-81-0208 A, MOD. 1 MSN L&S PHYSICS (144-5481) 83,790.00 37. DOD, ARMY WARREN, MI AN INVESTIGATION OF THE COMBUSTION CHARACTERISTICS AND PERFORMANCE OF A SPARK-IGNITED DIESEL USING ALTERNATIVE FUELS FOR THE PERIOD 08-09-82 THROUGH 08-08-83 AWARD # DAAE07-82-C-4057 MSN ENGR ENGR EXPER STA MECH ENGR (144-S464) 82,900.00 38. DOD, NAVY ARLINGTON, VA ACOUSTICAL TECHNIQUES FOR THE STUDY OF NEKTON AND ZOOPLANKTON AT WATER TYPE BOUNDARIES AND FRONTS IN THE OCEANS FOR THE PERIOD 09-01-79 THROUGH 08-31-83 AT A TOTAL COST OF \$513,129.00 AWARD # NOO014-79-C-0703, MOD. 6 MSN ENV ST MARINE STU CTR (144-N643) 220,000.00

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39. DOD, NAVY NSTL STATION, MS MAPPING OF NEAR-SHORE BATHYMETRY WITH DIGITIZED COLOR AERIAL PHOTOGRAPHY FOR THE PERIOD 07-01-82 THROUGH 09-30-82 AWARD # NO0014-82-K-0744 MSN ENV ST ENV REMOT SENS'G (144 - S252)14,770.00 40. DEPARTMENT OF ENERGY ARGONNE, IL IN SUPPORT OF THE FOLLOWING: 1) STUDY AND DESIGN OF A STEADY STATE SUPERCONDUCTING TORSATRON FOR THE PERIOD 07-01-78 THROUGH 09-30-83 AT A TOTAL COST OF \$1,210,000.00 AWARD # DE-ACO2-78ET53082, MOD. 7 MSN ENGR ENGR EXPER STA EL&COMPUT (144-L813) 25,000.00 2) FUSION PLASMA THEORY FOR THE PERIOD 01-01-82 THROUGH 12-31-82 AT A TOTAL COST OF \$338,000.00 AWARD # DE ACO2 80ER53104, MOD. 6 MSN ENGR ENGR EXPER STA NUCL ENGR (144-R729) 76,000.00 41. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING: 1) EFFECTS OF RADIATION AND HIGH HEAT FLUX ON THE PERFORMANCE OF FIRST WALL COMPONENTS IN FUSION DEVICES FOR THE PERIOD 07-19-82 THROUGH 07-18-83 AWARD # DE-AC02-8252082 MSN ENGR ENGR EXPER STA NUCL ENGR (144-5290) 66,214.00 2) CRITICAL ISSUES FOR MAGNETIC FUSION REACTORS FOR THE PERIOD 07-23-82 THROUGH 01-22-83 AWARD # DE-AC02-82ER54013 MSN ENGR ENGR EXPER STA NUCL ENGR (144 - S292)90.000.00 42. THE UNIVERSITY OF IOWA IOWA CITY, IA SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DOE EXPERIMENTAL INVESTIGATIONS OF THERMAL BARRIERS FOR THE PERIOD 04-01-82 THROUGH 02-14-83 AT A TOTAL COST OF \$12,150.00 AWARD # DE ACO2 82ER53123 MSN ENGR ENGR EXPER STA NUCL ENGR (144-R807) 43. INTERIOR, DEPT OF MAYVILLE, WI THE SPREAD AND CONTROL OF PURPLE LOOSESTRIFE (LYTHRUM SALICARIA L) IN HORICON NATIONAL WILDLIFE REFUGE FOR THE PERIOD 06-01-82 THROUGH 12-31-82 AWARD # 32520-0194-2 MSN AG&LSC NAT RESOURCES LAND ARCH (144 - 5475)1.000.00

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44. JUSTICE, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING: 1) PERCEPTIONS OF RISKS AND COSTS AND IMPROVEMENT IN CRIME; A INDIVIDUAL LEVEL ANALYSIS FOR THE PERIOD 07-23-82 THROUGH 07-22-83 AWARD # 82-IJ-CX-0046 MSN L&S INST-RES ON POV (144-5436) 99,956.00 2) PUNISHMENT, RISK PERCEPTION AND CRIME: AN ANALYSIS OF THE BEHAVIORAL CONSEQUENCES OF LEGAL SANCTIONS FOR EX-OFFENDERS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 82-IJ-CX-0038 MSN L&S SOCIOLOGY (144-5462) 7,941.00 3) SELECTION BIAS: ITS EFFECT ON ESTIMATING THE DETERMINANTS OF CRIMINAL CASE PROCESSING AND OUTCOME FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # 82-IJ-CX-0051 SOCIOLOGY MSN 185 (144-\$477) 7,745.00 45. NATIONAL AERONAUTICS & SPACE ADMIN. WASHINGTON, DC SOLAR WIND PHYSICS FOR THE PERIOD 01-01-71 THROUGH 06-30-83 AT A TOTAL COST OF \$425,074.00 AWARD # NGR-50-002-162, MOD. 12 MSN L&S PHYSICS (144-B619) 7,467.00 NASA, GODDARD SPACE FLIGHT CENTER 46. GREENBELT, MD IN SUPPORT OF THE FOLLOWING: 1) PARTICIPATION IN DEVELOPMENT OF AN IR TEMPERATURE SOUNDER FOR A SYNCHRONOUS METEOROLOGICAL SATELLITE FOR THE PERIOD 08-31-73 THROUGH 08-31-82 AT A TOTAL COST OF \$3,489,862.00 AWARD # NAS5-21965, MOD. 24 MSN GRAD SPACE SCI&ENG CT (144-E685) 100,000.00 2) AIRCRAFT BORNE METEOROLOGICAL MEASUREMENTS DURING THE MLA BIDIRECTIONAL REFLECTANCE AND ATMOSPHERIC EFFECTS EXPERIMENT FOR THE PERIOD 07-26-82 THROUGH 12-25-82 AWARD # NAS5-27320 MSN L&S METEOROLOGY (144-5399) 21,361.00 47. NASA, MARSHALL SPACE FLIGHT CENTER MARSHALL SPACE FLIGHT CENTER, AL COOPERATIVE VAS PROGRAM WITH THE MARSHALL SPACE FLIGHT CENTER FOR THE PERIOD 07-29-82 THROUGH 07-28-83 AWARD # NAS8-34732 MSN GRAD SPACE SCI&ENG CT (144-5450) 22,637.00

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48. NATIONAL ENDOWMENT FOR THE HUMANITIES WASHINGTON, DC AMERICAN LEGAL HISTORY, 1870-1950 FOR THE PERIOD 09-01-80 THROUGH 08-31-83 AT A TOTAL COST OF \$114,799.00 AWARD # RD-00015-80-2076, MDD. 1 MSN LAW LAW SCHOOL (144 - Q302)24.799.00 49. NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. IN SUPPORT OF THE FOLLOWING: 1) THERMODYNAMICS AND PHASE RELATIONSHIPS OF BINARY AND TERNARY METAL-SULFUR SYSTEMS FOR THE PERIOD 09-01-78 THROUGH 02-29-84 AT A TOTAL COST OF \$396,663.00 AWARD # DMR78-04066, MOD. 4 MSN ENGR ENGR EXPER STA MET & MIN (144-L932) 89,400.00 2) MIGRATION, SOCIDECONOMIC ATTAINMENT, AND DIFFERENTIAL OPPORTUNITY STRUCTURES FOR THE PERIOD 07-01-79 THROUGH 06-30-83 AT A TOTAL COST OF \$179,088.00 AWARD # SDC-7826853, MOD. 2 MSN L&S SOCIOLOGY (144-NO60) 10,875.00 3) STRUCTURE, FUNCTION, AND ASSEMBLY OF RIBOSOMES FOR THE PERIOD 10-01-79 THROUGH 03-31-84 AT A TOTAL COST OF \$400,000.00 AWARD # PCM-7910616, MOD. 3 MSN GRAD ENZYME INSTITUTE (144 - N715)100,000.00 4) THE COLLECTION AND ANALYSIS OF ANTARCTIC AUTOMATIC WEATHER STATION DATA FOR THE PERIOD 07-01-80 THROUGH 12-31-83 AT A TOTAL COST OF \$503,856.00 AWARD # DPP-7925040, MOD. 3 MSN L&S METEOROLOGY (144 - P714)197.689.00 5) ULTRASTRUCTURAL ANALYSIS OF PHYSIOLOGICALLY CHARACTERIZED NEURONS IN THE PIRIFORM CORTEX FOR THE PERIOD 08-15-80 THROUGH 02-29-84 AT A TOTAL COST DF \$120,351.00 AWARD # BNS-8012067, MOD. 2 MSN HS-MED ANATOMY NEURO-ANAT (144-P976) 37.000.00 6) SOCIAL AND PSYCHOLOGICAL FACTORS IN ASPIRATON AND ACHIEVEMENT FOR THE PERIOD 09-01-80 THROUGH 02-29-84 AT A TOTAL COST OF \$244,706.00 AWARD # SES-8010640, MOD. 2 MSN L&S SOCIOLOGY (144 - Q025)84.297.00 7) INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH ACTIVITY: PHASE INVESTIGATION OF LEAD-TIN-CALCIUM ALLOYS FOR THE PERIOD 06-15-80 THROUGH 12-31-83 AT A TOTAL COST OF \$237,212.00 AWARD # DMR-7908333, MOD. 2 MSN ENGR ENGR EXPER STA MET & MIN (144-Q101) 83,400.00

8)	EXPERIMENTAL INVESTIGATION OF PLASMA INST FOR THE PERIOD 06-01-81 THROUGH 02-29-84 AT A TOTAL COST OF \$103,270.00 AWARD # ECS-8105482, MOD. 1	TABILITIES	
	MSN ENGR ENGR EXPER STA NUCL ENGR	(144-Q944)	53,670.00
9)	ATOMIC AND MOLECULAR RESONANCE STATES FOR THE PERIOD 08-15-81 THROUGH 01-31-84 AT A TOTAL COST OF \$104,030.00 AWARD # CHE-8107628, MOD. 1 MSN L&S CHEM LAB - THEOR	(144-Q968)	52 000 00
			52,000.00
10)	THERMODYNAMICS OF METAL-SULFUR MELTS RELE THE EXTRACTION AND REFINING OF NON-FERROU FOR THE PERIOD 09-01-81 THROUGH 02-29-84 AT A TOTAL COST OF \$159,430.00 AWARD # CPE-8110852, MOD. 1	JS METALS	
	MSN ENGR ENGR EXPER STA MET & MIN	(144-Q977)	65,720.00
11)	COHMAP-CLIMATES OF THE HOLOCENE: MAPPING POLLEN DATA FOR THE PERIOD 07-01-81 THROUGH 12-31-83 AT A TOTAL COST OF \$99,210.00 AWARD # ATM-8111455, MOD. 1		
	MSN ENV ST CTR FOR CLIM RES	(144-R040)	46,150.00
12)	CAMBRIAN SEDIMENTOLOGY IN THE UPPER MIDW FOR THE PERIOD 08-15-81 THROUGH 01-31-84 AT A TOTAL COST OF \$104,222.00 AWARD # EAR-8107729, MOD. 1		
	MSN L&S GEOL & GEOPHYSCS	(144-R149)	74,300.00
13)	LOW FREQUENCY WAVE PROPAGATION STUDIES IN DIMENSIONAL GEOMETRY FOR THE PERIOD 09-01-81 THROUGH 02-29-84 AT A TOTAL COST OF \$79,000.00 AWARD # ECS-8110038, MOD. 1 MSN ENGR ENGR EXPER STA EL&COMPUT		41,000.00
14)	FUNDAMENTAL STUDIES IN APPLIED COMPUTER	CONTROL	
	FOR THE PERIOD 07-01-82 THROUGH 12-31-84 AWARD # CPE-8203395		
	MSN ENGR ENGR EXPER STA CHEM ENGR	(144-5309)	20,000.00
15)	CONTROLLING ELEMENTS IN MAIZE: AN EXAMIN THEIR EFFECT ON GENE FUNCTION FOR THE PERIOD 08-15-82 THROUGH 01-31-84	NATION OF	
	AWARD # PCM-8207987 MSN AG&LSC GENETICS	(144-5313)	57,748.00
16)	A HIGH-RESOLUTION ELECTRON DIFFRACTOMETER SURFACE STRUCTURAL STUDIES FOR THE PERIOD 08-01-82 THROUGH 03-31-83 AWARD # DMR-8207225	R FOR	
	MSN ENGR ENGR EXPER STA MET & MIN	(144-5314)	29,000.00

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17) JOSEPHSON JUNCTION USING HARD SUPERCONDUCTORS FOR THE PERIOD 09-01-82 THROUGH 11-30-83 AWARD # ECS-8207499 MSN ENGR ENGR EXPER STA EL&COMPUT (144 - S316)23.850.00 18) JUDICIAL PARTICIPATION IN THE SETTLEMENT OF CIVIL CASES FOR THE PERIOD 08-15-82 THROUGH 02-29-84 AWARD # SES-8121712 MSN LAW LAW SCHOOL (144 - S317)14.999.00 19) COOPERATIVE RESEARCH ON FOULING OF HEAT TRANSFER SURFACES IN FOOD PROCESSING SYSTEMS FOR THE PERIOD 07-01-82 THROUGH 12-31-84 AWARD # INT-8120130 MSN AG&LSC FOOD SCIENCE (144-5428) 19,758.00 20) MICROWAVE AND ELECTROMAGNETIC HEATING OF AND INTERACTIONS WITH PLASMAS IN LINEAR AND TOROIDAL GEOMETRY FOR THE PERIOD 08-15-82 THROUGH 01-31-84 AWARD # ECS-8206027 MSN ENGR ENGR EXPER STA EL&COMPUT (144-S429) 122.622.00 21) A DATA MANAGEMENT SYSTEM FOR VLSI DESIGN DATA FOR THE PERIOD 09-01-82 THROUGH 02-28-85 AWARD # MCS-8201860 MSN L&S COMPUTER SCI (144 - 5430)67.798.00 22) VISITING PROFESSORSHIP FOR WOMEN IN SCIENCE AND ENGINEERING FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # PRM-8211851 MSN L&S ASTRONOMY (144 - 5445)56,075.00 23) ENERGY CONSERVATION IN HIGHER PLANT CHLOROPLASTS FOR THE PERIOD 08-15-82 THROUGH 01-31-84 AWARD # PCM-8206775 MSN AG&LSC BIOCHEMISTRY (144-5456) 35,000.00 24) ACQUISITION OF AN AUTOCLAVE FOR THE PERIOD 08-15-82 THROUGH 07-31-83 AWARD # PCM-8202842 MSN HS-MED GENETICS (144-\$457) 30,000.00 25) PURCHASE OF MASS SPECTROMETER (CHEMISTRY) FOR THE PERIOD 07-15-82 THROUGH 12-31-83 AWARD # CHE-8205883 MSN L&S CHEMISTRY (144 - 5458)205.000.00 26) INTERACTION OF ELECTROMAGNETIC FIELDS WITH ATOMS AND MOLECULES FOR THE PERIOD 09-01-82 THROUGH 02-29-84 AWARD # CHE-8207235 MSN L&S CHEM LAB - THEOR (144-5459) 60,000.00

- 27) THE USE OF TACTILE SENSING AND COMPUTER-GRAPHICS IN THE AUTOMATION OF MOLD-PRODUCTION FOR PLASTICS PROCESSING FOR THE PERIOD 09-01-82 THROUGH 02-29-84 AWARD # MEA-8210209 MSN ENGR ENGR EXPER STA MECH ENGR (144-5479) 234,210.00 28) LOW-LEVEL MONSOON WIND DYNAMICS FOR THE PERIOD 09-01-82 THROUGH 02-29-84 AWARD # ATM-8210229 MSN L&S METEOROLOGY (144-5482) 140,700.00 29) LIMIT THEOREMS FOR NONPARAMETRIC ESTIMATES (MATHEMATICAL SCIENCES) FOR THE PERIOD 09-01-82 THROUGH 02-28-85 AWARD # MCS-8202560 MSN L&S STATISTICS (144-5486) 14,678.00 30) PLANNING FOR AN INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH CENTER IN HYBRIDOMA TECHNOLOGY FOR THE PERIOD 09-01-82 THROUGH 02-29-84 AWARD # ISI-8213492 MSN HS-MED PEDIATRICS (144-5487) 55,427,00 50. NATIONAL BUREAU OF ECONOMIC RESEARCH, INC. CAMBRIDGE, MA PRIME CONTRACTOR WITH NSF
- PRIME CONTRACTOR WITH NSF TOPICS IN ECONOMIC THEORY FOR THE PERIOD 07-27-80 THROUGH 06-30-83 AT A TOTAL COST OF \$37,227.17 AWARD # 168 & 169, MOD. 7 MSN L&S ECONOMICS (144-Q003) 5,580.43
- 51. TRANSPORATION, DEPT OF WASHINGTON, DC INNOVATION AND INCREMENTAL IMPROVEMENT IN BUS TRANSIT PASSENGER DATA COLLECTION FOR THE PERIOD 07-05-82 THROUGH 07-14-83 AWARD # WI-11-0008 MSN ENGR ENGR EXPER STA CIVIL&ENV (144-S306) 83,035.00
- 52. WI DEPT OF TRANSPORATION MADISON, WI PRIME CONTRACTOR WITH TRANS STAFF SUPPLEMENT - STATE LABORATORY OF HYGIENE FOR THE PERIOD 08-17-82 THROUGH 08-16-83 AWARD # 00-82-00-01-014-040-C MSN HS-HYG TOXICOLOGY ALC CNSNT (144-S408) 23,680.00
- 53. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CLINICAL NUTRITION PROGRAM MSN GRAD (135-0035) 20,000.00
- 54. WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DONALD C. SLICHTER PROFESSOR IN ENGINEERING RESEARCH MSN GRAD ENGINEERING CHEM ENGR (135-0041) 25,000.00

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	BIOCHEMISTRY DEPARTMENT FUND MSN GRAD AGR & LIFE SCI BIOCHEM	(135-0044)	40,000.00
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	MSN GRAD MEDICAL SCHOOL ONCOLOGY	(135-0052)	10,041.00
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	MSN GRAD	(135-0200)	150,000.00
63.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ELVEHJEM PROFESSORSHIP		
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	ROMNES FACULTY FELLOW MSN GRAD	(135-0300)	135,000.00
65.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DESEARCH COMMUTE AWARDS TO EACH TY		
	RESEARCH COMMITTE AWARDS TO FACULTY RESEARCHERS, \$4,678,265, HAIGHT TRAVELI PROFESSORS, \$5,000, BRITTINGHAM VISITIN PROFESSORS, \$33,000, AND FELLOWSHIPS, \$	G	
	FOR THE PERIOD 07-01-82 THROUGH 06-30-8	3	
	MSN GRAD	(135-9998) !	5,481,265.00

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- 66. MULTIPLE DONORS CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY (133-A250) 170.00
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- 72. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF DIAGNOSTIC RADIOLOGY MSN HS-MED RADIOLOGY NUCL MED (133-A529) 1,260.00
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74.	MADISON, WI		
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	BOEHRINGER INGELHEIM LTD. WAYZATA, MN		
	CLINICAL STUDY OF COUMADIN AND PERSANTIN FOR GLOMERULOPATHIES	그는 것은 영양에 걸고 한 성영에서	
	MSN HS-MED MEDICINE NEPHROLOGY	(133-A890)	3,000.00
	AYERST LABORATORIES New York, Ny		
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82	GENERAL MILLS, INC.	(133-8099)	6,207.53
υ ε .	MINNEAPOLIS, MN		상값 사실에 온 것에는 동안 장소했다. 동안 가지, 같은 것
	INVESTIGATION OF HFM ULTRAFILTRATION MEM PERFORMANCE ON CHEESE WHEY ULTRAFILTRAT	ION	
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85.	1. · · · · · · · · · · · · · · · · · · ·	SEASES AND THEIR CONTRO PATHOLOGY	L (133-B497)	1,300.00
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	DEVELOPMENT FUND MSN HS-MED SURGER	۲۲	(133-B575)	39,130.00
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	MSN AG&LSC MEAT 8	ANIMAL SC	(133-B628)	3,000.00-
89.	OREGON, WI SURGICAL BACTERIC	ATORIES, INC. DLOGY RESEARCH FUND RY GEN SURG	(133-B647)	2,205.00
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103.	MULTIPLE DONORS HERBICIDE RESEARCH MSN AG&LSC UNIV EXPTL FARMS MARSHFIELD	(133-C891)	150.00
104.	CIBA-GEIGY CORPORATION GREENSBORD, NC PHYSIOLOGICAL ASPECTS OF WEED GROWTH AND	CONTROL	
	MSN AG&LSC AGRONOMY	(133-D044)	7,257.00
105.	MULTIPLE DONORS GROWTH REGULATORS - FRUIT CROPS MSN AG&LSC HORTICULTURE	(133-D127)	500.00
106.	WISCONSIN TOBACCO GROWERS & DEALERS ASSOC STOUGHTON, WI	CIATION	
	TOBACCO INVESTIGATIONS MSN AG&LSC HORTICULTURE	(133-D253)	11,200.00

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107.	RORER (W.H.), INC. FT. WASHINGTON, PA SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	1,250.00
		가지가 있는 것이 있는 것이다. 2019년 - 11월 - 11일 - 1	
108.	DUBLIN, OH VITAMIN D RESEARCH		
	MSN AG&LSC BIOCHEMISTRY	(133-D547)	4,550.00
109.	BLOOMFIELD, NJ Pharmacy research		
	MSN HS-PHR PHARMACY	(133-D911)	1,500.00
110.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MALIGNANT HYPOTHERMIA IN PATIENTS		
	MSN HS-MED ANESTHESIOLOGY	(133-D924)	3,000.00
111.	MADISON, WI		
	RESEARCH IN THE DEPARTMENT OF ANESTHESI MSN HS-MED ANESTHESIOLOGY	OLOGY (133-D925)	5,240.50
112.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT FUND FOR HUMAN ONCOLOGY		
		(133-D926)	10,932.00
113.	MADISON, WI Equine Research		
	MSN AG&LSC VETERINARY SCI	(133-D964)	2,000.00
114.	GENERAL DYNAMICS Fort worth, tx studies in tactile sensing and machine		
	PROGRAMMING FOR ROBOTAL GUIDANCE MSN ENGR ENGR EXPER STA MECH ENGR	(133-D989)	8,500.00
115.	WISCONSIN CANNERS AND FREEZERS ASSOCIAT MADISON, WI	ION	
	EPIDEMIOLOGY AND CONTROL OF VEGETABLE CO DISEASES		
	MSN AG&LSC PLANT PATHOLOGY	(133-E035)	3,100.00
116.	NEW WORLD RESEARCH CORPORATION NEW YORK, NY		
	PRODUCTION ENGINEERING RESEARCH MSN ENGR ENGR EXPER STA MECH ENGR	(133-E076)	8,000.00
117.	DAHL (JUNE L) Madison, wi Ontogeny of enkephalinergic systems		
	MSN HS-MED PHARMACOLOGY	(133-E144)	450.00

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118.	MADISON, WI			
	BASIC RESEARCH BY INSTITUTE FOR ENZYME F SECTION I			
	MSN GRAD ENZYME INSTITUTE	(133-E264)	7,500.00	
119.	KIMBERLY-CLARK CORPORATION NEENAH, WI			
	VIRAL INTERRUPTION STUDY FOR THE PERIOD 10-01-80 THRU 06-30-83 AT A \$250,000 LEVEL			
	MSN HS-MED PREVENTIVE MED	(133-E310)	130,000.00	
120.	NATIONAL AUDUBON SOCIETY, INC. New York, Ny			
	ENDANGERED SPECIES RESEARCH MSN AG&LSC NAT RESOURCES WLIFE ECOL	(133-E463)	2.318.00	
121.	UNIVERSITY OF WISCONSIN FOUNDATION			
	MADISON, WI			
	EFFECTS OF ANESTHETIC AGENTS ON AIRWAY Smooth muscle	사망가 가 있는 것 같이. 같은 사망가 같은 것이 같이		
	MSN HS-MED ANESTHESIOLOGY	(133-E473)	25,299.00	
122.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI			
	NEUROGENIC CEREBRAL VASOSPASM	(100-5406)	10 070 40	
100	MSN HS-MED SURGERY NEUROSURG	(133-E486)	10,973.40	
123.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI			
	MYOCARDIAL PRESERVATION-REPERFUSION INJU MSN HS-MED SURGERY THORACIC S		17,103.45	
124.	MADISON, WI			
	RESEARCH PATIENTS OPERATED UPON FOR CHRONIC COMPARTMENT SYNDROME AND CHRONIC SHIN SPLINTS			
	MSN HS-MED SURGERY GEN SURG	(133-E488)	1,900.00	
125.	CORPORATE ADVANCED HARVESTING SYSTEMS International Harvester Company			
	HILLSIDE, IL			
	ALFALFA PROTEIN CONCENTRATE FOR MILK PRO MSN AG&LSC DAIRY SCIENCE	(133-E652)	4,500.00	
126.	THE PILLSBURY COMPANY MINNEAPOLIS, MN			
	FOOD ENGINEERING RESEARCH MSN AG&LSC FOOD SCIENCE	(133-E670)	2,500.00	
127.	MERCK COMPANY FOUNDATION Rahway, NJ			
	MERCK POSTDOCTORAL FELLOWSHIP MSN HS-MED GENETICS	(133-E672)	18,000.00	

AWARD # 81-430 MSN HS-MED MEDICINE

RESEARCH

128. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY American cancer society junior faculty clinical FELLOWSHIP FOR THE PERIOD 07-01-81 THRU 06-30-83 AT A \$20,000 LEVEL AWARD # JFCF 548A MSN HS-MED MEDICINE (133-E684) 11.000.00 129. NATIONAL FOUNDATION FOR ILEITIS & COLITIS, INC. NEW YORK, NY DEVELOPMENT OF SENSITIVE AND SPECIFIC ANALYTICAL METHODS FOR MONITORING THE PHARMACODYNAMIC EFFECTS OF AZATHIOPRINE AND 6-MERCAPTOPURINE FOR THE PERIOD 07-01-81 THRU 06-30-83 AT A \$50,559 LEVEL MSN HS-PHR PHARMACY (133-E711) 25,501.00 130. WISC DEPT OF JUSTICE MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 05-13-81 THRU 06-30-83 AT A \$6,750 LEVEL MSN ENGR ENGR EXPER STA ENERGY RES (133-E721) 3,250.00 131. WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI HIGH DENSITY PLANTINGS OF SELECTED VEGETABLE CROPS MSN AG&LSC HORTICULTURE (133-E731) 2,500.00 132. HYPERTHERMIA RESEARCH MSN HS-MED HUMAN ONCOLOGY (133-E770) 641.00 MULTIPLE DONORS UNIVERSITY OF WISCONSIN FOUNDATION 5,000.00 MADISON, WI 65.00 MULTIPLE DONORS 5,706.00 133. SMITH (A.O) HARVESTORE PRODUCTS, INC. DEKALB, IL RUMINAL DEGRADATION OF ALFALFA PROTEIN AS AFFECTED BY METHOD OF PRESERVATION AND BY MOISTURE CONTENT OF ALFALFA WHICH IS ENSILED MSN AG&LSC DAIRY SCIENCE (133-E787) 5,000.00 134. WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI PROBLEMS WITH PESTICIDES AND BEES AS IT PERTAINS TO THE WISCONSIN FOOD PROCESSING INDUSTRY MSN AG&LSC ENTOMOLOGY (133-E788) 2.000.00 135. AMERICAN HEART ASSOCIATION DALLAS, TX DISCRETIONARY FUNDS FOR PRECEPTOR OF CLINICIAN-SCIENTIST AWARDEE

HEMATOLOGY (133-E806)

3,000.00

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136. MULTIPLE DONORS LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL (133-E839) 498.88 137. INTERNATIONAL HARVESTER COMPANY CHICAGO, IL ENERGY STORAGE TRANSMISSION DESIGN PROJECT FOR 20-TON REFUSE VEHICLE MSN ENGR ENGR EXPER STA EL&COMPUT (133-E891) 5,000.00 138. MULTIPLE DONORS INVESTIGATIONS OF BOVINE LEUKEMIA VIRUS ANTIBODY IN CATTLE AND ASSOCIATED HUMANS IN NIGERIA MSN AG&LSC VETERINARY SCI (133 - E912)478.00 139. MEDICAL RESEARCH COUNCIL OF CANADA OTTAWA, CANADA POSTDOCTORAL FELLOWSHIP RESEARCH ALLOWANCE MSN HS-MED ONCOLOGY (133-E914) 785.10 140. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY STRUCTURE, ORGANIZATION AND EXPRESSION OF MAMMALIAN SMALL NUCLEAR RNA GENES FOR THE PERIOD 01-01-82 THRU 12-31-83 TERMINATED PER MUTUAL AGREEMENT, EFFECTIVE 03-31-82 AWARD # CD-127 MSN HS-MED PHYSIOLOG CHEM (133-E943) 131,289.66-141. UPJOHN COMPANY KALAMAZOD, MI GENETICS OF ANTIBIOTIC PRODUCTION MSN HS-PHR PHARMACY (133-F088) 2,500.00 142. GETTY DIL COMPANY SALT LAKE CITY, UT SULFUR ISOTOPE STUDIES OF SULFIDE AND SULFATE MINERALS MSN L&S GEOL & GEOPHYSCS (133-F124) 1,560.00 143. MULTIPLE DONORS GENERAL HISTORY OF CARTOGRAPHY PROJECT GEOGRAPHY MSN L&S (133-F142) 192.75 144. ALCOA FOUNDATION PITTSBURGH, PA INDUSTRIAL ENGINEERING CAPITAL EQUIPMENT MSN ENGR ENGR EXPER STA INDUS ENGR (133-F191) 1,000.00 145. WARNER-LAMBERT COMPANY ANN ARBOR, MI PROCATEROL STEROID SPARING MULTICENTER TRIAL MSN HS-MED MEDICINE ALLRGY&IMM (133-F247) 12,700.00 146. SAGE (RUSSELL) FOUNDATION NEW YORK, NY THE WAR ON POVERTY: ITS IMPACT ON SOCIAL RESEARCH, POLICY EVALUATION AND THE POOR FOR THE PERIOD 06-01-82 THRU 08-31-84 MSN L&S INST-RES ON POV (133-F316) 114,998.00

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147. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE-BASCOM PROFESSOR IN LAW (133-F329) 5,000.00 MSN LAW LAW SCHOOL 148. AMERICAN CANCER SOCIETY, INC. NEW YORK, NY IMMUNOGLOBULIN GENE SPLICING IN VITRO FOR THE PERIOD 07-01-82 THRU 06-30-84 TERMINATED PER MUTUAL AGREEMENT AWARD # NP-395 MSN AG&LSC GENETICS (133-F344) 75,000.00-149. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST SOILS FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O. #NRC90036 MSN AG&LSC SDILS (133-F347) 31,190.00 150. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST PATHOLOGY FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O. #NRC90036 MSN AG&LSC PLANT PATHOLOGY (133-F348) 39,531.00 151. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST SCIENCE FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O. #NRC90036 MSN AG&LSC NAT RESOURCES FORESTRY (133-F349) 28,548.00 152. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE FISH, FORESTRY, WATER AND WILDLIFE RESEARCH PROJECTS - FOREST ENTOMOLOGY FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O. #NRC90036 MSN AG&LSC ENTOMOLOGY (133-F350) 30,148.00 153. WISC DEPT OF HEALTH AND SOCIAL SERVICES DIVISION OF HEALTH MADISON, WI DEFRAY COST OF TELEPHONE AND SUPPLIES OF THE RADIATION PROTECTION COUNCIL FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O. # FAC 13529 MSN L&S ZOOLOGY (133-F417) 300.00 154. RUNYON (DAMON) - WINCHELL (WALTER) CANCER FUND NEW YORK, NY POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 07-01-82 THRU 06-30-83 MSN HS-MED ONCOLOGY (133-F420) 17.000.00

155.	WISC DEPT OF ADMINISTRATION MADISON, WI		
	DEGREE DAY SERVICES FOR THE PERIOD 07-01-82 THRU 06-30-83		
	AWARD # P.O. # ADC-00139		
	MSN L&S METEOROLOGY	(133-F425)	2,500.00
156.	MADISON, WI		
	CARNITINE AND RELATED METABOLIC DISEAS MUSCLE FOR THE PERIOD 07-01-82 THRU 06	EOF	
	MSN HS-MED NEUROLOGY	(133-F494)	20,000.00
157.	ELECTRIC POWER RESEARCH INSTITUTE		20,000.00
	PALO ALTO, CA FUSION STATUS REPORT FOR THE PERIOD 07	-01-92	
	THRU 02-15-83 AWARD # RP 1599-1	01-82	
	MSN ENGR ENGR EXPER STA NUCL ENGR	(133-F496)	40,000.00
158.	M & M MARS		
	HACKETTSTOWN, NJ		
	GENERAL RESEARCH MSN HS-PHR PHARMACY	(133-F501)	E 000 00
		(133-F501)	5,000.00
159.	HOFFMANN-LA ROCHE INC. Nutley, NJ		
	NITRAZEPAM/ACTH INFANTILE SPASMS		
	MSN HS-MED NEUROLOGY	(133-F505)	325.00
160.	PILLSBURY COMPANY		
	MINNEAPOLIS, MN		
	GENERAL RESEARCH		
	MSN AG&LSC FOOD SCIENCE	(133-F506)	2,500.00
161.	AMERICAN STATISTICAL ASSOCIATION		
	WASHINGTON, DC RESEARCH PROGRAM TO IMPROVE THE SOCIAL	SCIENCE	
	DATA BASE FOR THE PERIOD 08-23-82 THRU	08-22-83	
	MSN L&S ECONOMICS	(133-F509)	52,457.00
162.	EDUCATION COMMISSION FOR FOREIGN		
	MEDICAL GRADUATES		
	PHILADELPHIA, PA DIRECTORY OF ORIENTATION PROGRAMS FOR I	FORFTON	
	MEDICAL GRADUATES IN THE UNITED STATES		
	AWARD # GR APPL#0044-R		
	MSN HS-MED PREVENTIVE MED	(133-F510)	37,525.00
163.			
	OXNARD, CA TESTING SUBSTRATES FOR CELL GROWTH		
	MSN HS-MED GENETICS	(133-F513)	1,700.00
164.	JUVENILE DIABETES FOUNDATION INTERNATIO	DNAL	
	NEW YORK, NY EFFECTS OF EXERCISE TRAINING ON ENZYMES	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
	CONTROLLING GLYCOGEN LEVELS AND RESYNTH	HESIS	
	PATTERNS IN SKELETAL MUSCLE OF INSULIN-	DEPENDENT	
	(ALLOXAN) DIABETIC DOGS FOR THE PERIOD THRU 08-31-83	09-01-82	
	MSN EDUC PHYS ED & DANCE	(133-F517)	28,885.00
	엄마, 그는 그는 것이 없는 것이 없어. 것 집에 집에 귀엽 것이 많았다.	• • • • • • • •	,_,~~~

- 165. MINNESOTA (UNIVERSITY OF) MINNEAPOLIS, MN DESIGN AND BUILD ERG BEAMLINE TO BE USED ON ALADDIN STORAGE RING AWARD # P.O. # P94731, P94755 MSN GRAD PHY SCIENCES LAB (133-F522) 145,700.00 166. MERCK SHARP & DOHME RESEARCH LABORATORIES WEST POINT, PA CONTROLLED MULTICENTER STUDY TO EVALUATE THE ANTIHYPERTENSIVE EFFECTS OF HCTZ, MK-421 OR CATOPRIL IN HYPERTENSION MSN HS-PHR PHARMACY (133-F523) 13,800.00 167. SQUIBB (E.R.) & SONS, INC. PRINCETON, NJ COMPARISON OF IOPAMIDOL AND CONRAY-60 IN CEREBRAL ANGIOGRAPHY MSN HS-MED RADIOLOGY (133-F525) 8.750.00 168. WISCONSIN POWER AND LIGHT COMPANY MADISON, WI ENERGY CONSERVATION THROUGH WEATHERIZATION AND INDOOR AIR QUALITY FOR THE PERIOD 08-01-82 THRU 07-31-84 MSN HS-MED PREVENTIVE MED (133-F526) 227,430.00 169. NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI ISCHEMIC ACUTE RENAL FAILURE IN THE ISOLATED PERFUSED RAT KIDNEY MSN HS-MED MEDICINE NEPHROLOGY (133-F527) 2,900.00 170. CLARK (EDNA MCCONNELL) FOUNDATION NEW YORK, NY ISOLATION OF SURFACE MEMBRANE ANTIGENS OF S. MANSONI FOR THE PERIOD 07-01-82 THRU 12-31-82 MSN VET M STRUCT&FUNCT SCI (133-F528) 33.000.00 171. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STUDY OF PAIN RELIEVING MODALITIES MSN HS-MED ANESTHESIOLOGY (133-F531) 42,625.00 172. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI VENTILATORY EFFECTS OF INHALATION ANESTHETICS MSN HS-MED PREVENTIVE MED (133-F532) 20,640.00 173. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRADUATE STUDENT SUPPORT MSN HS-MED PHYSIOLOGY (133-F533) 4,685.00 174. QUAKER DATS COMPANY CHICAGD, IL SMALL GRAIN EQUIPMENT ACCOUNT MSN AG&LSC AGRONOMY (133-F534) 8,180.00

175.	MADISON, WI			
	SMALL GRAIN BREEDING AND RESEARCH MSN AG&LSC AGRONOMY	(133-F535)	2,590.00	
176.	WISCONSIN CANNERS AND FREEZERS ASSOCIAT: MADISON, WI	ION		
	METHODS OF IMPROVING WISCONSIN CARROTS U PROCESSING AND FRESH MARKETS, PARTICULAR BREEDING BETTER STRAINS OF THIS VEGETABL EMPHASIS ON DISEASE RESISTANCE IN HYBRII MSN AG&LSC HORTICULTURE	RLY BY Le WITH	10,000.00	
177.	WISCONSIN CANNERS AND FREEZERS ASSOCIAT: MADISON. WI	ION		
	METHODS OF IMPROVING WISCONSIN CARROTS U PROCESSING AND FRESH MARKETS, PARTICULAR BREEDING BETTER STRAINS OF THIS VEGETABL EMPHASIS ON DISEASE RESISTANCE IN HYBRID	RLY BY LE WITH DS		
	MSN AG&LSC ENTOMOLOGY	(133-F537)	10,000.00	
178.	TRELAY FARMS, INC. LIVINGSTON, WI FEEDING LIQUID ACID WHEY TO HOLSTEIN ST	FEDE		
	MSN AG&LSC MEAT & ANIMAL SC	(133-F538)	500.00	
179.	BANCROFT DAIRY MADISON, WI EVALUATION OF FEEDING LIQUID ACID WHEY	то		
	HOLSTEIN STEERS MSN AG&LSC MEAT & ANIMAL SC	(133-F539)	700.00	
180.	JUVENILE DIABETES FOUNDATION NEW YORK, NY			
	POSTDOCTORAL FELLOWSHIP ALLOWANCE MSN HS-MED PEDIATRICS	(133-F541)	3,000.00	
181.	AMERICAN CANCER SOCIETY, INC. New York, Ny			
	AMERICAN CANCER SOCIETY INSTITUTIONAL RE GRANT FOR THE PERIOD 07-01-82 THRU 06-30	ESEARCH D-83		
	AWARD # IN-35W MSN HS-MED ONCOLOGY	(133-F542)	55,000.00	
182.	JOHNSON'S WAX FUND, INC. Racine, Wi			
	RESEARCH ON INSECTS MSN AG&LSC ENTOMOLOGY	(133-F544)	3,000.00	
183.	RUNYON (DAMON) - WINCHELL (WALTER) CANCE NEW YORK, NY	ER FUND		
	POSTDOCTORAL FELLOWSHIP FOR THE PERIOD 09-01-82 THRU 08-31-83 AWARD # DRG-599			
	MSN HS-MED PHYSIOLOG CHEM	(133-F545)	17,000.00	

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184. AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS ATLANTA, GA HVAC SYSTEMS DYNAMICS AND ENERGY USE IN AN EXISTING BUILDING MSN ENGR ENGR EXPER STA SOLAR ENRG (133-F548) 33,000.00 185. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CULTURED THYMUS RESEARCH FUND MSN HS-MED PEDIATRICS (133-F549) 495.00 186. NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI INVESTIGATE THE ANTI-INFLAMMATORY EFFECTS OF TREATMENT WITH THE FREE RADICAL SCAVENGER SUPEROXIDE DISMUTASE IN IMMUNE COMPLEX & ANTI-GLOMERULAR BASEMENT MEMBRANE ANTIBODY MEDIATED GLOMERULONEPHRITIS IN MICE MSN HS-MED PATHOL & LAB MED ANAT PATH (133-F551) 5.000.00 187. BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC LYMPHOBLASTOID INTERFERON IN PATIENTS WITH CHEMOTHERAPY RESISTANT OVARIAN CANCER MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-F552) 49,900.00 188. ASSOCIATED BUILDERS AND CONTRACTORS, INC. WASHINGTON, DC CURRICULUM PROJECT FOR APPRENTICESHIP TRAINING FOR THE PERIOD 07-01-82 THRU 07-01-83 MSN EDUC WIS VOC STU CTR W VOC ST C (133-F553) 295,065.00 189. UPJOHN COMPANY KALAMAZOO, MI ANDROGEN THERAPY IN CHRONIC RENAL FAILURE MSN HS-MED MEDICINE NEPHROLOGY (133-F555) 2.000.00 190. WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 08-02-82 THRU 10-08-82 AWARD # 82-2 BAGGOT MSN AG&LSC NAT RESOURCES (133-F558) 1,340.00 191. WISCONSIN DAIRY HERD IMPROVEMENT COOP MADISON, WI GENETIC IMPROVEMENT OF RESISTANCE TO MASTITIS IN DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE (133-F559) 2,500.00 192. CHORE-TIME EQUIPMENT, INC. MILFORD, IN EFFECT OF FREQUENT FEEDING OF CONCENTRATES TO DAIRY COWS ON MILK PRODUCTION MSN AG&LSC DAIRY SCIENCE (133-F567) 11,000.00

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193.	HARRIS CORPORATION FT. LAUDERDALE, FL COMPUTER AIDED ENGINEERING SOFTWARE DEVELOPMENT FUND MSN ENGR ENGR EXPER STA CMPTR-AID	(133-F568)	3,000.00
194.	UPJOHN COMPANY KALAMZOO, NI EFFECTS OF MINOXIDIL ON PROPHYLAXIS AND TREATMENT OF MALE PATTERN BALDNESS IN STUMPTAIL MACAQUES MSN L&S PRIMATE RES CTR	(133-F569)	39,103.00
195.	WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION WISCONSIN POTATO INDUSTRY BOARD MADISON, WI INFRA-RED PROJECT AWARD # P.O.#AGC 5191 MSN AG&LSC PLANT PATHOLOGY	(133-F570)	2,900.00
196.	MERCK COMPANY FOUNDATION RAHWAY, NJ DEVELOPMENT OF THE CLINICAL RESEARCH AND TRAINING PROGRAM MSN HS-PHR PHARMACY	(133-F571)	25,000.00
197.	MULTIPLE DONORS CLINICAL EXERCISE PHYSIOLOGY ACTIVITIES MSN HS-MED MEDICINE CARDIOLOGY	(133-F572)	470.00
198.	PETROLEUM RESEARCH FUND WASHINGTON, DC CARBOCATION AND CLUSTER ION SPECTROSCOPY PHOTOCHEMISTRY FOR THE PERIOD 09-01-82 THRU 08-31-85 AWARD # PRF#14105-AC6	AND (133-F574)	43,500.00
199.	BURROUGHS WELLCOME CO. RESEARCH TRIANGLE PARK, NC MULTICENTER EVALUATION OF BW825C IN THE TREATMENT OF SEASONAL ALLERGIC RHINITIS MSN HS-MED MEDICINE ALLRGY&IMM		2,500.00
200.	SPENCER FOUNDATION CHICAGD, IL EFFECTS OF PARENT-CHILD COMMUNICATION ON DEVELOPMENT IN JAPAN AND THE UNITED STATH PERIOD 08-01-82 THRU 08-01-83 MSN FR&CS FAM RSRC&CNSM SC	ES FOR THE	13,200.00
201.	AGRIGENETICS RESEARCH ASSOCIATES LIMITED GOLDEN, CO SELF-CONTAINED MONOCLONAL ANTIBODY FACIL: MSN L&S BOTANY		

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202.	SMITH, KLINE, AND FRENCH LABORATORIES PHILADELPHIA, PA RIDAURA STUDY PROTOCOL A-99 MSN HS-MED MEDICINE RHEUMATOL	(133-F582)	6,000.00
203.	GREER LABORATORIES, INC. LENDIR, NC CORRELATION OF ALTERNARIA SPORE BURDEN W ALLERGIC SYMPTOMS	VITH	
	MSN HS-MED MEDICINE ALLRGY&IMM	(133-F583)	667.00
204.	HOUSTON, TX SHELL DOCTORAL FELLOWSHIP		12,088.00
205	ARCO EXPLORATION COMPANY	(
	DALLAS, TX RESEARCH ASSISTANTSHIP IN SEDIMENTARY GE MSN L&S GEOL & GEOPHYSCS	EDLOGY (133-F586)	8,000.00
206.	CETUS CORPORATION, BERKELEY, CA SHELL - WCCC PRE-CLINICAL ACCOUNT (INTERFERONS: CELL BIOLOGY)	(133-F599)	862,646.00
207.	SHELL OIL COMPANY, HOUSTON, TX CETUS CORPORATION, BERKELEY, CA SHELL - WCCC CLINICAL ACCOUNT (INTERFERONS: CLINICAL APPLICATIONS) MSN HS-MED HUMAN ONCOLOGY	(133-F600)	1,138,158.00
208.	EVINRUDE (OLE) FOUNDATION WAUKEGAN, IL DEFRAY EXPENSES INCURRED IN CONNECTION W	WITH THE	
	OLE EVINRUDE FELLOWSHIP GRANT MSN ENGR MECHANICAL ENGR	(133-0235)	6,000.00
209.	QUAKER DATS COMPANY CHICAGO, IL DEVELOPMENT OF HIGH QUALITY AND DISEASE DATS	RESISTANT	
	MSN AG&LSC AGRONDMY	(133-0829)	7,815.00
210.	MILWAUKEE, WI STUDY OF THE IMPROVEMENT OF BARLEY BY MI BREEDING PROGRAM AND FUNDAMENTAL FACTORS AFFECT LODGING IN BARLEY	EANS OF A S WHICH	500.00
211.	MALTING BARLEY IMPROVEMENT ASSOCIATION	(100-2299)	500.00
	MILWAUKEE, WI STUDY THE MALTING QUALITY OF NEW BARLEY MSN AG&LSC AGRONOMY	SELECTIONS (133-2552)	29,500.00

212.	HOUSTON, TX	
	STUDY OF BASIC AND CLINICAL ASPECTS OF Experimental fluorine toxicosis	
	MSN AG&LSC BIDCHEMISTRY (133-3220) 4,000.00	
213.	AMERICAN CHEMICAL SOCIETY Petroleum Research fund Washington, dc	
	DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCRETIONARY ACCOUNT	
	MSN L&S CHEMISTRY (133-4477) 1,500.00	
214.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY (133-5014)	
	8,353.39 VELSICOL CHEMICAL CORPORATION CHICAGO, IL	
	1,500.00 WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI	
	9,853.39	
215.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	SUPPORT FOOD RESEARCH INSTITUTEMSN AG&LSC FOOD MICRO&TOXIC(133-5328)150,000.00	
216.	MULTIPLE DONORS SUPPORT MEDICAL PHYSICS PROGRAM IN THE DEPARTMENT OF RADIOLOGY	
	MSN HS-MED RADIOLOGY (133-5448) 10.00	
217.	MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED (133-5671)	
	50.00 MULTIPLE DONORS 150.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 500.00 MULTIPLE DONORS	
	700.00	
218.	그는 것 같아요. 김 가지 않는 것 같아요. 이 것 같아요. 이 것 같아요. 같아요. 같아요. 이 것 이 것 ? 이 것 같아요. 이 것 ? 이 것 ? 이 것 ? 이 것 ? 이 ? 이 있 ? 이 ? 이 ? 이 ? 이 ? 이 ? 이 ? 이 ?	
∠10.	QUAKER DATS COMPANY Chicago, il	
	RESEARCH ON IMPROVEMENT BY BREEDING AND SELECTION OF THE PROTEIN CONTENTS OF OATS	
	MSN AG&LSC AGRONDMY (133-5866) 24,005.00	
219.	UNIVERSITY OF WISCONSIN FOUNDATION, MADISON, WI REPRESENTING A TRANSFER OF FUNDS FROM THE TRANE COMPANY FOUNDATION SUPPORT UNDERGRADUATE RESEARCH PROJECTS IN	
	DEPARTMENT OF MECHANICAL ENGINEERING	
	MSN ENGR ENGR EXPER STA MECH ENGR (133-6353) 500.00	

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220. TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY (133-6855)

1,500.00	WISCONSIN CANNERS AND FREEZERS ASSOCIATION
	MADISON, WI
2,500.00	DUPONT (E I) DENEMOURS AND COMPANY
	WILMINGTON, DE
4,000.00	PENNWALT CORPORATION
	PHILADELPHIA, PA

8,000.00

- 221. BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHYS ED & DANCE BIODYN LAB (133-7153)
 - 1,200.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI 8.70 MULTIPLE DONORS

1,208.70

- 222. SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE (133-7179)
 - 2,500.00 ROHM AND HAAS COMPANY PHILADELPHIA, PA 1,000.00 UNIRDYAL CHEMICAL COMPANY NAUGATUCK, CT 800.00 MULTIPLE DONORS 1,500.00 DUPONT (E I) DENEMOURS AND COMPANY WILMINGTON, DE

5,800.00

- 223. ALLERGAN PHARMACEUTICALS IRVINE, CA SCHOOL OF PHARMACY RESEARCH MSN HS-PHR PHARMACY (133-7592) 5,000.00
- 224. HEMATOLOGY RESEARCH MSN HS-MED MEDICINE HEMATOLOGY (133-7667)
 - 1,292.50 MULTIPLE DONORS IN MEMORY OF KENNETH L. HUCK 13.00 MULTIPLE DONORS

1,305.50

- 225. GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS MSN AG&LSC AGRONOMY (133-8218) 2,850.00 BURST PRODUCTS, INC.
 - 2,850.00 BURST PRODUCTS, INC. DVERLAND PARK, KS 6,000.00 THE BUCKEYE CELLULDSE CORPORATION MEMPHIS, TN

8,850.00

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RESEARCH

226. MARION LABORATORIES, INC. KANSAS CITY, MO STUDY OF THE EFFECTS OF OS-CAL AND EXERCISE ON OSTEOPOROSIS IN AGED WOMEN MSN HS-MED PREVENTIVE MED (133-8503) 35,000.00 227. MULTIPLE DONORS ADULT NEPHROTIC SYNDROME STUDY MSN HS-MED MEDICINE NEPHROLOGY (133-8979) 72.00 228. JOHNSON'S WAX FUND, INC. RACINE, WI RESEARCH ON CHLORODIMEFORM MSN AG&LSC ENTOMOLOGY (133-9157) 3,000.00 229. AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONDMY (133 - 9179)WISCONSIN CROP IMPROVEMENT ASSOCIATION 4.410.00 MADISON, WI MULTIPLE DONORS 29.75 4,439,75 230. WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI METHODS OF IMPROVING WISCONSIN CARROTS USED FOR PROCESSING AND FRESH MARKETS, PARTICULARLY BY BREEDING BETTER STRAINS OF THIS VEGETABLE WITH EMPHASIS ON DISEASE RESISTANCE IN HYBRIDS MSN AG&LSC HORTICULTURE (133 - 9251)10,000.00 231. AMERICAN LUNG ASSOCIATION OF WISCONSIN MILWAUKEE, WI FELLOWSHIP IN PULMONARY MEDICINE MSN HS-MED MEDICINE (133 - 9924)7,500.00 232. MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND MSN AG&LSC AGRONOMY (133-9931) 407.20 STUDENT AID 1. DAUGHTERS OF DEMETER, INC C/O MRS. RAYMOND BULA CROSS PLAINS, WI DAUGHTERS OF DEMETER LOAN FUND (LOAN) MSN AG&LSC ADM-RESID INSTR (LDANS) 150.00 2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARGARET SNYDER LOAN FUND (LOAN) MSN L&S

SCHOOL OF MUSIC (LDANS) 4,000.00

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MSN EDUC PHYS ED & DANCE

STUDENT AID

3. PI ETA CHAPTER OF PHI BETA MARIE S. MCCABE, TREASURER MADISON, WI PHI BETA AWARD OF MERIT (TRUST INCOME) MSN G SERV FELLOWS & SCHOLS (TRUST) 600.00 4. SANTA'S TREES, INC. BY SUZANNE WALLACE LAKE FOREST, IL EARLE D. LYON MEMORIAL SCHOLARSHIP (TRUST INCOME) MSN AG&LSC ADM-RESID INSTR (TRUST) 347.04 5. LUCI R. HAWKINS MINNEAPOLIS, MN GRANT M. HYDE ACHIEVEMENT AWARD (TRUST INCOME) MSN L&S JOURN & MASS COM (TRUST) 25.00 6. CONTINENTAL BANK CHICAGO, IL HELEN DENNE SCHULTE LOAN FUND (TRUST INCOME) MSN HS-NUR (TRUST) 7,338.41 7. CONTINENTAL BANK CHICAGO, IL WALTER B. SCHULTE SCHOLARSHIP FUND (TRUST INCOME) (TRUST) MSN ENGR CHEMICAL ENGR 7.338.41 UNIVERSITY OF WISCONSIN FOUNDATION 8 MADISON, WI LELAND A. COON MUSICOLOGY FELLOWSHIP (TRUST INCOME) SCHOOL OF MUSIC MSN L&S (TRUST) 16.369.74 9. UPON RECOMMENDATION OF THE DEAN OF THE MEDICAL SCHOOL THE INCOME FROM THIS FUND TO BE USED FOR ONE OR MORE ANNUAL MEDICAL STUDENT AWARDS. WILLIAM S. MIDDLETON MEMORIAL TRUST (TRUST PRINCIPAL) MSN HS-MED ADMINISTRATION STU AFFAIR (TRUST) 10. WISCONSIN PHYSICAL EDUCATION ALUMNAE ASSOCIATION BLANCHE M. TRILLING SCHOLARSHIP (TRUST PRINCIPAL) MSN EDUC PHYS ED & DANCE (TRUST) 25.00 11. AT THE REQUEST OF THE DONOR THE TERMS OF THIS ACCOUNT BE CHANGED TO PROVIDE FOR AWARDS IN SUCH NUMBERS AND AMOUNTS AS DETERMINED BY THE PHI BETA AWARDS COMMITTEE. PHI BETA AWARD OF MERIT (TRUST PRINCIPAL)

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STUDENT AID

12.	MULTIPLE DONDRS OSCAR MAGISTAD MEMORIAL SCHOLARSHIP (TRUST PRINCIPAL) MSN AG&LSC ADM-RESID INSTR	(TRUST) 75.00
13.	WISCONSIN PHYSICAL EDUCATION ALUMNAE ASSOCIATION CARNS CRONON GLASSOW SCHOLARSHIP		
	(TRUST PRINCIPAL) MSN EDUC PHYS ED & DANCE	(TRUST) 120.00
14.	WILLIAM W. BUNGE EAGLE, WI HELEN L. BUNGE MEMORIAL SCHOLARSHIP (TRUST PRINCIPAL) MSN HS-NUR	(TRUET) 1,000.00
		(IRUSI) 1,000.00
15.	UW FOUNDATION A/C GENERAL ELECTRIC FOU ROBERT W. NEWMAN MATCHING GIFT JEFFREY SCOTT NEWMAN SCHOLARSHIP FUND (TRUST PRINCIPAL) MSN G SERV FELLOWS & SCHOLS) 250.00
		(IRUSI	250.00
16.	AT THE REQUEST OF THE DONOR THE TERMS TO ALLOW THE INCOME TO BE USED FOR SCH AND RESEARCH ASSISTANTSHIPS PAUL H. PHILLIPS MEMORIAL SCHOLARSHIP (TRUST PRINCIPAL) MSN AG&LSC BIOCHEMISTRY	OLARSHIPS	
	MON AGGLOC BIUCHEMISIRT	(TRUST	
17.	EQUITABLE LIFE ASSURANCE SOCIETY OF TH A/C HARRY J. ROWE UW-MADISON LEADERSHIP TRUST (TRUST PRINCIPAL) MSN G SERV FELLOWS & SCHOLS) 57.72
18.	JAMES R. PAWLAK, M.D. CLEVELAND, WI BETH WEBER PAWLAK SCHOLARSHIP FUND (TRUST PRINCIPAL) MSN HS-NUR	(TRUST) 500.00
19.	TO ESTABLISH THIS ACCOUNT WITH THE PRI INCOME AVAILABLE TO SUPPORT THE DEAN'S SCHOLARSHIP PROGRAM IN LETTERS AND SCI DEAN'S SCHOLARSHIP PROGRAM(L & S)(TRUS	NCIPAL AND MERIT ENCE. T PRINCIPAL)) 10,000.00
20.	EDUCATION, DEPT OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANT PR FOR THE PERIOD 07-01-82 THROUGH 06-30-1 AWARD # P008302947		
	MSN G SERV FELLOWS & SCHOLS	(148-4083) 2,431,160.00
	영양 동물은 영양 성격 가슴을 다 가지 않는 것 같은 것 같은 것이 봐.		, _,,

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STUDENT AID

21. EDUCATION, DEPT OF WASHINGTON, DC NATIONAL RESOURCE FELLOWSHIP GRANTS - SOUTHEAST ASIAN STUDIES FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # G008102246 MSN GRAD (144-5414) 38,935.00 22. DHHS, PHS, HEALTH SERVICES ADMIN ROCKVILLE, MD HEALTH PROFESSIONS STUDENT LOAN PROGRAM IN MEDICINE FOR THE PERIOD 07-15-82 THROUGH 06-30-83 AWARD # 05L550028-82 BHL10 HLTH-MED (LOANS) 28,583.00 MSN S LOAN STU LOANS 23. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING: 1) NSF GRADUATE FELLOWSHIP PROGRAM-STIPENDS REGULAR FOR THE PERIOD 06-01-82 THROUGH 05-31-87 AWARD # SPE-8264016 MSN GRAD (144-S056) 358,800.00 2) NSF GRADUATE FELLOWSHIP PROGRAM-COST OF EDUCATION REGULAR FOR THE PERIOD 06-01-82 THROUGH 05-31-87 AWARD # SPE-8264016 MSN GRAD (144-S057) 208.000.00 WISCONSIN ALUMNI RESEARCH FOUNDATION 24. MADISON, WI ARTHUR L WADSWORTH SCHOLARSHIP FUND MSN BUS SCH OF BUSINESS (135-0028)1,500.00 25. MILLER PUBLISHING COMPANY MINNEAPOLIS, MN SCHOLARSHIP FOR A JUNIOR OR SENIOR MAJORING IN AGRICULTURAL JOURNALISM AT THE UNIVERSITY OF WISCONSIN-MADISON MSN AG&LSC ADM-RESID INSTR (133-A224) 500.00 26. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WILLIAM J. HAGENAH MEDICAL SCHOOL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-A562) 103.00 UNIVERSITY LEAGUE 27. MADISON, WI SCHOLARSHIPS IN THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC ADM-RESID INSTR (133-B489) 350.00 28. UNIVERSITY LEAGUE, INC. MADISON, WI SCHOOL OF MUSIC SCHOLARSHIP MSN L&S SCHOOL OF MUSIC (133-B501) 1,000.00

UNIVERSITY OF WISCONSIN - MADISON

29.	BAKER (ROBERT EARL) ESTATE PITTSBURGH, PA VIOLA JURGERSON BAKER MEMORIAL FUND MSN FR&CS FAM RSRC&CNSM SC	(133-B967)	1,957.24
30.	MADISON, WI MADISON GAS & ELECTRIC FOUNDATION - EDW HAZEL FELBER SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS	(133-C412)	30,418.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LETTERS AND SCIENCE DEAN'S SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	AWARD (133-C413)	2,900.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRACE E. LANGDON MEMORIAL MSN G SERV FELLOWS & SCHOLS	(133-C859)	1,654.81
33.	UNIVERSITY LEAGUE MADISON, WI SCHOOL OF EDUCATION UNDERGRADUATE SCHOLARSHIP PROGRAM MSN EDUC GENERAL ADMIN DEANS OFF	(133-D084)	1,275.00
34.	UNIVERSITY LEAGUE Madison, wi University league scholarship for colle of engineering		
35.			1,275.00
	PEWAUKEE, WI UNDERGRADUATE SCHOLARSHIPS MSN HS-PHR PHARMACY	(133-D965)	300.00
36.	UNIVERSITY LEAGUE, INC. MADISON, WI UNDERGRADUATE STUDENT SCHOLARSHIP MSN L&S ADMINISTRATION STU AFF	(133-E013)	350.00
37.	UNIVERSITY LEAGUE, INC. MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP MSN HS-A H ADMINISTRATION	(133-E081)	350.00
38.	TRANE COMPANY FOUNDATION, INC. LA CROSSE, WI SCHOLARSHIP IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR	(133-E726)	300.00
39.	UNIVERSITY LEAGUE MADISON, WI UNIVERSITY LEAGUE MEMORIAL SCHOLARSHIP MSN L&S ADMINISTRATION STU AFF	(133-E742)	125.00

40.	MULTIPLE DONORS G. WILLYS GJERMUNDSON MEMORIAL SCHOLARSH MSN AG&LSC ADM-RESID INSTR	IP (133-F150)	5.00
41.	MATTHIAS (MICHAEL F) DANVILLE, CA CHRISTINA THOMPSON MATTHIAS SCHOLARS MSN L&S JOURN & MASS COM	(133-F524)	250.00
42.	LOVELOCK SEED CO., INC. Lovelock, NV Lovelock graduate research program MSN AG&LSC AGRONOMY	(133-F573)	8,249.47
43.	MADISON, WI Doctoral fellowship support	(133-F581)	25,000.00
44.	DIVISION OF ANALYTICAL CHEMISTRY VILLANOVA, PA American chemical society analytical Division fellowship	(133-F584)	7,500.00
45.	FOUNDRY EDUCATIONAL FOUNDATION DES PLAINES, IL SCHOLARSHIP PROGRAM IN METALS CASTING		2,425.00
46.	SCHOOL OF PHARMACY UNDERGRADUATE SCHOLAR MSN HS-PHR PHARMACY	SHIP FUND (133-1078)	
	350.00 MULTIPLE DONORS 1,000.00 NATIONAL ASSOCIATION OF PHARMACY EDUCATION FOUN ALEXANDRIA, VA		STORES
			1,350.00
47.	OSCAR MAYER FOODS CORPORATION MADISON, WI STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS	(133-2109)	2,400.00
48.	MADISON HUMISTON-KEELING COMPANY MADISON, WI ASSISTANCE FOR STUDENTS INTERESTED IN BE PHARMACISTS AND IN NEED OF FINANCIAL AID MSN HS-PHR PHARMACY		300.00
49.	MOORMAN COMPANY FUND QUINCY, IL UNDERGRADUATE SCHOLARSHIP IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-3834)	3,500.00

50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	CARL AND THERESA HANSON WISCONSIN MERIT SCHOLARSHIP AWARD		
	MSN G SERV FELLOWS & SCHOLS	(133-6106)	17,000.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	HARRY A BULLIS SCHOLARSHIP FUND MSN BUS SCH OF BUSINESS	(133-6107)	200.00
52.	SUNDSTRAND CORPORATION FOUNDATION		
	SCHOLARSHIP TO BE AWARDED TO STUDENTS EN MECHANICAL, ELECTRICAL, METALLURGICAL OR INDUSTRIAL ENGINEERING SELECTED BY THE S COMMITTEE OF COLLEGE OF ENGINEERING SUBJ APPROVAL OF THE STUDENT FINANCIAL AIDS C MSN ENGR ADMINISTRATION	R CHOLARSHIP JECT TO THE COMMITTEE	2,000.00
53.	MADISON, WI UNDERGRADUATE SCHOLARSHIPS TO STUDENT PU COURSES OF STUDY RELATED TO MEAT AND ANI	MAL	s.
	MSN AG&LSC ADM-RESID INSTR	(133-6385)	5,200.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOLARSHIP IN MARKETING		
	MSN BUS SCH OF BUSINESS	(133-6575)	1,000.00
55.	MADISON, WI		
	LEE J. & LILLIAN O'REILLY MEMORIAL SCHOL MSN G SERV FELLOWS & SCHOLS	ARSHIP (133-6619)	21,500.00
56.	MADISON, WI		
	SUPPORT ARTS ADMINISTRATION PROGRAM OF T GRADUATE SCHOOL OF BUSINESS	ΉE	
	MSN BUS SCH OF BUSINESS	(133-6975)	2,000.00
57.	MADISON, WI		
	SCHOOL OF MUSIC SCHOLARSHIP FUND MSN L&S SCHOOL OF MUSIC	(133-7137)	7,863.49
58.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OUT-OF-STATE TUITION SCHOLARSHIPS TO BE ADMINISTERED BY STUDENT FINANCIAL AIDS C	OMMITTEE	
	MSN G SERV FELLOWS & SCHOLS	(133-7255)	1,500.00
59.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND SCHOOL SCHOLARSHIP PROGRAM)-HIGH	
	MSN BUS SCH OF BUSINESS	(133-8377)	600.00

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

60. MULTIPLE DONORS SCHOOL OF NURSING SCHOLARSHIP FUND MSN HS-NUR (133 - 8872)350.00 61. AMERICAN INSTITUTE OF REAL ESTATE APPRAISERS CHICAGO, IL AMERICAN INSTITUTE OF REAL ESTATE APPRAISERS GRADUATE SCHOLARSHIP AWARDS MSN BUS SCH OF BUSINESS (133 - 9913)1,500.00 62. WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WI GRADUATE FELLOWSHIPS MSN HS-NUR (133-9973) 1,000.00 UNRESTRICTED 1. PROCTOR & GAMBLE FUND CINCINNATI, OH DISCRETIONARY FUND ELECTRICAL & COMPUTER ENGINEERING (TRUST INCOME) MSN ENGR ELEC & COMP ENGR (TRUST) 2,500.00 2. PROCTOR & GAMBLE FUND CINCINNATI, OH -- TO ESTABLISH THIS FUND WHICH IS AVAILABLE TO SUPPORT THE PROGRAMS OF THE DEPARTMENT AS APPROVED BY THE CHAIRMAN CHEMICAL ENGINEERING DISCRETIONARY FUND (TRUST INCOME) MSN ENGR CHEMICAL ENGR (TRUST) 15,000.00 3. PROCTOR & GAMBLE FUND CINCINNATI, OH -- TO ESTABLISH THIS FUND WHICH IS AVAILABLE TO SUPPORT THE PROGRAMS OF THE DEPARTMENT AS APPROVED BY THE CHAIRMAN MECHANICAL ENGINEERING DISCRETIONARY FUND (TRUST INCOME) MSN ENGR MECHANICAL ENGR (TRUST) 5,000.00 4. PROCTOR & GAMBLE FUND CINCINNATI, OH -- TO ESTABLISH THIS FUND WHICH IS AVAILABLE TO SUPPORT THE PROGRAMS OF THE DEPARTMENT AS APPROVED BY THE CHAIRMAN CHEMISTRY DEPARTMENT DISCRETIONARY FUND (TRUST INCOME) AST-SPA AST LAB MSN L&S (TRUST) 2,500.00 5. PROCTOR & GAMBLE FUND CINCINNATI, OH -- TO ESTABLISH THIS FUND WHICH IS AVAILABLE TO SUPPORT THE PROGRAMS OF THE DEPARTMENT AS APPROVED BY THE CHAIRMAN. SCHOOL OF JOURNALISM DISCRETIONARY FUND (TRUST INCOME) MSN L&S JOURN & MASS COM (TRUST) 2,500.00

UNIVERSITY OF WISCONSIN - MADISON

UNRESTRICTED

6. PROCTOR & GAMBLE FUND CINCINNATI, OH MADISON CAMPUS CHANCELLORS SPECIAL FUND (TRUST PRINCIPAL) MSN G E A (TRUST) 5,000.00

TOTAL MADISON

24,497,695.66

INSTRUCTION	849,185.71	
LIBRARIES	46,682.17	
MISCELLANEOUS	787, 124.27	
PHYSICAL PLANT	105,683.00	
RESEARCH	19,405,795.18	
STUDENT AID	3,270,725.33	
UNRESTRICTED	32,500.00	

UNIVERSITY OF WISCONSIN - MILWAUKEE GIFT-IN-KIND 1. TOM UEBELHERR MILWAUKEE, WI MIXED MEDIA PIECE, "BOX", 1982, 11" X 14" X 5" DONATED TO THE SCHOOL OF FINE ARTS. AWARD # NONE MIL F ARTS ART 2. RUDOLPH FENDLER SHOREWOOD, WI GIFT OF ENAMELING EQUIPMENT, INCLUDING KILN, DONATED TO THE SCHOOL OF FINE ARTS. AWARD # NONE MIL F ARTS ART 3. THE COMMITTEE FOR THE RENOVATION OF DOWNER BUILDINGS DCONOMOWOC, WI GIFT OF SOFA, GOLD VELVET, 1913, DONATED TO THE COLLEGE OF LETTERS AND SCIENCE. AWARD # NONE ADMINISTRATION MIL L&S 4. DR. WARRN GILSON MIDDLETON, WI GIFT OF VESTMENT, ANTIQUE SILK DAMASK, OF SCARLET SILK WITH GOLD BANDS HAVING GOLD EMBROIDERED CART-OUCHE OF CROSSED ARMS AND CROSS; PROBABLY ITALIAN, DONATED TO THE COLLEGE OF LETTERS AND SCIENCE AWARD # NONE MIL L&S ADMINISTRATION 5. MRS. A. JUERGENS MILWAUKEE, WI GIFT OF GRAND PIANO (STEINWAY & SONS) EBONY FINISH RENAISSANCE STYLED WALL HANGING; ANTIQUE SILK DAMASK CAPE; WALL HANGING; ELIZABETHAN STYLED BELL PULL; ANTIQUE HERIZ ORIENTAL CARPET DONATED TO THE COLLEGE OF LETTERS AND SCIENCE. AWARD # NONE MIL L&S ADMINISTRATION 6. RONALD MALMSTROM MILWAUKEE, WI GIFT OF 400 BOOKS REGARDING ARCHITECTURE OF MEDIEVAL ROME DONATED TO THE GOLDA MEIR LIBRARY. AWARD # NONE MIL LIBR LIBRARY 7. VARIOUS GIFTS OF VARIOUS BOOKS AND BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY DURING THE FISCAL YEAR 1982/83.

AWARD # NONE MIL LIBR LIBRARY

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

8. VARIOUS GIFTS OF VARIOUS PERIODICALS AND BIBLIOGRAPHIC ITEMS DONATED TO THE UWM LIBRARY DURING THE FISCAL YEAR 1982/83. AWARD # NONE MIL LIBR LIBRARY

INSTRUCTION

- 1. EDUCATION, DEPT OF WASHINGTON D.C. IN SUPPORT OF THE FOLLOWING: 1) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # G008002979 MIL AC AFF DEPT OF ED OPPOR (144 - 5423)102,173.00 2) UNIVERSITY OF WISCONSIN SYSTEM LANGUAGE AND AREA STUDIES CENTER (CENTER FOR LATIN AMERICAN) FOR THE PERIOD 08-15-82 THROUGH 08-14-83 AWARD # GOO8102021 MIL L&S LATIN-AMER CTR (144 - S434)63,000.00 2. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD HEALTH CAREER OPPORTUNITY PROGRAM FOR MINORITY AND DISADVANTAGED STUDENTS FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 5D18MB00045-05 MIL A H P ADMINISTRATION ADMIN (144 - 5323)92.772.00 3. UWM FOUNDATION (#264) MILWAUKEE, WI LEXIS-RESEARCH TERMINAL INSTALLATION MIL BUS AD ADMINISTRATION (133-D731) 4,825.00 4. BARRY BENJAMIN MILWAUKEE, WI SUPPORT OF THE MUSIC PROGRAM MIL F ARTS ADMINISTRATION ADMIN (133-D747) 75.00 5. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION MILWAUKEE, WI SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT AND RELATED ACTIVITY MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 1,000.00 LIBRARIES 1. R.R. BOWKER COMPANY NEW YORK, N.Y.
- "DISCRETIONARY ACCOUNT" MIL L&I SC SCH-LIB&INF SCI (133-8316) 10.45

UNIVERSITY OF WISCONSIN - MILWAUKEE

LIBRARIES

2. PURCHASE OF BOOKS ON INDUSTRIAL DESIGN IN MEMORY OF JACK COLLINS MIL LIBR LIBRARY (133-8383)

50.00	WILLIAM H. COOK
	CHEROKEE, NC
65.00	E.P. STEVENS, CHAPTER CHAIRMAN
	BROOKFIELD, WI

115.00

MISCELLANEOUS

1. VARIOUS GOVERNMENTAL AGENCIES MILWAUKEE, WI MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS MIL L&S HUMANITIES HUMANIT (144-P108) 78.88 2. U.N. PROGRAMS MIL URBN O INST OF WORLD AF (133-A408) 300.00 UNA/USA, WISCONSIN DIVISION

300.00	MILWAUKEE. WI
500.00	WISCONSIN GOVERNORS COMMISSION ON THE U.N.
	RACINE, WI
35.00	MADISON EAST HIGH SCHOOL
	MADISON, WI

835.00

850.00

3. UWM ALUMNI ASSOCIATION MILWAUKEE, WI MONEY TO PAY SALARIES OF SPECIALIST AND LTE IN DEPARTMENT OF ALUMNI RELATIONS MIL U REL ALUMNI (133-B794) 9,900.00 4. UWM ALUMNI ASSOCIATION MILWAUKEE, WI DISCRETIONARY ACCOUNT MIL U REL ALUMNI (133-C616) 16,666.50 5. UWM FOUNDATION (WUWM-FRIENDS) MILWAUKEE, WI CHAIRMAN'S DISCRETIONARY ACCOUNT MIL L&S MASS COMMUNICATN WUWM-ADM G (133-C622) 23,300.00 6. ASSOCIATION OF COLLEGIATE SCHOOLS OF ARCHITECTURE, INC. WASHINGTON, D.C. DISCRETIONARY USE OF SCHOOL OF ARCHITECTURE & URBAN PLANNING MIL ARC&UP ADMINISTRATION ADMIN

(133-E624)

UNIVERSITY OF WISCONSIN - MILWAUKEE

PHYSICAL PLANT

1. EDUCATION, DEPT. OF CHICAGO, IL INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF ENGINEERING AND MATHEMATICAL SCIENCES BUILDING FOR THE PERIOD 02-19-71 THROUGH 09-15-90 AWARD # 4-5-00347-0 MIL ADM AF ASST CHAN OFFICE (144-H016) 45,420.00

RESEARCH

1. WISCONSIN DEPARTMENT OF ADMINISTRATION COSTAL ZONE MANAGEMENT MADISON, WI KEWAUNEE BEACH NOURISHMENT PROJECT FOR THE PERIOD 05-24-82 THROUGH 08-31-82 AWARD # P.O. ADB-01991 MIL GRAD GT LKS ST, CTR F GT LKS STU (144-S099) 65,000.00 2. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM SEATTLE, WASHINGTON THE FATE AND TRANSFER OF ORGANIC POLLUTANTS IN BENTHIC SYSTEMS FOR THE PERIOD 09-15-82 THROUGH 08-31-83 AWARD # NA81RAD00029 MIL GRAD GT LKS ST, CTR F GT LKS STU (144-R519) 76,016.00 3. FISH AND WILDLIFE SERVICE ANN ARBOR, MI CYTOGENETIC ANALYSIS OF LAKE TROUT SAC FRY FOR THE PERIOD 04-14-82 THROUGH 09-30-82 AWARD # P.D. 83410-0551 MIL L&S ZOOLOGY (144 - 5422)480.00 4. NATIONAL ENDOWMENT FOR THE ARTS WASHINGTON, D.C. A STUDY OF CONTEXTUAL FIT IN ARCHITECTURE FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 22-4252-159 MIL ARC&UP ARCHITECTURE (144-5418) 20,896.00 5. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC INVESTIGATION OF MAGNETIC FILMS FOR DEVELOPMENT OF VARIABLE AMPLITUDE AND FREQUENCY SAW FILTERS FOR THE PERIOD 09-15-82 THROUGH 02-29-84 AWARD # ECS-8001773-01 MIL L&S PHYSICS (144-P785) 99,989.00 6. NATIONAL SCIENCE FOUNDATION WDC GENERAL APPROACH FOR THE SYNTHESIS OF POLYQUINANES 2 PAGE FOR THE PERIOD 08-01-82 THROUGH 01-31-84 AWARD # CHE-8206356 MIL L&S CHEMISTRY (144 - 5402)61.167.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

- 7. UWM FOUNDATION MILWAUKEE, WI UNRESTRICTED RESEARCH OF PROF. JAMES COOK, CHEMISTRY DEPARTMENT. MIL L&S CHEMISTRY (133-C681) 600.00
- 8. UWM FOUNDATION MILWAUKEE, WISCONSIN NEUROLOGICAL MODIFICATION OF CARDIOVASCULAR SYSTEM MIL A H P HUMAN KINETICS (133-E609) 400.00
- 9. UWM FOUNDATION (INCRA) MILWAUKEE, WI WELDING RESEARCH COUNCIL (DISCRETIONARY ACCOUNT) MIL ENG&AS MECHANICAL ENGR (133-7264) 4,145.00
- 10. A.D. SMITH MILWAUKEE, WI STRUCTURAL LOAD TESTING - LOAD CELL CALIBRATION MIL ENG&AS CIVIL ENGINEER'G (133-9372) 80.00

STUDENT AID

INSTRUCTION

LIBRARIES

- 1. MARION HAGENSICK MILWAUKEE, WI \$ 5.00 JANET H. KRAUSKOPF MILWAUKEE, WI 25.00 GEORGE P. ETTENHEIM MEMORIAL FUND (TRUST PRINCIPAL) MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 30.00
- 2. EDUCATION, DEPT OF WASHINGTON, D.C. PELL GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08302948 MIL STU AF FINANCIAL AID FEL& SCHOL (148-B083) 1,579,930.00
- 3. EDUCATION, DEPT. OF WASHINGTON, D.C. VETERANS-COST-OF-INSTRUCTION PAYMENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # DE-PE/OIS/AFGSP/VCIP MIL STU AF FINANCIAL AID PROV'L&SUP (144-S416) 9,555.00

TOTAL MILWAUKEE 2,279,308.83 263,845.00 125.45 51.630.38

MISCELLANEOUS	51,630.38	
PHYSICAL PLANT	45,420.00	
RESEARCH	328,773.00	
STUDENT AID 1	,589,515.00	

UNIVERSITY OF WISCONSIN - EAU CLAIRE

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED CHILD CENTER PRE-SCHOOL FOOD PROGRAM FOR THE PERIOD 08-27-81 THROUGH 08-26-82 AWARD # 75-6987 EAU AUX OP OTHER ORG ACTIV (144-2066) 8,515.00

GIFT-IN-KIND

- 1. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI SPANISH CHANDELIER EAU
- 2. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI UPRIGHT PIANO, GRAND PIANO AND LEADED GLASS WINDOW EAU
- 3. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI NEEDLEPOINT SEAL OF THE UNIVERSITY EAU
- 4. NORTHERN STATES POWER COMPANY EAU CLAIRE, WI GIFT OF A COMPUTER EAU

INSTRUCTION

- 1. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) COLLEGE LIBRARY RESOURCES FOR THE PERIOD 10-01-82 THROUGH 09-30-83 EAU LIB RE UNIV LIBRARY (144-2044) 840.00
- 2) SPECIAL SERVICES IN BASIC SKILLS FOR DISADVANTAGED STUDENTS FOR THE PERIOD 08-31-82 THROUGH 08-31-83 AWARD # GOO8004230 EAU G AC A EDUCATIONL OPPOR (144-2054) 124,965.00
- 2. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED DESIGNATED VOCATIONAL INSTRUCTION "DVI" PILOT APPROACH WORKSHIP PROJECT FOR THE PERIOD 07-05-82 THROUGH 08-31-82 AWARD # PAC 00130 EAU EDUC SPECIAL EDUC (144-2061) 26,460.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

- 3. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD PROFESSIONAL NURSE TRAINEESHIPS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 1 A11 NUO0346-01 EAU NURSG NURSING (144-2056) 8,411.00
 4. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI VISITING PROFESSORSHIP EAU ART&SC PHILOS & RELIG S (133-2087) 28,850.00
- 5. WISCONSIN IMPROVEMENT PROGRAM MADISON, WI STIPENDS - FOR ATTENDENCE AT SUMMER WORKSHOP BY SECONDARY TEACHERS FOR THE PERIOD 06-15-82 THROUGH 08-06-82 EAU EDUC SECOND & CONT ED (133-2092) 5,645.00

MISCELLANEOUS

 THE GREAT AMERICAN CHORAL FESTIVAL, INC. EAU CLAIRE, WI DISCRETIONARY - AWARD FOR NATIONAL CONTEST TO "STATESMEN" MUSICAL GROUP FOR THE PERIOD BEGINNING 03-23-82 EAU ART&SC MUSIC
 (133-2062)
 1,000.00

RESEARCH

- DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD FORAGING AND LEARNED PERFORMANCE EQUILIBRIUM FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # 1 RO3 MH36513-01A1 EAU ART&SC PSYCHOLOGY (144-2047) 9,895.00
 AMERICAN CHEMICAL SOC. PETROLEUM RESEARCH FUND WASHINGTON, DC ELECTRON TRANSFER REACTIONS OF METALLOPROTEINS WITH SUB. FERRICENIUM IONS FOR THE PERIOD 09-01-82 THROUGH 08-31-84 EAU ART&SC CHEMISTRY (133-2048) 13,000.00
- AMERICAN CHEMICAL SOCIETY WASHINGTON, DC FUNDS FOR HIGH SCHOOL SENIOR TO AID IN CHEMISTRY RESEARCH PROJECT FOR THE PERIOD 04-20-82 THROUGH 08-31-82 EAU ART&SC CHEMISTRY (133-2058) 750.00
 PINE LAKE ASSOCIATION
- 4. PINE LAKE ASSOCIATION PINE LAKES, NJ RESEARCH AT PINE LAKE EAU ART&SC BIOLOGY

(133-2064) 510.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

RESEARCH

5. CHIRON CORPORATION EAU CLAIRE, WI THE DESIGN & CONSTRUCTION OF A MICROCOMPUTER FOR THE PERIOD 07-01-82 THROUGH 10-01-82 EAU ART&SC CHEMISTRY (133-2065) 6,691.00

STUDENT AID

- 1. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM -SUPPLEMENT FOR THE PERIOD 07-12-81 THROUGH 06-30-82 AWARD # 003917 EAU ST AST ED OPPOR GRANTS (144-2093) 66,030.00
- 2) P.E.L.L. PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 003917 EAU ST AST ED OPPOR GRANTS (144-3004) 1,081,890.00
- 2. UW-EAU CLAIRE FOUNDATION EAU CLAIRE, WI STUDENT SCHOLARSHIPS FOR THE PERIOD 01-01-82 THROUGH 05-30-82 EAU ST AST WORK-STUDY (133-2085) 48,444.00
- 3. UW EAU CLAIRE FOUNDATION EAU CLAIRE, WI SCHOLARSHIPS AND GRANTS - SEMESTER II FOR THE PERIOD 01-01-82 THROUGH 05-31-82 EAU ST AST WORK-STUDY (133-2086) 20,487.00

TOTAL EAU CLAIRE

1,452,383.00

EXTENSION AND PUBLIC SERVICE	8,515.00
INSTRUCTION	195, 171.00
MISCELLANEOUS	1,000.00
RESEARCH	30,846.00
STUDENT AID	1,216,851.00

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

- 1. EDUCATION, DEPT OF WASHINGTON, DC VETERANS COST-OF-INSTRUCTION PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # Q008212834 GBY REGSTR REGISTRAR (144-5404) 3,121.00
- 2. MARQUETTE-ALGER INTERMEDIATE SCHOOL DISTRICT MARQUETTE, MI ADJACENT STATE COOPERATIVE AGREEMENT FOR SPECIALIZED EDUCATION PROGRAMS IN ELEMENTARY AND SECONDARY SCHOOLS GBY COM PR SCH SVCS BUREAU (133-F519) 6,000.00

MISCELLANEOUS

- 1. MULTIPLE DONORS SPECIAL EVALUATION PROJECTS GB 0 ED D ADMINISTRATION (133-A512) 43.00 2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COFRIN MEMORIAL ARBORETUM GB FCL PL ADMINISTRATION (133-B653) 10,643.69 3. MULTIPLE DONORS SCHOOL SERVICES BUREAU GBY COM PR SCH SVCS BUREAU (133-C550) 150.00 4. UNIVERSITY OF WISCONSIN FOUNDATION
- MADISON, WI ATHLETICS MEN - GENERAL (133-E188) 15,776.00 GB I R &A ATHLETICS - MEN

- 1. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC EVALUATION OF ORDINANCES FOR EARTHQUAKE HAZARD ABATEMENT IN EXISTING BUILDINGS FOR THE PERIOD 08-01-81 THROUGH 01-31-84 AT A TOTAL COST OF \$235,396.00 AWARD # CEE-8024728, MOD. 1 GBY PRF ST PUBLIC & ENV ADM (144-R150) 86,783.00 2. CHEMICAL SPECIALTY PRODUCTS RANDOLPH. WI AUTOMOTIVE CARE PRODUCTS (133-E493) GBY ENV SC SCI & ENVIR CHG 250.00 3. MULTIPLE DONORS THERMAL AND ECONOMIC EVALUATION OF SOLAR HEATING SYSTEMS (133-F516) 27.00
- GBY ENV SC SCI & ENVIR CHG

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UNIVERSITY OF WISCONSIN - GREEN BAY

STUDENT AID

- 1. EDUCATION, DEPT OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08302950 GB ST AID FEL & SCHOL-AOG (148-D083) 461,780.00
- 2. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOLARSHIP FUND FOR WOMEN ATHLETES GB I R &A ATHLETICS-WOMEN (133-D609) 4,000.00

TOTAL GREEN BAY

588,573.69

INSTRUCTION	9,121.00
MISCELLANEOUS	26,612.69
RESEARCH	87,060.00
STUDENT AID	465,780.00

UNIVERSITY OF WISCONSIN - OSHKOSH

EXTENSION AND PUBLIC SERVICE

1. WINNE-FOND CONSORTIUM OSHKOSH, WI PRIME CONTRACTOR WITH LABOR TITLE IV YOUTH EMPLOYMENT TRAINING PROGRAM FOR THE PERIOD 02-10-82 THROUGH 09-30-82 AWARD # 2405 OSH EDUC INSTRUCTION (144-4483) 20,502.00

GIFT-IN-KIND

1. DIGITAL EQUIPMENT CORP. MAYNARD, MASS. GIFT OF THREE GIGI 5-PACKS, EACH CONSISTING OF 5 TERMINALS AND 1 PRINTER OSH

INSTRUCTION

- 1. EDUCATION, DEPT OF WASHINGTON, DC SPECIAL SERVICES FOR DISADVANTAGED STUDENTS, 1982-83 FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # GOO8004564 OSH AC DEV MINORITY PROGRMS MINORITY P (144-4486) 112,647.00
- 2. DHHS, PHS, HEALTH RESOURCES ADMIN HYATTSVILLE, MD PROFESSIONAL NURSE TRAINEESHIP PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 2 A11 NUO0235-07 OSH NURS NURS-GRAD PROGS (144-4484) 35,081.00
- 3. WI DEPT OF INDUSTRY, LABOR AND HUMAN RELATIONS MADISON, WI PRIME CONTRACTOR WITH LABOR SUMMER YOUTH EMPLOYMENT PROGRAM, LAKE WINNEBAGD AREA FOR THE PERIOD 05-01-82 THROUGH 08-31-82 AWARD # 4 SWY 82345 OSH EDUC INSTRUCTION (144-4487) 134,652.00

LIBRARIES

1. EDUCATION, DEPT OF WASHINGTON, DC COLLEGE LIBRARY RESOURCES PROGRAM FY 82 FOR THE PERIOD 10-01-82 THROUGH 09-30-83 AWARD # GOO8252548 OSH LIBR LIBRARY OPERATIONS (144-4485) 840.00

UNIVERSITY OF WISCONSIN - OSHKOSH

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08302956 OSH STU A ED OPPOR GRANTS (148-4806) 960,480.00

TOTAL OSHKOSH

1,264,202.00

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EXTENSION AND PUBLIC SERVICE	20,502.00
INSTRUCTION	282,380.00
LIBRARIES	840.00
STUDENT AID	960,480.00





UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION.

1. EDUCATION, DEPT OF WASHINGTON, DC VETERANS COST-OF-INSTRUCTION PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # QOO8212836 PKS ED SVC COMMUN STU SVCS (144-S405) 3,434.00

MISCELLANEOUS

1. WISCONSIN POWER & LIGHT COMPANY MADISON, WI PROJECT FOR PUBLIC INFORMATION ABOUT NUCLEAR ENERGY PKS SC&SDC SCIENCE PHYSICS (133-F515) 200.00

RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD SYNTHESIS OF 2'-DEOXY C-NUCLEOSIDES FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5 R23 CA28199-03 PKS SC&SOC SCIENCE CHEMISTRY (144-S273) 48,810.00

- EDUCATION, DEPT OF WASHINGTON, DC COLLEGE WORK-STUDY PROGRAM (FEDERAL SHARE) FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # POO8314556 PKS BUS SV FELLOWS & SCHOLS (145-3183) 66,643.00
- 2. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (INITIAL GRANTS) FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08334556 PKS BUS SV FELLOWS & SCHOLS (146-3015) 73,340.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (CONTINUING GRANTS) FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08344556 PKS BUS SV FELLOWS & SCHOLS (146-3016) 73,340.00
- 3. EDUCATION, DEPT OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08303238 PKS BUS SV FELLOWS & SCHOLS (148-G083) 306,020.00

GIFTS, GRANTS AND CONTRACTS SEPT 10, 1982

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

4.	MULTIPLE DONORS			
	JOAN PRUETT MEMORIAL			
	PKS FIN A FINANCIAL	AIDS	(133-F530)	500.00

TOTAL PARKSIDE

572,287.00

INSTRUCTION	3,434.0	0
MISCELLANEOUS	3 200.0	0
RESEARCH	48,810.0	0
STUDENT AID	519,843.0	0

EXTENSION AND PUBLIC SERVICE

UNIVERSITY OF WISCONSIN - STEVENS POINT

- 1. EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) UPWARD BOUND FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # GOO8000674 STP STU AF IND DET THRU ED PRIDE (144-3328) 141,658.00
- 2) SPECIAL SERVICES FOR ACADEMICALLY DISADVANTAGED STUDENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # GOO8004209 STP STU AF IND DET THRU ED PRIDE (144-3337) 111,713.00
- 2. GENERAL SERVICES ADMIN WASHINGTON, DC PILOT PROJECT TO TRAIN NATIVE AMERICAN ARCHIVISTS - CETA FOR THE PERIOD 08-01-82 THROUGH 07-31-83 AWARD # G82-59 STP AC SUP NATIVE AMER CTR (144-0515) 20,419.00
- 3. YOUTH PROGRAMS COOPERATIVE EDUCATION SERVICES AGENCY NO.7 WAUSAU, WI PRIME CONTRACTOR WITH LABOR MARATHON COUNTY YOUTH PROGRAM - CETA FOR THE PERIOD 06-04-82 THROUGH 08-31-82 STP CONR NATURAL RESOURCS NAT RESRCS (144-0934) 3,251.00
- 4. YOUTH PROGRAMS COOPERATIVE EDUCATION SERVICES AGENCY NO. 7 WAUSAU, WI PRIME CONTRACTOR WITH LABOR ENVIRONMENTAL STATION IN THE PARKS PROGRAM -PORTAGE AND WOOD COUNTIES - CETA FOR THE PERIOD 06-04-82 THROUGH 08-31-82 STP CONR NATURAL RESOURCS NAT RESRCS (144-0935) 2,482.00

INSTRUCTION

 WI DEPT OF NATURAL RESOURCES MADISON, WI INTERNSHIP AGREEMENT FOR PROTECTION, DEVELOPMENT AND USE OF FISH AND GAME AND OTHER OUTDOOR RESOURCES IN WISCONSIN STP CONR DEAN OF NAT RES (133-0910) 51,244.00
 WI DEPT OF JUSTICE MADISON, WI INTERN AGREEMENT IN MANAGEMENT RESEARCH WITH FIELD ACTIVITIES FOR THE PERIOD 06-01-82 THROUGH

08-01-82 STP CONR DEAN OF NAT RES (133-0915) 1,920.00 UNIVERSITY OF WISCONSIN - STEVENS POINT

INSTRUCTION

- 3. VERNON COUNTY SOIL AND WATER CONSERVATION DISTRICT VIROCQUA, WI INTERNSHIP IN SOIL AND WATER CONSERVATION FOR THE PERIOD 05-24-81 THROUGH 08-13-82 STP CONR DEAN OF NAT RES (133-0930) 1,608.00
- 4. SPERRY AND HUTCHINSON COMPANY NEW YORK, NY WORK AND FAMILY: ADVERSARIES OR PARTNERS? FOR THE PERIOD 10-07-82 THROUGH 10-08-82 STP COPS SCH OF HOME ECON (133-7210) 1,600.00
- 5. WI DEPT OF NATURAL RESOURCES MADISON, WI INTERNSHIP AGREEMENT IN FISH AND WILDLIFE LAW ENFORCEMENT FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 82-S.P.-LE STP CONR NATURAL RESOURCS NAT RESRCS (133-8436) 9,700.00
- 6. MAX MCGRAW WILDLIFE FOUNDATION DUNDEE, IL INTERN PROGRAM - ON THE JOB TRAINING AND RESOURCE MANAGEMENT FOR THE PERIOD 05-24-82 THROUGH 08-23-82 STP CONR NATURAL RESOURCS NAT RESRCS (133-8462) 4,050.00

- 1. AGRIC, FOREST SERVICE ST. PAUL, MN TREE MORTALITY FOLLOWING WILDFIRES IN WISCONSIN FOR THE PERIOD 07-14-81 THROUGH 12-30-82 AWARD # 23-81-40 STP CONR NATURAL RESOURCS NAT RESRCS (144-8492) 5,050.00
- 2. ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC EVALUATION OF PEAT BOG SYSTEM FOR WASTE WATER TREATMENT FOR THE PERIOD 06-02-82 THROUGH 06-01-83 AWARD # CR807505030 STP CONR NATURAL RESOURCS NAT RESRCS (144-8415) 50,000.00
- 3. WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH EPA MONITOR THE PRESENCE OF ALDICARD IN GROUNDWATER FOR THE PERIOD 12-30-81 THROUGH 12-30-82 STP CONR NATURAL RESOURCS NAT RESRCS (144-8418) 11,200.00
- WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH INTERFWS HOMING TENDENCIES, HABITAT USE, AND PRODUCTIVITY OF TRANSLOCATED NUISANCE BLACK BEARS IN NORTHERN WISCONSIN FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # P.O. NRC 90372 STP CONR NATURAL RESOURCS NAT RESRCS (144-8447) 2,500.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

RESEARCH

5. WI DEPT OF NATURAL RESOURCES MADISON, WI PRIME CONTRACTOR WITH INTERFWS STATISTICAL ANALYSIS OF WISCONSIN HUNTING ACCIDENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # P.O. NRC 90373 STP CONR NATURAL RESOURCS NAT RESRCS (144-8448) 2,525.00 6. UNIVERSITY OF MINNESOTA MINNEAPOLIS, MN PRIME CONTRACTOR WITH NSF THE ECOLOGY AND BIOGEOCHEMISTRY OF SPHAGNUM BOGS IN NORTH AMERICA FOR THE PERIOD 05-15-82 THROUGH 05-14-83 AWARD # DEB-7922142 STP COLS BIOLOGY (144-5323) 7,160.00 7. TENNESSEE VALLEY AUTHORITY GOLDEN POND, KENTUCKY FORESTRY PRACTICUM PROGRAM IN LAND BETWEEN THE LAKES (THRONTON CONTRACT FOR THE PERIOD 01-18-82 THROUGH 06-05-82 AWARD # TV58392A STP CONR NATURAL RESOURCS NAT RESRCS (144-0911) 1.300.00 8. WEYERHAEUSER COMPANY SCHOFIELD, WI PAPERMILL SLUDGE ANALYSIS FOR THE PERIOD 06-10-82 THROUGH 07-15-82 STP CONR NATURAL RESOURCS NAT RESRCS (133-8438) 585.00 9. WI DEPT OF NATURAL RESOURCES MADISON, WI COOPER'S HAWK: STATUS DETERMINATION AND RECOVERY PLAN FOR THE PERIOD 03-01-82 THROUGH 01-31-83 AWARD # NRB 94660 STP CONR NATURAL RESOURCS NAT RESRCS (133-8445) 7,500.00 10. MID-STATE ENVIRONMENTAL CONSULTING, INC. MOSINEE, WI INTERNSHIP IN WATER QUALITY FOR THE PERIOD 06-01-82 THROUGH 08-20-82 STP CONR NATURAL RESOURCS NAT RESRCS (133-8488) 1,920.00

STUDENT AID

 WISCONSIN RURAL REHABILITATION CORP. MADISON, WI SCHOLARSHIPS FOR NEEDY MEN AND WOMEN FROM WISCONSIN FAMILY FARMS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 STP STU AF FINANCIAL AIDS WORK-STUDY (133-0903) 3,350.00

UNIVERSITY OF WISCONSIN - STEVENS POINT

STUDENT AID

2. WISCONSIN RURAL REHABILITATION CORP. MADISON, WI SCHOLARSHIPS FOR YOUNG WOMEN AND MEN FROM WISCONSIN FAMILY FARMS WHO HAVE FINANCIAL NEED FOR THE PERIOD 08-82 THROUGH 05-31-83 STP STU AF FINANCIAL AIDS MISC G>S (133-7226) 4,000.00

TOTAL STEVENS POINT

446,735.00

EXTENSION AND	PUBLIC SERVICE	279,523.00
INSTRUCTION		70,122.00
RESEARCH		89,740.00
STUDENT AID		7,350.00

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

- 1. WI DIVISION OF VOCATIONAL REHABILITATION MADISON, WI PRIME CONTRACTOR WITH DED PROGRAM FOR INDEPENDANT LIVING FOR THE PERIOD 07-15-82 THROUGH 07-14-83 AWARD # FEC 27317 STO EDUC STO VOC REH INST VOC DEV C (144-0429) 192,131.00
- 2. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED STATE-WIDE SECONDARY VOCATIONAL PROGRAM EVALUATION PROJECT - CYCLE I FOR THE PERIOD 07-01-82 THROUGH 12-30-82 AWARD # 3-99803/R084 STO CREI CTR FOR R&E IMPV CREI-EVAL (144-0472) 65,906.00
- 3. NATIONAL INSTITUTE OF HANDICAPPED RESEARCH WASHINGTON, DC PRIME CONTRACTOR WITH DED REHABILITATION RESEARCH AND TRAINING CENTER FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 133BH20031 STO EDUC STO VOC REH INST RES&TRNG C (144-0653) 589,173.00
- 4. GOVERNOR'S EMPLOYMENT & TRAINING OFFICE MADISON, WI PRIME CONTRACTOR WITH LABOR WISCONSIN YOUTH INITIATIVE - THIRD PARTY EVALUATION FOR THE PERIOD 05-01-82 THROUGH 09-30-82 AWARD # G4AD-82-995-02 STO I&TECH CTR FOR VTAE CTR VTAE (144-0674) 19,999.00

GIFT-IN-KIND

- 1. T.B. WOOD'S SONS CO. CHAMBERSBURG, PA GIFT OF WOODS 257 COUPLINGS GIFT OF WOODS 55/5JES AWARD # O1181AB STO
- 2. SCHMIDT COUPLINGS, INC CINCINNATI, OH GIFT OF SCHMIDT IEIA-28-27-18 COUPLING GIFT OF SCHMIDT SFP-30 FLEX COUPLING AWARD # 01181AA9 STO
- 3. REXNORD ELASTOMER PRODUCTS, DIV AND COUPLING DIVISION NEW BERLIN, WI GIFT OF REXNORD DBZ-101 COUPLING GIFT OF REXNORD E10TL COUPLING AWARD # 01181AA8 STO

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

- 4. BROWNING MFG. DIV. MAYSVILLE, KY GIFT OF BROWNING RS5H COUPLING AWARD # 01181AA7 STO
- 5. ZERO-MAX IND. INC. MINNEAPOLIS, MN GIFTS OF CUT-A-WAY DEMO OF ZERO-MAX DRIVE; ZERO MAX DRIVE E.1; .50 SALES DEMO SHAFT; 2012 ACTUATOR MODEL; 1/2, 3-WAY, 1 TO 1 CROWN DRIVE; SH 4150 HANDY PORTABLE TACH AWARD # 01181AA6 STO
- BADGER BEARING CO. MILWAUKEE, WI GIFTS OF OHIO SPEED REDUCER, #B133-10A; GRANT REDUCER, #SB175-10-A; 2 BALDOR ELECTRIC MOTORS, 1/2 HP, 1725 RPM M3010; BALDOR ELECTRIC MOTOR, 1/3 HP,3450 RPM L3405; BLADOR ELECTRIC MOTOR, 1/4 HP,1140 RPM M3531 AWARD # 01181AA5 STO
- 7. P.T. COMPONENTS, INC DRIVES DIVISION PHILADELPHIA, PA GIFT OF XR-1 COUPLING AWARD # 01181AA4 STO
- 8. DAYO CORPORATION RUBBER PRODUCTS CD. DAYTON, OH GIFT OF DAYCO FC-5 COUPLING AWARD # 01181AA3 STO
- 9. LOVEJOY, INC. DOWNERS GROVE, NEW JERSEY GIFTS OF LOVEJOY U-100 REG. COUPLING UNIT; LO95 COUPLING UNIT; D12B COUPLING UNIT; SC1000 COUPLING UNIT AWARD # 01181AA2 STO
- 10. FALK CORPORATION MILWAUKEE, WI GIFT OF 30T FALK FLEX COUPLING AWARD # 01181AA1 STO
- 11. MARTIN SPROCKET & GEAR, INC. ARLINGTON, TEXAS GIFT OF A MARTIN #4016-1 COUPLING W/COVER AWARD # 01181AA STO

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

- 12. XEROX CORPORATION STAMFORD, CONNECTICUT KURZWEIL READING MACHINE INCLUDING ONE YEAR MAINTENANCE AND PROFESSIONAL TRAINING AWARD # 0601182A STO
- 13. DR. CAROL SIEWERT MENONOMIE, WI GIFT OF SPATS, 1900 AWARD # 0682AB STO
- 14. PELLA ENGRAVING COMPANY PELLA, IOWA GIFT OF "24" HORIZONTAL ROBERTSON PROCESS CAMERA AWARD # 051082AB STO
- 15. SANNA DIVISION MENOMONIE, WI PONY LABEL-DRI LABELING MACHINE MANUFACTURED BY THE NEW JERSEY MACHINE CORP AWARD # 062382AA STO
- 16. STOUT UNIVERSITY FOUNDATION MENOMONIE, WI GIFT OF WOODWORK AND FIXTURES AWARD # 0123181A STO
- 17. STOUT UNIVERSITY FOUNDATION MENOMONIE, WI GIFT OF DATA CARD CORPORATION EMBOSSING SYSTEM, MODEL 750 AWARD # 0382AA STO
- 18. STOUT UNIVERSITY FOUNDATION, INC MENDMONIE, WI GIFT OF THREE OSCILLOSCOPES AND A STROBOSCOPE AWARD # 0582AA STO
- 19. STOUT UNIVERSITY FOUNDATION, INC MENOMONIE, WI GIFT OF DIGIAC MODEL 5010 FLUID LOGIC TRAINER AWARD # 0682AA STO
- 20. INTEL CORPORATION SANTA CLARIE, CA GIFT OF VARIOUS ELECTRONIC COMPONENTS STO

UNIVERSITY OF WISCONSIN - STOUT

INSTRUCTION

- WI STATE BOARD OF VOCATIONAL, TECHNICAL AND ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED INSERVICE EDUCATION NEWSLETTER FOR HOME ECONOMICS VTAE CALL STAFF 1982-83 FOR THE PERIOD 08-23-82 THROUGH 05-22-83 AWARD # 30-201-150-513 STO H ECON HUMAN DEVELOPMNT HUMAN DEV (144-0393) 11,576.00
- 2. WI STATE BOARD OF VOCATIONAL, TECHNICAL AND ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED INSERVICE EDUCATION PROGRAM FOR VTAE CALL STAFF 1982-83 FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 30-202-150-513 STO H ECON HUMAN DEVELOPMNT HUMAN DEV (144-0430) 23,879.00
- 3. SME MANUFACTURING ENGINEERING EDUCATION FOUNDATION FORT WAYNE, INDIANIA FACULTY AND CURRICULUM DEVELOPMENT PROJECT IN INDUSTRIAL TECHNOLOGY FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 5-82-352 STO I&TECH MATLS & PROCS'S MAT & PROC (133-0314) 1,000.00

LIBRARIES

1. EDUCATION, DEPT OF WASHINGTON, DC LIBRARY MATERIALS FOR THE PERIOD 10-01-82 THROUGH 09-30-83 AWARD # GOO8252554 STO LIB RE M RETR SV-BOOK A (144-0461) 840.00

RESEARCH

1. WI STATE BOARD OF VOCATIONAL, TECHNICAL AND ADULT EDUCATION MADISON, WI PRIME CONTRACTOR WITH DED CENTER FOR VOCATIONAL, TECHNICAL & ADULT EDUCATION - PHASE XII CONTRACT FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # 30-701-150-313 STO I&TECH CTR FOR VTAE CTR VTAE (144-0481) 50,000.00 UNIVERSITY OF WISCONSIN - STOUT

UNRESTRICTED

 EDUCATION, DEPT OF WASHINGTON, DC "PROJECT ASPIRE" - ACADEMIC SUPPORT PROGRAM IN A RESPONSIVE ENVIRONMENT FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # GOO8004694 STO G E A STU AFF & COUNSL DN COUN SV (144-0340) 104,013.00

TOTAL STOUT

1,058,517.00

EXTENSION AND PUBLIC SERVICE	867,209.00
INSTRUCTION	36,455.00
LIBRARIES	840.00
RESEARCH	50,000.00
UNRESTRICTED	104,013.00

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UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

1. EDUCATION, DEPT OF WASHINGTON, DC TUTORIAL SERVICES FOR LOW INCOME, FIRST GENERATION, PHYSICALLY HANDICAPPED STUDENTS FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # G008004042 WTW G E A ACAD SUPPORT SVS (144-0190) 114,411.00 2. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED PHASE IV WISCONSIN BUSINESS EDUCATION CURRICULUM GUIDE FOR THE PERIOD 07-01-82 THROUGH 12-31-82 AWARD # PAC 00138 WTW BUS&EC BUSINESS EDUC BUS EDUC (144-0202) 11,000.00 3. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED "MICROCOMPUTER STRATEGIES" SYSTEM TO MONITOR TEACHING SKILLS TO DISADVANTAGED STUDENTS FOR THE PERIOD 06-01-82 THROUGH 06-30-82 AWARD # PAB 02566 WTW BUS&EC BUSINESS EDUC BUS EDUC (144-0729) 14,089.00 4. WI DEPT OF PUBLIC INSTRUCTION MADISON, WI PRIME CONTRACTOR WITH DED MAINSTEAMING WORKSHOP FOR VOCATIONAL EDUCATORS FOR THE PERIOD 06-01-82 THROUGH 06-30-82 AWARD # PAB 02565 WTW BUS&EC BUSINESS EDUC BUS EDUC (144-0772) 6,210.00 5. CITY OF WHITEWATER WHITEWATER, WI SANITORY LAND FILL WELL MONITORING WTW L&S BIOLOGY (133-0460)2.277.70 UNRESTRICTED OSCAR MAYER FOODS CORPORATION 1. MADISON, WI UNRESTRICTED GRANT TO UW-WHITEWATER FROM OSCAR MAYER CORP. WTW ST AST MISCELLANEOUS (133-0270) 300.00 TOTAL WHITEWATER 148,287.70

INSTRUCTION UNRESTRICTED 147,987.70 300.00 UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

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- 1. TRUDY DOBYNS WAUKESHA, WI VARIOUS BOOKS GIFT-IN-KIND CNS WAUK LIBRARY
- 2. DR. RUTH MITCHELL WOOD, WI VARIOUS BOOKS GIFT-IN-KIND CNS WAUK LIBRARY

INSTRUCTION

1. UNIVERSITY OF WISCONSIN MARINETTE COUNTY FOUNDATION MARINETTE, WI COMPUTERS ACROSS THE CURRICULUM CNS MARIN COMPUTER SCIENCE (133-F079) 7,000.00

MISCELLANEOUS

 EDUCATION, DEPT OF WASHINGTON, DC SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 09-01-82 THROUGH 08-31-83 AWARD # GOO8004193 CNS CS ADM STUDENT SERVICES MIN-DISADV (144-S425) 159,744.00

STUDENT AID

1. EDUCATION, DEPT OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM FOR THE PERIOD 07-01-82 THROUGH 06-30-83 AWARD # PO08302949 CNS (148-R083) 710,550.00

TOTAL CENTER SYSTEM 877,294.00

INSTRUCTION	7,000.00
MISCELLANEOUS	159,744.00
STUDENT AID	710,550.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- 1. US CONGRESS WASHINGTON, DC HOUSING AND WOOD PRODUCTS ASSESSMENT FOR THE PERIOD 07-19-82 THROUGH 11-12-82 AWARD # 233-6390.0 EXT E E D GOVT & COM DEVEL ENV AW CTR (144-5435) 26,800.00
- 2. AGRICULTURE, DEPT. OF WASHINGTON, DC ANALYSIS OF PRICING IMPACT, MARKET DIFFERENTIALS AND PERFORMANCE OF ELECTRONIC AND TEL-O-AUCTION COOPERATIVE MARKETING SYSTEMS FOR LAMBS FOR THE PERIOD 07-01-82 THROUGH 09-30-83 AWARD # 58-31C7-2-1005 EXT COOP E MEAT& ANIMAL SCI (144-S460) 18,974.00
- 3. AGRIC, FOREST SERVICE MADISON, WI THE CLARK C. HERITAGE WORKSHOP "WOOD" ENGINEERING DESIGN CONCEPTS AUGUST 8-12, 1983 FOR THE PERIOD 08-01-82 THROUGH 12-31-83 AWARD # FP-82-0472 EXT G EXT ENGINEER'G (144-S472) 64,797.00
- 4. WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH JUSTCLEAA JUVENILE RESTITUTION TRAINING AND TECHNICAL ASSISTANCE PROJECT FOR THE PERIOD 02-15-79 THROUGH 06-30-82 AT A TOTAL COST OF \$148,114.00 AWARD # AGR DTD 05-19-82, MOD. 4 EXT G EXT INST CRIM JUSTIC (144-M712) 4,000.00
- 5. WISCONSIN ARTS BOARD MADISON, WI PRIME CONTRACTOR WITH NEA MIDWEST BLACK THEATRE ALLIANCE CONFERENCE FOR THE PERIOD 07-01-82 THROUGH 11-30-82 AWARD # 3203 UWX-3IA EXT PHD-CE HUMAN DEVELOPMNT ARTS (144-S258) 2,000.00
- 6. WISCONSIN HUMANITIES COMMITTEE MADISON, WI PRIME CONTRACTOR WITH NEH JOURNAL 21 FOR THE PERIOD 11-02-81 THROUGH 09-30-82 AT A TOTAL COST OF \$18,323.79 AWARD # G-FY80-199(P), MOD. 1 EXT E C TELEVISION (144-R607) 8,560.00
- 7. SMALL BUSINESS ADMIN MADISON, WI SMALL BUSINESS DEVELOPMENT CENTER FOR THE PERIOD 01-01-82 THROUGH 12-31-82 AT A TOTAL COST OF \$1,034,545.00 AWARD # SB-2M-00053-02-0, MOD. 3 EXT COOP E U CTR FOR COOP'S (144-R725) 450,945.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

8.	MULTIPLE DONORS PROFESSIONAL IMF RESOURCE CENTER EXT COOP E RECRE		TION (133-D074)	721.00
9.	BOSTON, MA "SPROCKETS" PROG	NAL TELEVISION NETWORK RAM FOR THE PERIOD 8-31-84 AT A \$95,130 VISION	(133-E256)	15.130.00
10.	CORPORATION FOR WASHINGTON, DC	PUBLIC BROADCASTING STUDENT VIEWING OF TE		
11.	PROFESSIONAL DEV THE OUTREACH EFF	VELOPMENT OF FACULTY AN Ort Vess Outrch B Outr-gen		66.34
12.	FRIENDS OF CHANN MADISON, WI PROGRAM ACQUISIT EXT ED COM TELEN	ION AND CABLECASTING	(133-E553)	1,400.00
13.	MADISON, WI ADMINISTRATION C	HERD IMPROVEMENT COOP OF THE OFFICIAL DAIRY H TING PROGRAM 1981-82 SCIENCES	ERD (133-E780)	1,588.00
14.	WISCONSIN SPORTS EXT ED COM TELEV	UNDERWRITING 1981-82	(133-E781)	
	5,000.00 4,999.99	UNIVERSITY OF WISCONS MADISON, WI D'ARCY-MACMANUS AND M BLOOMFIELD HILLS. MI	2. 김 영영 문화 이 지구 않는	
		BLOOM TELD HILLS, MI		9,999.99
15.	MADISON, WI	그는 방법을 가지 않는 것이 있는 것이 같이 있는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없다.	TORY (133-E904)	1 000 00
16.	MILWAUKEE FOUNDA MILWAUKEE, WI WISCONSIN HUMANI	가장, 것이는 이가 가장 같은 것이가 들었다. 것이가 있다. 같았는 것이 아파 가장 같은 것이 가지 않는 것이 같이 있다.		1,000.00
	GENERAL SUPPORT EXT ADM SV WIS H	IUMANITIES C	(133-E982)	2,500.00

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GIFTS, GRANTS AND CONTRACTS SEPT 10, 1982

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

- MULTIPLE DONORS SHOOTS 'N ROOTS URBAN GARDEN PROGRAM EXT COOP E C&A OFFC,SO-EAST C&A OFC,SE (133-F085) 500.00
 TOWN OF OREGON
- OREGON, WI WILLIAMSON STREET COMMUNITY DEVELOPMENT PROJECT EXT COOP E COMM,ECON,N RSRC (133-F105) 1,100.00
- 19. EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI PROGRAMMING AND RADIO OPERATIONS CENTER AGREEMENTS FOR THE PERIOD 07-01-82 THRU 06-30-83 EXT ED COM RADIO (133-F274) 468,073.00
- 20. EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI PRODUCTION OF "TARGET:THE STATE", "WISCONSIN MAGAZINE" AND OTHER PUBLIC AFFAIRS PROGRAMS FOR THE PERIOD 07-01-82 THRU 06-30-83 AWARD # P.O.#ECCOO199,ECB00640 EXT ED COM TELEVISION (133-F321) 340,221.24
- 21. FRIENDS OF CHANNEL 21, INC. MADISON, WI ALL STAR BOWLING EXT ED COM TELEVISION (133-F337) 1,500.00
- 22. MILWAUKEE COUNTY MILWAUKEE, WI BLACK ARTS SUMMER EXPERIENCE 1982 EXT G EXT ARTS DEVELOPMENT (133-F429) 8,000.00
- 23. MADISON AREA BOWLING PROPRIETORS ASSOCIATION MADISON, WI ALL STAR BOWLING EXT ED COM TELEVISION (133-F518) 5.000.00
- 24. WISC DEPT OF TRANSPORTATION MADISON, WI PRODUCTION OF FILM SHOWING THE INCAPACITATING EFFECTS OF OPERATING A MOTORCYCLE WHILE UNDER THE INFLUENCE OF ALCOHOL EXT ED COM TELEVISION (133-F547) 31,967.70
- 25. WISCONSIN STATE FAIR PARK WEST ALLIS, WI 1982 WISCONSIN STATE FAIR SURVEY EXT COOP E RECREAT'N RSRCS (133-F550) 4,686.00
- 26. EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI NTF STUDENT MASTER CONTROL BOARD OPERATORS AWARD # P.O.#ECCOOO28 EXT ED COM TELEVISION (133-F566) 15,000.00

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UNI	VERSITY OF WISCONSIN - EXTENSION		
EXT	ENSION AND PUBLIC SERVICE		
27.	JOYCE FOUNDATION Chicago, il Great lakes film documentary Ext ed com television	(133-F587)	10,000.00
28.	MULTIPLE DONORS UNIVERSITY EXTENSION FELLOWSHIP FUND EXT COOP E PROG& EVAL OFFIC	(133-7462)	100.00
29.	SUPPORT WEED CONTROL RESEARCH PROGRAM Ext coop e agronomy	(133-7714)	
	1,000.00 STAUFFER CHEMICAL COMP SAN FRANCISCO, CA 285.00 MULTIPLE DONORS	ANY	
			1,285.00
30.	MULTIPLE DONORS Support Area Home Economists Ext Coop E C&A Offcs-North	(133-8368)	1,950.00
31.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI SUPPORT CROP EVALUATION EXT COOP E AGRONOMY	(133-8685)	18,000.00
32.	FORAGE EVALUATION PROGRAM	(133-8832)	200.00
33.	WISCONSIN DAIRY HERD IMPROVEMENT COOPER Madison, WI Dairy Herd Improvement	ATIVE	
	EXT CODP E DAIRY SCIENCES	(133-9260)	1,250.00
	TOTAL EXTENSION		1,519,314.27

EXTENSION AND PUBLIC SERVICE 1,519,314.27

GIFTS, GRANTS AND CONTRACTS SUMMARY ITEMS PROCESSED 07-22-82 THROUGH 08-23-82

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL	
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
CENTER SYSTEM	-0-	7,000	-0-	159,744	-0-	-0-	710,550	-0-	877,294	
EAU CLAIRE	8,515	195,171	-0-	1,000	-0-	30,846	1,216,851	-0-	1,452,383	
EXTENSION	1,519,314	-0-	-0-	-0-	-0-	-0-	-0-	-0-	1,519,314	
GREEN BAY	-0-	9,121	-0-	26,613	-0-	87,060	465,780	-0-	588,574	
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
MADISON	-0-	849,186	46,682	787,124	105,683	19,405,795	3,270,725	32,500	24,497,696	
MILWAUKEE	-0-	263,845	125	51,630	45,420	328,773	1,589,515	-0-	2,279,309	
OSHKOSH	20,502	282,380	840	-0-	-0-	-0-	960,480	-0-	1,264,202	
PARKSIDE	-0-	3,434	-0-	200	+0-	48,810	519,843	-0-	572,287	
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-o-	-0-	
STEVENS POINT	279,523	70,122	-0-	-0-	-0-	89,740	7,350	-0-	446,735	
STOUT	867,209	36,455	840	-0-	-0-	50,000	-0-	104,013	1,058,517	
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	
WHITEWATER	-0-	147,988	-0-	-0-	-0-	-0-	-0-	300	148,288	
TOTAL SEP 1982	2,695,063	1,864,701	48,488	1,026,311	151,103	20,041,024	8,741,094	136,813	34,704,598	
PREVIOUSLY REPORTED	1,248,972	5,708,393	393,764	656,354	58,369	29,994,167	1,788,581	469	39,849,068	
GRAND TOTAL	3,944,035	7,573,094	442,251	1,682,665	209,472	50,035,191	10,529,675	137,282	74,553,667	
TOTAL SEP 1981	662,745	3,598,813	15,293	535,952	311,605	17,082,770	16,896,926	520	39,104,624	
PREVIOUSLY REPORTED	1,770,225	3,885,543	423,305	1,712,753	831,915	32,370,751	7,039,119	105	48,033,717	
GRAND TOTAL	2,432,970	7,484,356	438,598	2,248,705	1,143,520	49,453,522	23,936,046	625	87,138,341	
FEDERAL TOTAL SEP 1982	1,751,825	1,654,337	1,680	234,637	151,103	9,468,305	8,455,036	104,013	21,820,936	
PREVIOUSLY REPORTED	308,704	5,606,899	840	(77,943)	58,340	24,593,386	1,424,907	-0-	31,915,134	
FEDERAL GRAND TOTAL	2,060,529	7,261,236	2,520	156,694	209,443	34,061,692	9,879,943	104,013	53,736,070	
FEDERAL TOTAL SEP 1981	92,020	3,345,751	-0-	313,827	310,455	9,650,939	16,792,110	-0-	30,505,102	
PREVIOUSLY REPORTED	770,816	3,571,293	-0-	100,695	-0-	27,697,170	6,593,817	-0-	38,733,791	
FEDERAL GRAND TOTAL	862,836	6,917,044	-0-	414,522	310,455	37,348,109	23,385,927	-0-	69,238,893	

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REMARKS BY CHANCELLOR RICHARDS, UW-LA CROSSE

La Crosse, Wisconsin September 10, 1982

President Beckwith, President O'Neil, we are delighted to have the regents in La Crosse and grateful for this opportunity to describe some of the evolving characteristics of this campus. Historically, we have enjoyed a widespread reputation in physical education and we remain very proud of those programs in health, physical education and recreation. Yesterday, we had the opportunity to describe the La Crosse exercise program to the Education Committee. Both the adult fitness and cardiac rehabilitation segments of this program add to our research and service mission and tie us more closely to the excellent medical community in La Crosse. The nature of UW-L, however, has changed considerably and, although we remain very proud of our historic strengths in HPER, I do want to report to you that our most rapidly growing programs are in the College of Business, Computer Science and Physical Therapy.

I am happy to report to you that 1981-82 was a good year for this campus in many ways, despite the constant budget cuts which occupied so much of our time and energy. It was a good year for accreditation. Our College of Business, thanks to the efforts of the dean and the faculty of that college, gained the accreditation of our undergraduate program by the American Assembly Collegiate Schools of Business. We also received reaccreditation for our physical therapy and social work programs in very complimentary reports. So 1981-82 was a successful year from a qualitative standpoint as judged by national accrediting bodies.

This past academic year was also an outstanding one for faculty governance on this campus. There were at least a half dozen major accomplishments which can be attributed to our Faculty Senate and its committees. First of all, we had a Priorities Committee that put our programs and services in three basic categories of priorities. A Budget Committee, working within the parameters of the Priorities Committee, worked in order to respond to the budget cuts and do least damage to our academic programs. And, also thanks to the efforts of the Budget Committee, we did a considerable amount of reallocation within the University to move funds to growing academic programs such as business and computer science. Contrary to any impression in the media or any letters I may have received from state officials, I do want to the record to show that this university has been hurt in the last couple of years by the budget cuts. The 23 support positions cut last year reduce service to students and to the citizens in this region and diminish the overall quality of our campus.

Chancellor Richards, UW-La Crosse September 10, 1982

Thirdly, the Faculty Senate reviewed the faculty workload policy, with special emphasis on release time, consistent with our programs, goals and budgetary restraints. Fourth, the Faculty Senate reviewed our tenure density policy which is a faculty policy on this campus. It reviewed the tenure density policy, to encourage more conversions from instructional academic staff positions to tenure-track positions. This campus has a large number of instructional academic staff positions -- in my judgment, too many. They were established for very good reasons when they were created, but we are working on creating a better balance within the University. Fifth, the Faculty Senate passed a new six-year plan including new academic programs. And, finally, the Faculty Senate last year created a process of audit and review of support areas to accomplish in nonteaching areas what audits of academic programs accomplish. All of these accomplishments by the Faculty Senate were directed toward greater efficiency and better use of resources.

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I look for another good year in 1982-83 as far as the Faculty Senate is concerned, hopefully, with fewer issues on the agenda. Although, I must mention the fact that already the Faculty Senate has five major reports to consider from the Minority Affairs Office and the Minority Affairs Committee, dealing with such basic issues as recruitment, retention and the ingredients for a truly multicultural campus. In the three years that I have spent at La Crosse, I remain greatly impressed with faculty governance on this campus. And also, while looking at my three years at La Crosse, I do want to indicate to you the joy I experienced in coming here to find an outstanding vice chancellor and an excellent administrative team, which have made the last three years very pleasant ones as far as I am concerned.

Another theme that I want to mention very briefly as far as this campus is concerned is space, or lack thereof. Because of the bluffs and because we are blessed with a lot of marsh land in this area, space is a major problem for the City of La Crosse and for this campus. I mentioned to some of you yesterday that when I first came to La Crosse, knowing of its reputation in physical education, I expected to find miles of tennis courts, athletic fields, etc. What I found was that the few fields, the well-used, well-worn fields that are used for approximately 2,000 students in the College of HPER for teaching stations, belong to the city, not to this campus. Thanks to your efforts, we did accomplish last year a major swap and compromise involving you, involving the City of La Crosse and involving the DNR. As a result of this swap and compromise, we traded some land with the city out by the airport that is valuable to the city, not so valuable to us, and in exchange we received these fields across from Mitchell Hall which we use for our teaching stations in physical education. It was an excellent trade, I think, for both. In the compromise between the Board of Regents and the DNR, we were permitted to fill approximately 8.3 acres of marsh land which will give us four additional athletic fields. It will relieve some of the pressure there. Part of this compromise was that we would sell the rest of our land out

Chancellor Richards, UW-La Crosse September 10, 1982

there to the DNR. It would be kept in its natural state, and also the removal of a road in that area alows a free flow of water which is beneficial environmentally. So it was one of those trades in which I think everyone was a winner, and as far as our goals are concerned, it greatly enhanced one of our major program areas.

In a broader context, I do want to mention that we are very proud of our cooperation with Viterbo College. I think the student exchange program which you have passed is beneficial for our students, for their students, and also beneficial for the entire community of La Crosse. And, while this is the major example of cooperation between the two institutions, there are many other examples where we have worked together.

Finally, I would like to indicate to you that UW-L places high value on our role in West Central Wisconsin Consortium. WCWC has had a long and successful record in the review of academic programs, including the deletion of programs, and cooperation in such areas as minority programs and cultural opportunities. New joint planning initiatives in WCWC include, among others, improvement of the international dimension of instruction and service, cooperative efforts to obtain external funds for research activities, and expanded sharing of professional services and equipment among WCWC institutions.

I will stop with these campus and regional themes with thanks for the opportunity to have you better understand this campus, our programs and our people.

-3

MINUTES OF THE EXECUTIVE COMMITTEE MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Held by telephone conference Originating from Room 1820 Van Hise Hall 1220 Linden Drive, Madison, Wisconsin

> Thursday, August 12, 1982 9:40 a.m.

Regent John muttees - General - Ertemis of Elecutive Emmittee meeting of 8/12/82 approving relocation of Uw-Oshbosh Black how & Commune Regent participants: Uw Enter nop Vally greament for instructional use of maple mode Regent Beckwith, at 777 E. Wisconsin Avenue, Milwaukee Regent Fitzgerald, at 1500 Ridgeview Acres, Platteville UW-Madison Audget Regent Lawton, at the Marshfield Clinic, Marshfield microses for Sequinal Regent Schilling, at 7020 N. Rockledge Avenue, Milwaukee Regent Veneman, at Port Edwards (X-Reg-Excer Commune)

Other participants:

Assistant Chancellor Balliett, at the Chancellor's Office, UW-Oshkosh

At 1820 Van Hise Hall: Vice President Winter; Vice President Lorenz; Acting Chancellor Polk, UW Center System; Mr. Joel Edson, UW-Oshkosh; Mr. James Edsall, UW-Madison; Mr. Charles Stathas, System Senior Counsel

1000-Oshkest - Buildings - Executive Committee & Boud approval to relocate Blackhawke Commons due to fire damage, p. 6 +

It was moved and seconded that the following resolution be adopted:

Resolution 2666: That the President of the University of Wisconsin System be granted authority to submit to the Governor and/or the State Building Commission requests for Program Revenue supported construction projects as may be needed to accommodate Program Revenue operations requiring relocation due to fire damage in Blackhawk Commons at the University of Wisconsin-Oshkosh.

Referring to the matter of insurance coverage, Regent O'Harrow stated that he would not wish to see the students pay for damages caused by the fire.

Assistant Chancellor Balliett and Mr. Edson indicated that the only item not covered by insurance would be the cost of relocating the food service, inasmuch as the University had not opted for such additional coverage when the property was originally insured. Vice President Winter added that this cost was expected to be minimal. Board of Regents Executive Committee Meeting 8/12/82

It was noted that preliminary damage estimates for the building amounted to two and a quarter million dollars.

Regent Schilling asked if the plan was simply to restore Blackhawk Commons to its original condition, to which Vice President Winter replied that a decision about that question had not yet been made. While insurance would pay the cost of rebuilding, he said, improvements above and beyond the actual loss would not be covered.

If the facility was to be improved, Regent Veneman pointed out, it would be necessary to obtain appropriate cost estimates. It was indicated by Vice President Winter that recommendations concerning that matter would be brought to the Board in September or October.

Regent Beckwith noted that the purpose of Resolution 2666 was only to provide for relocation of the textbook rental and food services, with the nature of reconstruction to come before the Regents at a later date.

Put to the vote, Resolution 2666 was unanimously adopted.

In response to an inquiry by Regent Schilling about salvage of the textbooks which had been damaged by the fire, Mr. Edson indicated that an Ohio firm which specializes in restoration of books had been brought in to make a bid on a salvage basis.

It was suggested by Regent Beckwith that a report be made to the Physical Planning and Development Committee regarding the flood damage at UW-Oshkosh which was caused by a recent rainstorm.

Regent O'Harrow noted that he had been in Oshkosh when the flood occurred, and that it was the heaviest rainfall he had ever seen.

In addition to River Commons, Vice President Winter said, there had also been flood damage to the Kolf Sports Center and other buildings.

VUW Centers- For Valley - Executive Committee & Board approval for instructural Adoption of the faller

Adoption of the following resolution was moved by Regent O'Harrow and seconded by Regent Fitzgerald:

Resolution 2667:

That, upon the recommendation of the UW Center System Chancellor and the President of the University of Wisconsin System, the agreement between the Winnebago and Outagamie County Boards with the Menasha Joint School District for the instructional use of Maplewood School, Menasha, by UW Center-Fox Valley, Menasha, be approved, with the term of the agreement being August 1, 1982 through December 31, 1982.

2

Board of Regents Executive Committee Meeting 8/12/82

Acting Chancellor Polk reported that the draft agreement had been approved by the Winnebago County Board on a vote of 26-16 and by the Outagamie County Board on a vote of 36-4.

In response to an inquiry by Regent Beckwith about what was to be done after this year, Chancellor Polk explained that a committee of the Winnebago County Board had been studying use of space at the Fox Valley Center and that its preliminary report indicated a need for additional space, especially for library facilities. After the final report is accepted by the county boards, he said, there would be consideration of an eight-year lease.

Regent Veneman observed that the five-month agreement could be regarded as a commitment to a longer lease.

While there would be no legal obligation to continuing the lease after December, Chancellor Polk replied, the intent was to proceed to a longer-term arrangement.

Vice President Winter indicated that one concern about an eight-year lease was that the facilities would need to be modified.

Regent Beckwith asked if there had been discussion with the school district about buying the building, to which Vice President Winter replied in the affirmative, noting, however, that school district representatives felt the building might be needed by the district in future years.

Replying to a question by Regent Schilling, Chancellor Polk said the district wished to be able to terminate the lease with two-years' notice.

Regent Schilling wondered if that was a reasonable amount of time to allow the Center to make other arrrangements, adding that the district must have data on the prospect for increased enrollments.

Regent Lawton asked if there would be adequate space to build if that became necessary, and Vice President Winter replied in the affirmative.

Referring to the proposed five-month agreement, Regent Beckwith remarked that the limits of coverage of the general liability and comprehensive insurance were too low, stating that in this day and age he would not insure at that level.

Mr. Stathas indicated that the figures set forth in the agreement were from the counties' existing insurance policies and that the University is self-insured.

The question was put on Resolution 2667, and it was adopted unanimously.

Regent O'Harrow moved adoption of the following resolution and the motion was seconded by Regent Veneman:

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Board of Regents Executive Committee Meeting 8/12/82 V Primate Center - Elecative Committee + Board approval for Judget uncase

Resolution 2668:

568: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the budget for the Regional Primate Center Ventilation Improvements Project be increased by \$87,500 and authority be granted to award contracts and construct, at a revised total project cost of \$628,500 from GPR-Supported Borrowing - Minimum Maintenance/Health and Safety Allocation.

Vice President Winter reviewed the items which were responsible for bids exceeding the concept and budget report estimates:

Reclaiming existing chiller for reuse:	\$ 5,000	
Additional fourth floor work to eliminate		
low duct configuration in animal rooms,		and she was the
cleaning out old mechanical equipment		
rooms, and add access panels for coil		
cleaning:	25,000	
Additional painting:	11,500	
Rerunning electric supply from basement to		
bolster inadequate supply in selected		
areas:	20,000	
Redesigning ductwork and running larger		
ducts to accommodate hoods:	26,000	
Total		\$87,500

Indicating that it would be necessary to move the animals kept at the Center to the Veterinary Medicine facility at Charmany Farm while the project was under way, he noted that they could be kept there only until the end of March 1983, at which time the School of Veterinary Medicine would need to use that facility.

Regent Schilling asked if all bids were over the budgeted figure and if \$87,500 was the amount needed to assemble the lowest bidders. Vice President Winter responded in the affirmative.

Put to the vote, Resolution 2668 was unanimously adopted.

The meeting was adjourned at 10:05 a.m.

fudith A. Temby Secretary

August 13, 1982

- 1982 Eagle Heights Apartments Roof Modifications and Insulation (8203-07)
 - a. Change Order No. G-1:

ADD: \$ 33,324.00

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

- A. A lease, dated July 7, 1982, between Milwaukee County, through its Director of Parks, Recreation and Culture, and the Board of Regents of the University of Wisconsin System for the use of the McKinley Marina parking lot for the period September 7, 1982 to May 20, 1983, has been signed by the Assistant Chancellor, University of Wisconsin - Milwaukee. - Blaget Lands - Lease with Weberowhee County for use of me time marine Parking for an pus item A
- B. An agreement between Extension Journal, Inc., and the Board of Regents of the University of Wisconsin System for UW-Extension regarding editing, publishing, and distributing the Journal of Extension, effective July 1, 1982, has been signed by the Vice President and Trust Officer, UW System. New-Commun. Authority Commun. And Antonio Commun. Antonio Commun
- C. A renewal agreement between Emil Ascher, Inc., and the University of Wisconsin System granting re-recording rights to any music contained in Emil Ascher, Inc. libraries for educational productions for the period October 11, 1982 -October 10, 1983, has been signed by the Vice President and Trust Officer, WW System.
- D. A Waiver of Liability Agreement for the benefit of UW-Madison and with Edgewood College has been signed by the Director of Business Services for the University. This will allow use of a research boat and equipment of the Limnology Laboratory on Wednesday, June 30, 1982, by participants in an Aquatic Biology course conducted by the College.
- E. Leases covering space in the Randall dowers for commercial use have been signed by the Vice Chancellor for Administration, UW-Madison, with the following indiyiduals for the specified purposes:

Mr. Mike Shelton Ms. Margarita McMorris Ms. Margarit

F. Leases of space for parking purposes for UW-Stout students have been signed by the Vice President for General Services and represent continuation of existing leases:
 <u>W-Start - Bedget Faule</u>
 <u>Mrs. Donna Senn</u>
 <u>105 16th Avenue West, Menomonie - \$1,100/year September 1, 1982 to August 31, 1983</u>
 <u>Mr. Emil Gluck</u>
 <u>817 South Broadway, Menomonie - \$1,500/year</u>

G. An easement has been granted to the Rhinelander Telephone Company to install telephone cable in a previously granted easement across a portion of the UW-Madison's Starks Farm property in the Town of Stella, Oneida County. A fee of \$1.00 has been received and deposited in Ag School Miscellaneous Receipts. Starks Harm - Easenet & Rhielander Lephone & non-purity G

August 15, 1982 to August 14, 1983

Efferinental Frame - authorization to raye arlington Farmer corns wit/dog touse + machine sted, non-pus. iten H III - 2 Service Jeaching + Research Gravillity - authorization to raye arlington Farmer com wit/ tog touse + machine shed on site, non-pus, iten H At the request of the Dean of the College of Agricultural and Life Science and Η. the Director of the Experimental Farms, the UW-Madison Chancellor has authorized the razing of the following: Dairy Barne silv - authrighting to raye, no-pus, its +1 Building 889 Building 890 Arlington Farms machine shed Arlington Farms corn crib/hog house Building 105B Madison Campus dairy barn silo Buildings 889 and 890 are located on the site of the proposed Swine Teaching and Research Facility and will not be removed until construction of that project is ready to proceed. The silo is located on the northwest corner of the old dairy barn, is not an integral part of the original barn, and is not of historical value. It presently serves as a reservoir for rodents and pigeons, and its elimination should help to control the problems in that area of the campus and An agreement between UW-Madison and the city of Madison regarding flood control Ι. ີ improvements on Arboretum property involving construction of desilting basins on Arboretum lands in the Monroe Street area has been signed by the Vice Chancellor for Administration. This agreement has been handled administratively in a manner similar to that used for an earlier agreement with the Town of Madison for construction of a berm and two desilting basins in another area of the Arboretum and Ranking - agreenet w/ Wm. O'Buen, J. An agreement with Mr. William O'Brien for temporary use of UW-Madison's Parking Area 16, located adjacent to Mr. O'Brien's place of business, has been signed by the Vice Chancellor for Administration. This provides for use of the lot before and after the 1982 home Wisconsin football games and will have the effect ~ of minimizing patrons of Mr. O'Brien's business from interfering with the free Britterspere House - Rental of Carriage House by M/M Christeinstern no-Κ. An agreement between Mr. and Mrs. Chris Sivertson and the Vice Chancellor for the Administration for the Sivertson's rental of the Carriage House at the UW-Madison Brittingham Estate has been signed effective August 2, 1982 through August 1, 1983. The rental rate will be \$185 per month for which the Sivertsons will perform routine security inspections, respond to emergency situations, and perform assorted tasks as assigned. Lesson Halls Reen - Saterary space for talgebre from the south of the second tasks of the second tasks of the second tasks and the second tasks are the second tasks as assigned. L. An indenture of sublease between the Lakeshore Halls Association of UW-Madison and Anthony and Leonard Tranchita for operation of barbershop facilities and services has been signed and covers the period June 1, 1982 through June 1, 1983. The rental rate will be \$160 per month for the period June 1, 1982 through August 31, 1982, and \$215 per month for the period September 1, 1982 through June 1, 1983. An indemnity agreement between UW-Madison and the Noranda Mining, Inc.,/United

Μ. Park City Mines Company, both Delaware corporations relating to a project undertaken by the UW-Madison High Energy Physics group has been signed, permitting the University access to a mine and adjacent property in Utah. The effective date of the agreement was September 1, 1981 and is expected to be in effect for five years, at the end of which time the physics experiments to be conducted should be completed.

(ref thigh Energy Physics group

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Manda Mening, Inc. Delavare - Egreenant w/ UW-Madesin figh Every Venited Park City mines Cr. Delaware Thysics gurps for access to a mine to dela Carl City mines Cr. Delaware to adjacent perpety in retak non-juis ton M

be-Extension - Willeraukee - Blogs - Equenent Milwoukee Quea Lechnical College to rent spore in north Hall, 623 W. State Sheet, Give's Center Computer, III - 3 non pus, iter Milwankers and Jechnical Creas The agreement between the Milwaukee Area Technical College and University of N. Wisconsin-Extension, relative to rental of space in North Hall, 623 West State Street, Civic Center Campus, Milwaukee, has been signed by the Vice President for General Services and covers the period September 1, 1982 through June 30, 1983. A total of 10,035 square feet of space is involved, at a cost of 20¢ per net assignable square foot. Cuthingstin to raye 2 bldgs, seen Two structures at the UW-Madison Physical Sciences Laboratory hear Stoughton, 0. Wisconsin, have been authorized for razing since they are vacant, in very poor structural condition, and are considered a hazard and a liability for the University: Building 1198 Farm B pump house Building 1199 Farm B house P. To Be Published by UW-Press: TITLE AUTHOR(S) "Daily Life in Johnson's London" Richard B. Schwartz "U.S. 40 Today: Thirty Years of Thomas R. Vale Landscape Change in America" Geraldine R. Vale "Family and Farm in Pre-Famine Cavan:~ A Local Study of Agricultural and Demographic Change" Kevin O'Neill "Norman C. Fassett, A MANUAL OF Garrett E. Crow AQUATIC PLANTS, revised edition" C. Barre Hellquist "Women & Slavery in Africa" Claire C. Robertson, ed. Martin A. Klein, ed. "The Embroidery on the Canvas: The American Girl in Henry James' International Fiction" Virginia C. Fowler "ELIZABETH BOWEN: AN INTRODUCTION TO HER NOVELS" William W. Heath

"John Muir Summering in the Sierra: The Letter-Articles of the San Francisco <u>Evening Bull</u>etin, 1874-75"

Robert Engberg

University of Wisconsin - Extension Program Revenue Contracts and Agreements For Regent Meeting September 10, 1982

AGENCY/DONOR	PROJECT DESCRIPTION	AWARD NUMBER	AMOUNT	PROJECT PERIOD	PROJECT DIRECTOR	UDDS
Illinois Department of Mental Health and Developmental Disabilities	The 28th Summer Midwest Institute of Alcohol Studies	Project # 1519–81	\$ 9,900	June 1982	Delores Niles	T-42-3100
Michigan Department of Public Health, Office of Substance Abuse Services	Midwest Institute of Alcohol Studies	Agreement dated 6/29/82	\$ 7,950	April 1, 1982/ June 30, 1982	Delores Nites	7 T-42-3100
U.S. Department of interior	Topographic Survey of of the State of Wisconsin	Agreement dated 7/14/82	\$ 20,000	July 1, 1982/ June 30, 1983	Meredith Ostrom	T-44-6900
Agency for International Development - USDA	25th Cooperative Education and Management Seminar - Eugene Bayiha	AID-1†-C-8492	\$ 2,010	September 1981/ December 1981	Howard Whitney	T-44-4600

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