

Minutes of the annual meeting of the Board of Regents of the University of Wisconsin System: June 9, 1989. 1989

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MINUTES OF THE ANNUAL MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

June 9, 1989

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MINUTES OF THE ANNUAL MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall Friday, June 9, 1989 9:00 a.m.

- President Schilling presiding -

PRESENT: Regents Clusen, Davis, DeLong, Doughty Luckhardt, Fish, Flores,

Gelatt, Grover, Gundersen, Hanson, Jarvis, Lyon, Nicholas,

Nikolay, Schilling, Vattendahl and Weinstein

ABSENT: None

Approval of the Minutes

Upon motion by Regent Nikolay, seconded by Regent Fish, the minutes of the May 5, 1989, Board of Regents meeting were approved as distributed.

Uto-Stevens Point-Staff-> ---

REPORT OF THE PRESIDENT OF THE BOARD

Welcome to Chancellor Keith R. Sanders, UW Stevens Point p.

Regent President Schilling welcomed UW-Stevens Point Chancellor Keith R. Sanders who recently took office and was attending his first Board of Regents meeting.

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Regento - Officero - Officero elector as follows? Board of Regents Meeting Minutes 6/9/89 lection of Officers of the Board of Regents

- Regent Vice President Lyon presiding
faul schilling fresident, Thomas Lyn, Michaelmity, Judith Jemy, Secretary;

President

Marlene alsono, ask secretary; Fred foelbrity, Trust Officer; charles Stattes

Nominating Paul Schilling for reelection to a second term as President

of the Board of Regents, Regent Clusen stated that Regent Schilling had been a hard-working president and a good representative of the Board and its policies. "I have been impressed by his fairness and his openness in communication. I know he is presently involved in negotiating with the state government in a bipartisan manner on our behalf. He has been supportive of System Administration and of the Board. I think we are fortunate that he is willing to give the time for another term." 2-4 The nomination was seconded by Regent Gundersen.

There being no further nominations, Regent Nikolay moved that nominations be closed and that the Secretary be instructed to cast a and carried unanimously.

And; Each mana afore wholstein; besteld ____ of the Board, pp 2-4

Regent President Schilling model.

Regent President Schilling made the following statement: "It is, of course, a great honor to serve as your president. This past year has been an interesting one. I think together we have accomplished much. Implementation of Planning the Future has continued on target and there has been no wavering from our plan. We have taken some important new initiatives and fared well thus far in the enormously time-consuming and frustrating budget process.

"Tom Lyon has provided me with excellent advice and devoted a great deal of time to our tasks. President Shaw and I don't always agree, but we always know when we don't agree. We always know where we are coming from. He is delightful to work with and, as we have said before publicly, we should all be proud that he is our president. One other person I always need to single out in these moments is our secretary. Words like indispensable, invaluable--you simply cannot do this job without the excellent support and even moral support that she provides. Finally, I of course want to thank each of you as Board members for our efforts together. The chancellors, administrators and others in this room have provided great support and we have worked together with good will. I am deeply appreciative.

"For the year to come, we are developing a set of agenda items. Vice President Lyon and Secretary Temby worked with me on it. We consulted with the committee chairs and President Shaw and he has circulated it to the vice presidents. It will be circulated next week to the Board. It is a precedent that Laurence Weinstein set when he was president and that we have tried to continue. It is, however, an important exercise in addition to just identifying what we know will come along. I think it is very important for Board members to identify issues that they would like addressed. We have to step back as Board members and look at the forest rather than always looking at the trees that come up at each meeting. So, when you receive it, please send your thoughts so we can build them into our agenda for next year.

"Aside from agenda items, I would like to simply renew a couple of pledges that I made at this time last year. First, my goal is for this Board to continue its great tradition of being nonpartisan, deliberate and patient in carrying out its role in shared governance. Second, I pledge to work hard, with all of you, to keep our System great. It is simply the most treasured asset of this state and we need to keep it that way. Thank you for the confidence that you have shown in me."

- President Schilling presiding -

Vice President

Thomas Lyon was nominated for reelection as vice president of the Board of Regents by Regent Nicholas, who stated that Regent Lyon had served very well in that office. "We all know he works hard and diligently on his endeavors. He has worked very well with Paul Schilling in running this administration in the last year. He is bright, articulate, a good businessman, and I can highly recommend him for another year in this position."

The nomination was seconded by Regent Nikolay.

There being no further nominations, Regent Fish moved that nominations be closed and that the Secretary be instructed to cast a unanimous ballot for the nominee. The motion was seconded by Regent Gundersen and carried unanimously.

Vice President Lyon thanked the Board "for the confidence that you have placed in me. I have enjoyed the past year very much, working with Paul Schilling and all of you."

Secretary

Regent Weinstein nominated Judith Temby for reelection as secretary of the Board of Regents, and the nomination was seconded by Regent Flores.

There being no other nominations, Regent Nikolay moved that the nominations be closed and that the Secretary be instructed to cast a unanimous ballot for the nominee. The motion was seconded by Regent Hanson and unanimously carried.

Assistant Secretary

Regent Grover nominated Marlene Alsmo for reelection as assistant secretary of the Board of Regents and the nomination was seconded by Regent DeLong.

There being no other nominations, Regent Nikolay moved that nominations be closed and that the Secretary be instructed to cast a unanimous ballot for the nominee. The motion was seconded by Regent Grover and carried unanimously.

Trust Officer

Regent Gundersen nominated Vice President Fred Poellnitz for reelection as trust officer of the Board of Regents and the nomination was seconded by Regent Fish.

There being no other nominations, Regent Nikolay moved that the nominations be closed and that the Secretary be instructed to cast a unanimous ballot for the nominee. The motion was seconded by Regent Hanson and unanimously carried.

Assistant Trust Officers

Regent Fish nominated Charles Stathas, David Konshak and Raymond Marnocha for reelection as assistant trust officers of the Board of Regents. The nomination was seconded by Regent Nicholas.

There being no other nominations, Regent Nikolay moved that the nominations be closed and that the Secretary be instructed to cast a unanimous ballot for the three nominees. The motion was seconded by Regent Flores and unanimously carried.

Regent John Jervis Designated Regent Emeritus, R 5241, PP 4-5

Regent Nicholas presented the following resolution and moved its adoption by the Board of Regents:

Resolution 5241: Whereas, John M. Jarvis was appointed by Governor

Xref Emertis Regento

Thompson in 1987 as the second student member of the

Board of Regents of the University of Wisconsin

System; and John Jarvis Designated Regnat Enerties, R 524), pp4-5 Whereas, Regent Jarvis has served the Board with distinction in this challenging role and is now completing his term on the Board; and

Whereas, in addition to bringing a student perspective to Regent deliberations, he brought to the Business and Finance Committee his valuable knowledge as a graduate student of business;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby commends and expresses appreciation to John M. Jarvis for the meritorious service he has rendered to the University of Wisconsin System and the people of Wisconsin; and

Be it further resolved that the Board of Regents grants to John M. Jarvis the title of Regent Emeritus and wishes him well in all future endeavors.

The motion was adopted unanimously with an ovation for Regent Jarvis.

Stating that Regent Jarvis had been a very constructive and helpful member of the Board, Regent President Schilling recalled that Regent Jarvis had gone through a long and arduous Senate confirmation process, in which he had been called upon to demonstrate his courage and determination, even before officially taking office.

Credit Jeansfer

Statement of Principles on the Transfer of Credit from the VTAE System, R 5242, Pr 5-8, YEX A

Regent President Schilling made the following statement: "Following our discussion of credit transfer at the May meeting, Regent Vice President Lyon, Regent DeLong and I met with President Shaw and Acting VTAE Director Davison, at which time we reached tentative agreement on the Statement of Principles before us today. The statement provides, under certain conditions, for transfer to UW System institutions general education credits earned in non-college-parallel programs in VTAE institutions.

"The statement also underscores the importance of maintaining differentiated missions for the two systems. It provides assurance that neither system will seek to expand its mission into the other's area of statutory responsibilities; that the VTAE System will offer only those general education courses needed for students to complete their Associate Degree programs; and that college-parallel programs currently available at Madison, Milwaukee, and Nicolet Area Technical Colleges, will not be initiated in other VTAE districts.

"I am very pleased that our two Boards and systems have been able to work effectively together toward resolution of this complex and difficult matter. It is a model of the type of cooperative effort which will serve both systems well as we continue to address matters of mutual interest.

"The VTAE Board adopted the Statement of Principles at its May 24 meeting. Before the resolution was voted by the VTAE Board, Regent DeLong, the President of that Board, had a very frank and meaningful discussion, in which he made it very plain what the resolution meant and invited all to speak now or forever hold their peace. He certainly committed to us, as we should commit to him, that both of our systems will live up to this agreement. I was impressed with his ability to bring us to the table, and I was equally impressed by the sternness with which he introduced the subject. I am convinced that the VTAE State Board is committed to the principles."

Regent DeLong, President of the VTAE Board, made the following statement: "I would like to reiterate for the entire Board of Regents the commitment of the VTAE System to their part of the bargain of this agreement. I am sure it would not have been brought to this stage if it had not been for President Schilling and Vice President Lyon, along with President Shaw and the staff of our System.

"One of the concerns the UW System had was whether or not we had a commitment to our mission. I stated to the VTAE Board that if anyone had any questions at this time about what the mission of the VTAE System is,

they should speak now or forever hold their peace. One part of our commitment is that we do not want to come into the general education component, except to the extent required by a need for vocational courses. We presently have three campuses which have college-parallel courses, at Milwaukee, Madison and Nicolet. The Board is on record by adopting these principles that we will not seek to expand that mission into any other district in the state. We do not believe that is our mission. Our mission is vocational/technical education and the Board is unanimous in that regard.

"Lastly, and I think most importantly, what both systems need to do is cooperatively inform students and prospective students of our respective missions. If they wish to obtain baccalaureate degrees, the way to do that is to start at one of the UW System campuses. If they want to pursue a vocational associate degree, they go to the VTAE System. We will make it very clear, hopefully in both systems, that the way to obtain a baccalaureate degree is not to start in the Vocational/Technical System. This is to affect only those people who have obtained an associate degree and, for one reason or another, after they have been in the workplace, need to go back to an educational institution, including the UW, to pick up extra courses to further their career path. It is not a path to obtain a baccalaureate degree initially. We are both committed to informing our young people of the missions of each of our systems.

We look forward to holding up our end of the bargain, and as I told our Board, we are putting our trust in the University of Wisconsin System and we think that trust is well-placed with the System. I am confident that we will be able to work it out and in the future end up with a better educational system for all of the students in the State of Wisconsin. I am very happy that we are on the way."

It was moved by Regent DeLong and seconded by Regent Weinstein that Resolution 5242 be adopted by the Board of Regents.

Resolution 5242: That, upon recommendation of the President of the University of Wisconsin System, the Board of Regents approves the Statement of Principles on the Transfer of Credit from the Vocational, Technical and Adult Education System to the University of Wisconsin System as a guide for the drafting of a revised University of Wisconsin System Undergraduate Transfer Policy, to be presented to the Board for approval at the December 1989 meeting.

Thanking the participants in the process, President Shaw noted that Regent President Schilling and Regent Vice President Lyon were extremely helpful, as was Regent DeLong and Acting Director Davison. Stating that the arrangement is educationally sound, he said it provides for access and transferability within limits, while maintaining quality assurance. Secondly, it enunciates the distinctiveness of the respective missions of the two systems, by stating that there will be no new college-parallel programs and by placing a limitation on the number of general education courses that can be accepted.

Regent Weinstein congratulated those involved in reaching the agreement. Since the guidelines are so definitive, he asked why the matter could not be finalized until December.

Regent President Schilling replied that, with the vote at this meeting, the statement would be finally adopted. The time between now and December would be needed by the institutions for development of procedures for review of VTAE courses.

Adding that the advising statement mentioned by Regent DeLong would be important, President Shaw said it would be difficult to finish that statement by September. Secondly, the institutions would need time to work with one or more VTAE districts to develop protocols. The campuses would have to determine in discussions with the VTAE institutions which classes were most likely to be the ones presented for transfer. That would be important not only for analyzing the courses, but also for determining a testing device for those courses that would not transfer. However, the policy statement itself would be final when adopted at this meeting.

Regent Weinstein inquired as to whether students could transfer credits in September.

Regent Schilling replied that the effort would be made to accommodate transferees as promptly as possible. Students would be covered by the policy upon its adoption.

President Shaw added that in December, the Board would receive not only a report, but an entire transfer document to be acted upon. That document would include the policy statement plus other considerations in terms of priorities for transfer.

Regent Nikolay commented that the policy statement amounted to "a foot in the door," which would result in creation of 16 additional junior colleges. Stating that the associate degree programs were never intended to be college-transfer courses, he said he had talked to many students who had attended both systems and who indicated that courses were not comparable. From the time the VTAE System was created, he added, district directors aspired to be college presidents and would not relinquish that objective until there was another junior college system in Wisconsin. Therefore, he intended to vote against the resolution.

Regent Hanson stated that, while she recognized the good intentions of those in both systems who developed the Principles, she agreed with what Regent Nikolay had said and also would vote against the resolution.

Noting that current policy had created hardship in some types of cases, Regent Schilling cited the example of a nurse with a VTAE degree who decided to return to school to study for an R.N. degree, only to find that none of her VTAE credits would transfer. Under the new agreement, the receiving institution would examine those credits just as credentials from any other institution would be examined. The movement would be from a situation in which the door was closed in an artificial way to a situation in which students would be able to present their credentials for review. For general education courses to transfer, a student would have to complete an associate degree consisting of 60 credits. Of those 60 credits, the UW System institution could accept up to 15 general education credits. While that might be a small "foot in the door," he thought the UW System would be more honestly dealing with people seeking an education under this policy than under the current policy.

Regent Clusen observed that both systems probably had some sense of unease about the new policy, because it would establish a new kind of relationship between the systems. As a practical matter, she preferred having the agreement reached by the two systems to having the Legislature impose a solution.

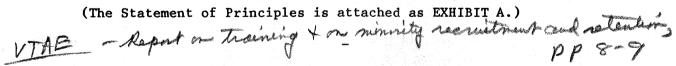
Regent Schilling pointed out that, prior to adopting this Statement of Principles, the State VTAE Board had never before stated that there would be only three college-parallel programs and that other programs with a large component of general education credits would not be initiated. The State Board sent a very strong message to the district directors that the institutions would not be allowed to become community colleges.

Regent Gundersen remarked that the UW System should be like a peninsula and not like an island. If there is a lapse between the time credit is earned in the VTAE System and the time education in the UW System is sought, examinations could be used to determine if credit still should be granted. Noting that the state is experiencing a serious nursing shortage, he thought the support of this agreement by the Wisconsin Nurses Association was a powerful endorsement for its approval.

While he understood the doubts and concerns expressed about expansion of the VTAE role, Regent DeLong indicated that one of the most important considerations in selecting a new state VTAE director was the candidates' views of community colleges and the role and mission of the VTAE System. Noting that there were those in the VTAE System who doubted that the UW System would implement the Statement of Principles in good faith, he emphasized the need for the two systems to trust each other and work together to provide the best education possible for the students of the state. He assured the Board of Regents of the firm commitment of the VTAE Board, as well as the Governor, not to increase the number of college-parallel programs in the VTAE System.

Put to the vote, <u>Resolution 5242 was adopted</u>, with Regents Hanson and Nikolay voting 'No."

Regent President Schilling stated the expectation that both systems would apply to implementing the policy the same measure of good will and hard work that had been applied in reaching the agreement.



Report of the President of the State Board of VTAE

Regent DeLong referred to his written report regarding the May $24\ \text{VTAE}$ Board meeting.

In response to a question by Regent Doughty Luckhardt, he explained that the purpose of the \$361,000 for professional development and customized training projects in several districts is to respond to the need of individual businesses to upgrade employee skills. Using GPR and Vocational Education Act monies, customized training projects are funded for specific industries. In addition, some industries and businesses contract with the

VTAE System and pay the full cost of training. In the professional development projects, staff are sent into industry for a period of time to ensure that what is being taught by the VTAE districts is the state of the art. In customized training projects, VTAE schools take the training to the businesses themselves. A growing area in vocational education is on-site training and retraining of employees to meet the needs of businesses that are retooling or computerizing.

Replying to a question by Regent Gundersen, Regent DeLong indicated that foundations provide funds for specific needs on a district-by-district basis. Support also comes from the state foundation.

Minority Recruitment and Retention

Regent Weinstein suggested that the Department of Public Instruction, the VTAE System and the UW System join in considering the issue of recruiting and retaining minority students, with the possible goal of developing a master plan to address problems that exist in all educational sectors. "We are not in competition with each other. We are all citizens of the same society. . . This is an area that has troubled us for many years. I hope that you can begin now to deal with it, the three institutions together, because the needs are great and the time is now."

Regent DeLong agreed that Regent Weinstein's suggestion was an excellent idea.

Regent Flores also concurred, noting that nationally a large percentage of minority students begin their pursuit of higher education in technical schools or community colleges. While expressing approval of a comprehensive minority recruitment and retention plan, he cautioned that care must be taken to avoid stereotyping and tracking racial minorities into certain types of programs.

Requite - Presentations

Presentation on UW-Madison and Moscow State University Cooperative
Programs

President Schilling introduced the presentation by noting that in March of this year, he and Chancellor Shalala visited Moscow to sign an agreement for a comprehensive scholarly exchange program between UW-Madison and Moscow State University. UW System Vice President Trani and UW-Madison Slavic Languages Department Chair David Bethea also were there to finalize negotiations.

The agreement, which was described by The New York Times, as "the most ambitious partnership a Soviet university has undertaken with an American research university," allows undergraduate students at each institution to enroll in classes at the other institution, increases study and research opportunities for graduate students and provides for an exchange of professors as well as publication of a joint scholarly journal. The establishment of glasnost and perestroika allowed Soviet institutions to look to the West to form academic relationships. Moscow State University chose UW-Madison as an exchange partner, the result of a long and valued relationship between educators at Moscow State and colleagues at UW-Madison.

In introducing Letters and Science Dean E. David Cronon, Chancellor Shalala noted that he was the first Fulbright lecturer at Moscow State University, considered the most important university in the Soviet Union.

Dean Cronon emphasized the prestigious standing of Moscow State University, noting that most of the top Soviet leadership attended Moscow State, including Mikhail Gorbachev and his wife. Leaders of Moscow State University stated that their willingness to enter into a comprehensive scholarly exchange agreement was based on their knowledge of the quality of UW-Madison as well as the long association with faculty, graduate students and some administrators of the University System.

Since the late 1950s, Dean Cronon explained, there has been a sizable number of UW-Madison faculty and graduate students engaging in research at Moscow State University, with a closer relationship beginning with approval of a Fulbright lectureship agreement in 1973. As a Fulbright lecturer, he taught American history at Moscow State in the spring semester of 1974—the first foreigner ever to teach a regular course for credit at that university. A required course for Russian students majoring in American history, Dean Cronon's class was apparently perceived by the Soviets as a success because Moscow State's History Department asked for a Fulbright lecturer for each of the next 15 years. It is now the longest uninterrupted Fulbright lecturer series in a single department in any university in the world.

Two other UW faculty members have served as Fulbright lecturers in American history at Moscow State: in 1981 UW System Vice President Eugene Trani, then representing the University of Missouri at Kansas City; and in 1987, Professor John Cooper, Chair of UW-Madison's History Department.

The impetus for this recent agreement came a number of years ago when Vice President Trani, on a visit to Moscow, met with Vice-Rektor Tropin, who remarked that Moscow State would be interested in a broad exchange agreement with a major American university if they could find the right partner. Upon Vice President Trani's appointment to the UW System, he relayed this conversation to then Acting Chancellor Cohen. The resulting visits by the Moscow State University delegation to Madison led to discussion and formulation of an exchange agreement. The Soviets expressed hope that this agreement would be a protocol for a more comprehensive exchange.

Last December, Professor Bethea and Dean Cronon returned from Moscow to help design the new comprehensive exchange agreement, a reverse of the existing Fulbright agreement. Moscow State University faculty members, experts in various aspects of Russian studies, would visit UW-Madison each year for a semester to give lectures in any one of a number of possible departments. Vice President Trani's influence as a current member of the Fulbright Council led to an extraordinary five-year commitment from the Fulbright Program to fund this comprehensive exchange.

Explaining the plans to implement this exciting agreement, Professor Bethea said that it offers students unique access to a part of the world that is undergoing very rapid change. The first group of graduate and undergraduate students will arrive at Moscow University on the September 12 and return before Christmas.

The agreement will be open to undergraduates, graduates and faculty campus—wide. Administered primarily by Dean Fred Hayward in the Office of International Programs, the agreement is primarily a one-to-one exchange at the undergraduate and graduate level. The undergraduates will pay their room, board and tuition expenses plus travel expenses to Moscow, in order to study at Moscow State University, where they will receive a room in the dormitory and a monthly stipend, which is quite generous by Moscow standards—about 180 rubles, more than the monthly salary of many Russians.

According to exchange quotas, each side will send up to 20 undergraduates, ten graduates and eight faculty members each academic year. Undergraduates and graduates will attend either a semester or an academic year.

Laurie Nelson, Department of Slavic Languages at UW-Madison, will be the contact person in the Soviet Union, coordinating the undergraduate program and maintaining student morale.

The undergraduate and graduate programs consist of two tracks. The first required mainly for undergraduates, consists of a fixed curriculum of language, culture and history courses. Those that are specially gifted linguistically may take specialized courses with their Soviet colleagues. Students will receive full credit for this experience.

Graduate students on the second track will design comprehensive research proposals and submit them to Moscow State University. Moscow State then will assign each student a graduate advisor to supervise the student's research in the Soviet Union. Upon conclusion of the research, the graduate student will write a comprehensive paper to be submitted to academic advisors at UW-Madison. For this work, the students will receive six to nine graduate credits.

Concluding the presentation, Professor Bethea said that one of the most innovative aspects of the exchange is the provision for joint scholarly projects. Devised by Vice President Trani, a joint yearbook on Soviet-Russian affairs will be written, with an editorial board comprised of distinguished faculty from both institutions. The yearbook will contain high-level scholarly research by American scholars, translated into Russian, with commentary by Soviet colleagues. It appears the yearbook will be the first legitimate forum for American Soviet specialists in the Soviet Union.

UW System Vice President Eugene Trani commented on the vast changes occurring in the Soviet Union recently. He stated that UW-Madison now will be in a position to help in those changes by having 30-40 Soviets visit Wisconsin every year and an equal number of Americans traveling to the Soviet Union.

Vice President Trani commended the work of the late Soviet professor, Nikolai Sivachev, in helping establish and maintain the Fulbright lectureship program. He recalled times in the past 15 years the efforts of Dr. Sivachev contributed greatly to keeping the relationship alive between the two universities when strained relations between the two governments jeopardized the academic program, and he expressed the hope that UW-Madison could bring to fruition some of Dr. Sivachev's dreams for further academic exchanges between the Soviet Union and the United States.

President Schilling commended Professor Bethea for the exceptional linguistic abilities he had demonstrated during the trip to the Soviet Union to sign these documents.

Chancellor Shalala stated that UW-Madison would be increasing its efforts to revitalize its programs in Slavic and Soviet studies, increasing the stature of that entire academic program.

Commenting that he believes this exchange agreement to be a very exciting and timely achievement for UW-Madison, Regent President Schilling also recognized the outstanding contributions via international contacts that Vice President Trani is making to the entire UW System.

Action on Proposed Amendments to Chapter UWS 17, Wisconsin Administrative Code (Student Nonacademic Disciplinary Procedures) \$5243 PP 12-20

Regent President Schilling reported that the Board of Regents held a

public hearing the preceding day on proposed amendments to Chapter UWS 17, Wisconsin Administrative Code, regarding student nonacademic disciplinary procedures. Sixteen Regents were present for the four-hour-long hearing which began at 9:00 a.m. and concluded at 1:10 p.m. The Board heard testimony from 21 persons and received written testimony from two persons who did not appear at the hearing, as well as from several who did appear.

Upon conclusion of the hearing, it was agreed that legal staff would revise the proposed rules to incorporate technical recommendations made by the Legislative Council Rules Clearinghouse. It was further agreed that substantive changes would be drafted on a separate paper for consideration at this meeting.

After completing consideration of amendments, action would be taken on whether to forward the proposed rules in final draft form to the Legislature for review.

If submitted to the Legislature, the rules would be forwarded by the presiding officer of each house to standing committees, with the review period for each committee extending for 30 days after referral. If no committee action is taken, the rules would be returned to the Board for promulgation. If a committee recommends modification, the proposed modifications would be returned for consideration by the Board. If a committee objects to the proposed rules, the rules would be referred to the Joint Committee for Review of Administrative Rules.

It was moved by Regent Grover and seconded by Regent Weinstein that Resolution 5243 be adopted by the Board of Regents.

Minerites (same)

Students (same)

Dugn for Duranty (same)

Resolution 5243: That the Secretary of the Board of Regents, pursuant to s. 227.19, Wis. Stats., notify the presiding officer of each house of the Legislature that proposed amendments to Chapter UWS 17, Wis. Admin. Code., are in final draft form and cause a statement to appear in the Wisconsin Administrative Register that the proposed amendments have been submitted to the presiding officer of each house of the Legislature.

Regent Weinstein called attention to a paper setting forth the elements which would constitute a violation of the proposed rules. He had asked that the paper be prepared so that there would be no misunderstanding as to what type of behavior would be prohibited.

Regent Fish asked if it was correct that, if Resolution 5243 failed to pass, the rules would not be forwarded to the Legislature and in effect would be killed.

Regent President Schilling agreed that the interpretation stated by Regent Fish was correct. He then called on Senior Legal Counsel Hodulik to describe the documents she had prepared for the Board.

Ms. Hodulik explained that the first document, titled "Proposed Order" incorporated the technical changes recommended by the Legislative Council.

The other document, titled "Possible Amendments to the Text," contained four amendments for Board consideration. The first, an amendment to the analysis section of the rule-making order, would not be part of the substance of the rule. It responded to the suggestion by the Legislative Council that reference be made to the legal doctrine supporting the limitations on expressive behavior reflected in 17.06(2). That amendment read as follows:

(1) Amend the <u>Analysis</u> section of the rule-making order to include a reference to the legal principles on which proposed UWS 17.06(2), dealing with expressive behavior, is based. A new paragraph could be added to the <u>Analysis</u> section, as follows:

Because the proposed amendments affect certain kinds of expressive behavior, care has been taken in the drafting process to assure that the rules are consistent with the First Amendment to the United States Constitution. Both the "fighting words" doctrine articulated by the United States Supreme Court, and existing employment law prohibiting workplace harassment served as sources for the rule's limitations on expressive behavior.

The second was an amendment to the example of the physical intimidation portion of the rule to clarify that the example dealt only with physical conduct. That amendment read as follows:

(2) Amend proposed UWS 17.06(1)(a) to clarify that the intimidation described in this example is <u>physical</u> intimidation. The section would then read:

(1)(a) A student would be in violation if he or she attacked or otherwise physically abused, threatened to physically injure, or physically intimidated a member of the university community or a guest because of that person's race, sex, religion, color, creed, disability, sexual orientation, national origin, ancestry or age.

The third and fourth amendments reflected suggestions made by UW-Madison Law Professor Ted Finman:

- (3) Amend proposed UWS 17.06(2) to emphasize that the standard for determining whether particular speech is demeaning or creates a hostile environment is objective, not subjective. This could be accomplished by adding a sentence to proposed UWS 17.06(2)(b). The paragraph would then read:
 - (b) Whether the intent required under par. (a) is present shall be determined by consideration of all relevant circumstances. Whether a group is demeaned or the requisite environment is created under par. (a) shall be determined by considering the impact of the conduct in question on a person of average sensibilities belonging to the group in question.
- (4) Amend proposed UWS 17.06(2) to add an example of conduct that is <u>not</u> prohibited by the proposed rule. The following example of a classroom situation could be added as a fourth example under proposed UWS 17.06(2)(c):
 - 4. During a class discussion, a student expresses a derogatory opinion concerning a racial or ethnic group. There is no violation, since the student's remark was addressed to the class as a whole, not to a specific individual. Moreover, on the facts as stated, there seems no evidence that the student's purpose was to create a hostile educational environment.

It was <u>moved</u> by Regent DeLong, seconded by Regent Weinstein and <u>voted</u> unanimously that the technical amendments shown in the five-page proposed order be approved.

Regent Hanson stated for the record that she did not wish the fact that she did not vote against the technical amendments to be interpreted as being in favor of the rule.

Regent Weinstein asked the advice of Professor Finman and Attorney Hodulik with regard to the remaining four possible amendments.

Ms. Hodulik advised that it would be consistent with the purpose of the rule to adopt the four amendments and that they probably would alleviate some concerns about the clarity of the rule.

Professor Finman agreed that all would be appropriate and helpful, rather than harmful, to the rule.

Stating that he did not favor any of the amendments, Regent Flores noted that the first, second and fourth were simply explanatory and added

nothing of substance to the rule. The third, however, would establish a kind of community standard, which would only raise questions as to what "average sensibilities" are and whether they vary from place to place.

Regent Gelatt moved the adoption of Amendment (1) and the motion was seconded by Regent Jarvis for the purpose of discussion.

Speaking in opposition to the amendment, Regent Flores expressed concern that, by incorporating such wording in the analysis, the Board would tie the rule to a basis that might be too narrow. If a court disagreed with the analysis, the rule could be overturned for that reason.

Regent Gelatt stated that he made the motion because public discussion had not taken into account all the information that was considered by the Board of Regents. He thought that the proposed language would help educate people as to the basis for the rule.

While he agreed with Regent Gelatt's intent, Regent Weinstein suggested that such explanations might better be used in communications which would accompany the rules. He shared Regent Flores' concern about officially tying the rules to specific doctrine at this point.

Regent Gundersen concurred that the explanation could be made in a supplementary document without incorporating it as an amendment.

The question was put on the <u>amendment</u>, and it was <u>defeated</u> on a voice vote, with Regents Doughty Luckhardt, Fish and Nicholas voting "Present."

In response to a question by Regent Schilling, Attorney Hodulik stated that the second amendment was a matter of clarifying the intent that the word "intimidated" referred to physical intimidation.

Regent DeLong moved adoption of Amendment (2) and the motion was seconded by Regent Jarvis.

Put to the vote, the <u>amendment</u> was <u>adopted</u> on a voice vote, with Regents Doughty Luckhardt, Fish and Nicholas voting "Present."

There was no motion to act on Amendment (3).

Regent Nikolay moved adoption of Amendment (4) at the request of the author who wished to speak to the matter. The motion was seconded by Regent Jarvis.

Professor Finman noted that at the public hearing, concerns were expressed about the possible application of this rule in a classroom context, which would be an incorrect application. In terms of explaining the rules, he thought it would be helpful to include an example which would make clear that the rule is not applicable in the classroom and would state the reason for inapplicability in that setting.

Put to the vote, the <u>amendment</u> was <u>adopted</u> with Regents Flores and Hanson voting "No" and Regents Doughty Luckhardt, Fish and Nicholas voting "Present."

There being no further amendments, Regent President Schilling called for discussion on the main motion.

Regent Fish stated that in his 17 years as a Regent, he had never felt as strongly about any issue as he felt about this one.

Referring to comments made at the hearing he noted that examples of despicable speech were cited by several speakers, while another speaker testified that the cited examples would not be actionable under the rules. Yet another testified that recent racial incidents would not be covered under the rules. He had been shocked to hear one student state that national interest should supersede constitutional rights, even though history is replete with examples of governments that have used that philosophy as a basis for repression. Another speaker justified the rules based on the view that the Constitution was faulty at its inception, ignoring the fact that machinery exists to amend the Constitution if that is deemed desirable.

Setting forth the reasons he thought the rules should be defeated, Regent Fish stated as follows: "First, it is admittedly symbolic. Current rules and state and local laws can and have addressed such actions. Free speech should be protected. I don't think we should confuse idiocy with illegality. Second, heightened expectations that cannot be realized will exacerbate and not solve societal errors. Third, it would appear that expressions, however they are defined—and there is no way you can define them—will be adjudicated by student affairs officers, not chancellors. Fourth, faculty, especially in the arts, but throughout the System, may lose control of class content.

"But, finally and most important is the constitutional issue itself. I ask again, how can this institution, which is a bastion of freedom and has been a bastion for free expression, conceivably view the amended rule as a step forward? I find it inconceivable that this institution should mount a challenge to the Constitution from the censorship edge. Make no mistake that free expression protects stupidity and crassness and distasteful comments. That these things exist, we all agree is deplorable. But, are we willing to pay this high a price? Are we willing to fill up the moat that protects this citadel of freedom? I am not. I am appalled that we are even debating this issue. 'No' is a hard vote, I agree, but it is the right vote. I am going to vote 'No.'"

Regent Weinstein stated that he too felt strongly about the issue but had reached the opposite conclusion. It seemed to him that there were two questions to be addressed, the first being whether the proposed UWS 17 is good university policy. He found helpful President Schilling's analysis of Design for Diversity as a continuum of ideas, many of which address the educational process. This rule is at the far end of the continuum, dealing only with individual-to-individual conduct.

"I believe it is good university policy because it is consistent with Design for Diversity. It does, in the words of our chancellor from Oshkosh, enhance Design for Diversity. It sends the right signals at the right time. I was persuaded by the fact that it received the strong endorsement of no less than our own Regent President, our System President, Special Assistant Sulton, Chancellors Shalala, Smith, Penson and the student

organizations. It is the duty of our administrators to carry out Design for Diversity. If they are asking for ways to enhance that effort, I want to support them. It does send the right signals to both minority and majority students, as President Shaw pointed out. I believe, along with him, that is a valuable educational tool.

"If it is good university policy, which I am convinced that it is, then the second question is whether the revision violates the Constitution. That is a judgment call. I am comfortable relying on Professors Delgado, Finman and Baldwin, who all agree that it does not, as a matter of fact, violate the First Amendment to the Constitution. They, each of them, come to the Constitution quite differently, and yet on this very limited language, they all agree. I am comfortable relying on that advice. In the end, if challenged, the courts will decide. However, I think we have been extremely cautious in dealing with this issue. I believe, along with Vice Chancellor Cargile, that UWS 17 can provide a model. I think it does. I totally agree with Chancellor Penson that it is timely, appropriate and helpful. That is why I am going to vote for it, and I urge your support as well."

Regent Flores made the following statement: "We, the freest country in the world, have on many, many occasions, abridged freedom in certain areas. What we are regulating here is not free speech. It is conduct and speech as conduct which contributes absolutely nothing to the free exchange of ideas and has no value whatsoever to the University. I have thought about this for a long time, and I think that when we hide behind the First Amendment on this issue, we are mistaken. I am a believer in the Constitution and the First Amendment and freedom of speech and the free exchange of ideas, especially on campus. But, that is not what we are regulating here. I would urge your support."

Regent Nicholas made the following statement: "I am going to oppose this revised code for the following reasons: First of all, freedom of speech and First Amendment rights. I would rather err on the side of allowing free expression than restricting it in too many ways. Second, another way to describe my feelings would be to say that the cure is worse than the disease. Third, I think the revised code is too inexact and vague and too subject to different interpretations. I think the very fact that we have struggled with this for so long indicates that we can't quite get to what we want. I think enforcing it fairly would be very difficult, both as to violations and penalties. Also, where do we start and where to we stop on the issue of what people can say? Will there be future areas of concern where we may want to restrict free speech again? Last night, I was listening to President Bush, who mentioned a saying which I am going to repeat: 'Sticks and stones may break my bones, but names will never hurt me.' It seems to me this age-old saying has real merit and should be remembered. Finally, Voltaire said, 'I wholly detest what you say, but I shall defend to the death your right to say it.' The next threat to freedom of expression may not be motivated by such a noble cause as what we are talking about today."

Regent Nikolay made the following statement: "There is a First Amendment question here. It is free speech. It may not be speech that contributes to the learning of students at the university, but if some idiot wants to call someone else a name, they ought to have that right in a free society."

He also was concerned about the implementation of the rule. "You must not have considered at all what an administrative jungle this is going to create. I can visualize on each campus a staff of one hearing officer and four or five secretaries -- you are not going to get by for less than \$50,000 a year to administer this rule on every campus. And then they are not going to be able to do it properly. This rule does not begin to define what class of hearing we are going to have, whether it is going to be a full-blown hearing with a record made that you can appeal to the circuit court or whether some administrative officer is going to sit in judgment on that student who allegedly called someone a bad name. That is what we ought to be considering along with the First Amendment implications: the administrative jungle that this is going to create. There is no way that you are going to be able to escape that when you start trying to administer this law. It is a model of vagueness, and I guess it was meant to be, because it was repeated time and time again yesterday that this sends a signal. Well, it is a very costly signal to accomplish the result that we are trying to attain. I can't support it."

- Vice President Lyon presiding -

Regent Schilling explained that the institutions all had mechanisms in place to implement and enforce the other elements of Ch. UWS 17. The same process would be used for these rules.

Urging support of the proposed rule as amended, Regent Schilling made the following statement: "None of us approach this topic easily, because all of us have that sense that we ought to be extremely careful when we talk about anything that smacks of regulating speech. We all know that there are many instances which have in the past been regulated and been upheld by the courts.

"I agree with Regent Weinstein. I think this is good university policy, first of all. I want to emphasize again, as I said yesterday, that it would be a great mistake for the public to think that this is all that Design for Diversity is about. Again, permit me that metaphor. I think Design for Diversity could be laid out on a continuum and if there are 100 points across the continuum, we start with stupidity on the far end. We need to educate to eliminate stupidity. Then we get toward the center and some things that happen on campuses -- we have all heard about them -- clearly demonstrate gross insensitivity. Design for Diversity is going to address that issue through education. There are going to be new course requirements that people need to take, about what it is to be in a diverse society with students coming from different backgrounds. So, as I see it, about 98 percent of that continuum we are going to deal with as we have always done in the past and hopefully always will in the future-by educating. Let's get rid of the stupidity. Let's address the insensitivity. But, on the very end of the continuum is some conduct that is plainly mean-spirited and offensive to the environment of the university. When you get all the way over to that far end of the continuum, you meet this rule. This rule, too, has a gradation of penalties that can be affixed. But, if it is of the meanest sort, the vilest kind of conduct, we just don't want those people. I hope that this rule is always thought of as being only for those few rare instances when we are way beyond any expression or exchange of ideas and we are simply beyond insensitivity into mean-spirited conduct by one individual to another. We have always tried to address that at the university. This is just another form of addressing it."

- President Schilling presiding -

Regent Davis made the following statement: "I feel very strongly about this as well. Multiple generations of my family have felt very strongly about this issue. If there are free speech issues here, they will be tested in the courts. I keep getting told that free speech is the price you pay to live in a democracy. I keep telling everyone that very few people are paying that price. It is primarily those who are the brunt of negative speech-minorities, females and disadvantaged. It is very interesting to me as I listen to these arguments and as I think of all the kids who worked their way through school. If someone is working at the Union and a co-worker subjects that person to some racially derogatory speech, that speech is covered by a well-developed body of law. It is patently illegal. But if they step out of the Union, somehow that same derogatory language directed by the same individual against the same individual is subjected to some lofty intellectual protection. I totally reject that argument. I don't think this a free speech issue. I think it is a conduct issue. I don't see any difference between those two situations other than a pair of steps."

Addressing concerns that had been raised, President Shaw made the following comments: "The first is the concern that this would create false expectations. I suspect that is true of most laws and most rules; that people will misinterpret and perhaps have expectations that are too high. I would contend, however, that in this instance, this rule will serve to correct a number of false impressions. For example, in the absence of any policy of this nature, we had a number of incidents on our campuses where we were urged to do things that clearly were not consistent with the proposed rule and not consistent with freedom of speech. I think, as a matter of fact, that by having a rule, we will correct a number of false impressions about what can be done.

"In my three-and-a-half years here in serving you, I believe this has been the most substantive discussion that we have had on any issue. I doubt that anyone will leave this room believing that those who vote one way or the other have bad intentions. Honest people are differing. That has been very healthy.

"My final point regarding the creation of false expectations is that if you look at some of the substantial decisions that have been made over the years, whether it is the Thirteenth Amendment, whether it is public accommodation laws, indeed whether it is The Emancipation Proclamation itself, one could say that a reason not to do it is that it would create false expectations. I think that is a risk that we ought to be willing to take.

"Secondly, a concern is raised about causing confusion—that the rule will have enough ambiguities in it that we will be arguing over it. I suspect that there is some truth to that in any law or rule that is passed. I would hope that we would not hold rules in this area to a higher level of expectation in terms of avoiding all ambiguity. So, I urge you to give this favorable consideration. I think it does send a very strong and important message."

Put to a roll-call vote, <u>Resolution 5243</u> was <u>adopted</u>, with Regents Clusen, Davis, DeLong, Flores, Gelatt, Grover, Gundersen, Jarvis, Lyon, Schilling, Vattendahl and Weinstein (12) voting "Aye," and Regents Doughty Luckhardt, Fish, Hanson, Nicholas and Nikolay (5) voting "No."

(The amended proposed rules are attached as EXHIBIT B.)

Report on Pending Legislation, pp 20-24

Expressing appreciation to the Regents, chancellors and their staffs for their cooperation and support, Vice President Bornstein noted that Regent President Schilling, Regent Vice President Lyon and other Board members had invested considerable time and effort to help advance the UW System budget.

The Joint Committee on Finance had concluded its budget deliberations late the previous week and consideration by the State Senate was about to begin.

The Joint Committee on Finance had taken favorable action on a number of important budget initiatives, including increased funding for computer access, libraries, supplies and expenses, and research and public service. It was hoped that a number of remaining concerns would be addressed and resolved by the Senate and the Assembly in the weeks to come.

A major concern was the Joint Finance Committee's action regarding faculty and academic staff salary catch-up. The committee endorsed increased funding for faculty catch-up but made significant modifications in the Governor's recommendations by providing for half the money to be placed in a recruitment and retention fund and half the money to be used as a supplement to the pay plan. In doing so, the recommendation moved away from the principle of basing catch-up salaries on competitive market forces, creating instead a "star" fund under a separate appropriation. In doing so, it abandoned the goal of having UW System faculty reach the median of their respective institutional counterparts. No alternative methodology was used in determining the split of funds between recruitment/retention and the pay plan. The committee's statutory distribution guidelines also differed substantially from the Governor's proposal and included a number of factors wholly unrelated to market considerations.

System Administration believed it essential to restore the market-driven focus to faculty and academic staff catch-up and to have catch-up funds placed within the general appropriations line, not in a separate line appropriation. Minor statutory language modifications also could allow retirement savings to be made available for future compensation needs.

For academic staff, the committee recommended only \$2.5 million instead of the Governor's proposal for \$4.7 million. It also tied additional strings to the requirements for seeking release of that funding in November of 1989. Besides the need to restore funding to the level recommended by the Governor, there also were concerns about some of the reporting requirements tied to release of the money.

In Design for Diversity initiatives, the committee recommended \$900,000 for student aid but transferred it to the Higher Education Aids Board as part of the Talent Incentive Grant program. System Administration strongly believed that the Financial Incentive Program should be administered within the university, as are the Advanced Opportunity Program and the Lawton Grants program, on the basis that the UW System institutions could not be directly accountable for the results of a program that they did not administer.

In another aspect of Design for Diversity, the committee reduced the Governor's proposal for the Advanced Opportunity Program by one-quarter of a million dollars and amended statutory language to give preference to all eligible resident graduate students prior to distributing funds to nonresidents. The effect would be to require the UW System to provide Advanced Opportunity Program funding to economically disadvantaged non-minority students before providing awards to minority nonresidents. That would decrease the Advanced Opportunity Program awards made to under-represented groups at the graduate level, which had been a consistent Regent concern.

There also was concern about the committee's actions in business education. The Regents had requested additional GPR in both years of the biennium to finance the strategic business plan and a special fee for MBA students to help finance business education. However, the committee did not approve first-year GPR funding and denied the request entirely for a special MBA fee. System Administration believed it to be in the best interest of the state, the schools and the students to restore the special fee and the \$2.1 million deleted by the committee. The absence of these funds during the next biennium would have serious consequences for business education initiatives.

The committee also rejected, with one exception, the concept of enumerated planning monies for the State Building Commission projects submitted by the Regents. System projects affected by the Committee's action included the libraries at UW-Eau Claire and UW-La Crosse, the UW-Milwaukee Business School, the Albee Pool at UW-Oshkosh and the Fryklund Hall remodeling at UW-Stout. It was hoped that steps would be taken to restore the enumerated planning funds for the UW System as well as for other state agencies.

The committee also recommended a per-credit tuition structure, although the Board of Regents twice considered this option and concluded that it would have both academic and financial disadvantages. For example, institutions could have unanticipated revenue consequences and there could be a decrease in average course loads that would extend time-to-degree for many students.

In addition, a number of management concerns were spelled out in detail by Regent President Schilling in a letter to legislative leadership. They included committee recommendations directing specific composition of the UW-Madison Athletic Board, a \$720,000 annual increase in parking fees at UW-Madison to support non-income sports, and the creation of an analytical staff for the Board of Regents, separate and apart from System Administration.

The next steps in the budget process were Senate action the next week in both caucus and floor sessions and Assembly action in caucus and floor sessions the following week. The latter part of the month was set aside to resolve differences between the two houses. The budget had been and would continue in the coming weeks to be a principal focus for the University Relations staff.

Turning to other legislation, Vice President Bornstein reported that SB 69, the bill which would cover new government-purpose foundations, was referred to Senator Plewa's Government Operations Committee for further study and that the committee intended to take its time to review the pros and cons of that bill most carefully.

Second, while the Educational Savings Bond Program for College and University Tuition, developed and recommended by UW System and included by Governor Thompson in SB 31, was not included in the Joint Finance recommendations, Speaker Loftus was expected to introduce a parallel Cap and Gown Educational Bond Program as part of the Assembly's budget consideration.

Third, Representative Barca had indicated that he now saw no need to advance his proposed bill on VTAE general education credit transfer to the UW System, thanks to the UW System and VTAE Joint Statement of Principles and the leadership of Regent President Schilling, Regent Vice President Lyon, Regent DeLong, President Shaw and Interim Director Davison.

Regent President Schilling commended President Shaw, Vice President Bornstein, and Assistant Vice Presidents Ward, Breuscher and Martin for their diligent efforts on behalf of the UW System budget.

Commending Regent President Schilling, as well as President Shaw and his staff, Regent Vice President Lyon noted their perseverance in promoting the Regents' budget priorities.

The Regent President Lyon noted their perseverance in promoting the Regents' budget priorities.

Regent Vice President Lyon then made the following statement: "There are several actions that have been taken by the Joint Finance Committee that have been a disappointment to me. Their deliberation can only be interpreted as a belief that the Board of Regents and System Administration have not properly and with prudent judgment evaluated the critical areas of faculty and staff compensation; capital needs; tuition assessment; minority programming; and governance issues. I believe that political posturing has superseded sound educational programming in recent weeks.

"I fully recognize that the Joint Finance Committee's responsibility is to scrutinize the Regents' and the Governor's request and to make recommendations to the full Legislature. Thirty-seven percent of the UW's budget is GPR funded. However, in my judgment, many of their actions on this 1989-91 budget constitute an intrusion in the policy-making authority that has been vested with this Board and with the administration and with the faculty of our System. I believe that it has created a severe morale problem for many conscientious public servants.

"Since formulation of this budget began, I believe there was a consensus that compensation needs would be determined by methodology which was implemented during the 1985-87 catch-up program, with more explicitly defined distribution procedures to target our market needs. This was done. But we now find ourselves managing a star fund, agreed by those involved in the 1983-85 period as a very poor management technique. Accompanying the proposed recruitment/retention fund is considerable reporting in areas that are very difficult to effectively evaluate.

"We spent a lot of deserved time in recent months on what many of us believe to be the most pressing initiative in American higher education—minority recruitment and retention. In Joint Finance deliberations, the Financial Incentive Program has been taken from System control, and the Advanced Opportunity Program has been diluted both in dollars and its application to minorities.

"In another priority of this System—the schools of business—the additional student fee proposal was rejected and GPR monies have been held subject to yet another study. The original budget proposal for the schools of business was the result of two comprehensive evaluations. There was the Strategic Development Commission which advanced the idea that we needed strength in our business schools, and there was the UW System's review that included external members on the panel. I would ask, what can be gained by yet another study? I believe the wrong signals are being sent, because private funding for the new business facility on the Madison campus is receiving very strong support.

"On two occasions within the past year, detailed reviews were made of the System's tuition policies and procedures. Following evaluation of a wide range of models, it was concluded that the Board-adopted method came closest to meeting the overall direction that the university had established—direction on enrollment management, movement of the greatest number of people through the system, and the efficient management of class sections. Now we are faced with implementing a tuition policy that was judged, after all of this study, not to be as effective in meeting these long-term goals.

"The Board of Regents staffing and the UW-Madison Athletic Board realignments to me are clearly no-confidence votes by Joint Finance on the ability of the Board of Regents and the Administration to manage the System. We already have the authority to enact both of these directives should this Board have deemed them desirable.

"I have been involved for only two budget periods and do not have the historical perspective that some of you have. However, if the budget were passed as it is currently drafted, I believe that there would be a major transition in the control of this university system—transition from control by this citizen board and the people that we employ to control by direct representatives of the electorate."

Regent Gundersen referred to the book by Frank Newman, titled Choosing Quality: Reducing the Conflict Between the State and University. According to that book, he commented, some of the Joint Finance Committee's actions constituted inappropriate intrusion into the university and showed distrust

in the accountability of the Board of Regents. To quote one of the chancellors, "I am spending too much time recording and I can't find the time to do the doing."

Commants on legislature impact, pp 20-24

Concurring with Regent Lyon's comments, Regent Flores expressed particular disappointment with Joint Finance Committee actions which greatly reduced the ability to implement Design for Diversity. He hoped further legislative actions would be taken to restore funding for these programs.

Regent Weinstein also endorsed Regent Lyon's statement, adding that there seemed to be a dangerous trend developing and that if legislative leadership did not reverse the trend, the UW System would be in very difficult times. For example, a business school fund-raising campaign had been undertaken with the understanding that there would be a certain state share. It now appeared that this share might not be forthcoming. The faculty compensation package had been structured in accordance with compromises reached in past biennia. Now that structure was being revisited. It was such actions that were demoralizing to faculty and staff.

President Schilling noted that much of the frustration arose during

President Schilling noted that much of the frustration arose during several weeks when the budget was in the Joint Finance Committee. However, there were many legislators who agreed with the Board on governance and other issues, and there was still the opportunity to make changes as the process continued to unfold.

Regent Fish urged the Regents to recognize that, with 132 legislators, some newly elected each biennium, communication of university needs must be viewed as a constant task. It also must be recognized, he pointed out, that the UW System is a major user of state funds, which the Legislature must raise. It could not be expected that the Legislature would give up involvement in determining the use of such a large amount of GPR funding. Generally, he thought, the Legislature and Governors had treated education kindly in Wisconsin. At this stage, there was room for improvement if negotiations were conducted in a friendly, non-confrontational manner.

While he agreed that it is important to acknowledge legislative interest in the UW System as a major user of state resources, Regent President Schilling also concurred with what Regent Lyon and others had said, because he considered it important to speak out on decisions with which the Board did not agree. The intention was to press on, with optimism that there would be improvements as the budget process continued.

President Shaw expressed appreciation to the chancellors, faculty and staff for their helpfulness and support during the budget process. There had not been, he noted, the kind of end runs which sometimes had occurred in the past.

REPORT OF THE PRESIDENT OF THE SYSTEM

Approval of Nonpersonnel Actions/Informational Items

Upon motion by Regent Vattendahl, seconded by Regent Nicholas, the following resolution was adopted, with Regents Davis and Weinstein abstaining from the vote:

Resolution 5244: That the report of nonpersonnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report be approved, ratified and confirmed.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Regent Nikolay, Chair, presented the committee's report.

Regent Nikolay reported committee approval of a request to renew a pp 25-20

Regent Nikolay reported committee approval of a request to renew a lease for specialized laboratory space at 706 Williamson Street, which had been leased for W-Madison Medical School since 1967. As negotiated by the Department of Administration, the lease included a five-percent adjustment for the first year and approximate three-percent increases in each of the four subsequent years.

It was moved by Regent Gundersen and seconded by Regent Davis that the following resolution be adopted by the Board of Regents:

Resolution 5245: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to renew the lease for 12,000 square feet of laboratory space in a building located at 706 Williamson Street, Madison, Wisconsin

Lessor: Reynolds/Madison Incorporated 301 South Blount Street Madison, WI 53703

The lease covers a five-year period beginning July 1, 1989 through June 30, 1994. The annual rental rate for the first year is \$36,564.46 (\$3.05/SF) and reflects a five percent increase. In each subsequent year of the lease, the annual rental rate will increase about three percent, in accordance with the following schedule:

July 1, 1990 through June 30, 1991 - \$37,661.00 (\$3.14/SF) July 1, 1991 through June 30, 1992 - \$38,791.00 (\$3.23/SF) July 1, 1992 through June 30, 1993 - \$39,955.00 (\$3.33/SF) July 1, 1993 through June 30, 1994 - \$41,154.00 (\$3.43/SF)

The lessee is responsible for the costs of heat, electricity, sewer, water and janitorial services. These costs total approximately \$4.65/SF.

Funding for this lease will be provided by the UW-Madison Medical School's operating funds.

Regent Nikolay stated his opposition to the resolution because the lease had an acceleration clause. Over five years, the rent increase would amount to 15 percent.

Put to the vote, Resolution 5245 was adopted, with Regent Nikolay voting "No."

voting "No."

experies of land purchase of La

UW-Oshkosh: Approval to Purchase Land

Regent Nikolay reported unanimous committee approval of a request to purchase an approximate one-quarter-acre parcel of land for UW-Oshkosh. Located within the approved campus development plan boundary, the parcel would be used for parking. The option to purchase for \$40,500 had been accepted by the owner.

Upon motion by Regent Nikolay and seconded by Regent Gundersen, Resolution 5246 was unanimously adopted by the Board of Regents.

Resolution 5246: That, upon the recommendation of the UW-Oshkosh Chancellor and the President of the University of Wisconsin System, authority be granted to purchase one improved parcel of land (.24 acres) at 816 Charles Avenue in the City of Oshkosh, at an estimated total cost of \$44,000, including appraisal and closing costs of \$1,000 and relocation costs of \$2,500, using 1987-89 General Fund Supported Borrowing - Advanced Land Acquisition funds.

UW-Platteville: Approval to Purchase Land

The committee unanimously approved purchase of a one-quarter-acre parcel of land for UW-Platteville. Located within the approved campus development plan boundary, the parcel would be used for temporary off-street parking and green space. An option to purchase for \$9,250 had been accepted by the owner.

The following resolution was unanimously adopted by the Board of Regents upon motion by Regent Nikolay, seconded by Regent Doughty Luckhardt:

Board of Regents Meeting Minutes 6/9/89 perchased of 0.25 and land 27

UW-Platterile - Blogs to - Experiment of 0.25 and land 27

purchased at 435 Joy At., 85247, pp26-27

Resolution 5247: That, upon the recommendation of the UW-Platteville Chancellor and the President of the University of Wisconsin System, authority be granted to purchase a 0.25 acre parcel of land, located at 435 Jay Street in the City of Platteville, for an estimated total acquisition cost of \$10,000. This includes \$750 for appraisals and closing costs. Funding will be from the 1987-89 General Fund Supported Borrowing -Advance Land Acquisition allocation.

Ortostur

UW Madison: Indication of Willingness to Accept Gift-in-Kind of 25 Acres of Land from Martin Harren

Regent Nikolay reported unanimous committee approval to accept a gift-in-kind of 25 acres of land from Mr. Martin Hanson. This would be an addition to the UW-Madison Arboretum's Anne Carroll Manson Forest in the Town of Marengo, Ashland County, Wisconsin. The property, which contains approximately 2,600 feet of frontage on Beaver Dam Lake, is improved with a three-bedroom house and four cottages. Mr. Hanson would retain a 20-year right-of-use and occupancy for the three-bedroom house. This very generous gift would enhance the usefulness of this teaching and research area by making housing available for researchers and students.

Adoption by the Board of Regents of Resolution 5248 was moved by Regent Nikolay, seconded by Regent Gundersen, and carried unanimously, with Regent Hanson abstaining from the vote due to personal interest in the matter.

That, upon the recommendation of the UW-Madison Resolution 5248: Chancellor and the President of the University of Wisconsin System, the Regents indicate their willingne≰s to accept as a gift-in-kind from Mr. Martin Hanson approximately 25 acres of land with improvements as an addition to the UW-Madison Arboretum's 956 acre Ann Carroll Hanson Forest in the Town of Marengo, Ashland County, Wisconsin, R 5248, p. 27

Regent Grover expressed his great admiration for the Hanson family's commitment and generosity to the University of Wisconsin System. (same

Regent Nikolay added that the Hanson Family had previously given substantial acreage in the town of Marengo for Arboretum land. "It is in a beautiful area of the state and I want to second what Regent Grover said. We have to be deeply appreciative of what the Hanson Family has done for the University."

Regent President Schilling said a letter of appreciation would be sent on behalf of the Board of Regents.

auson, Marter - 25-acre gift-in-kind as an addr. It UW-Madrin Enforation ann Canold Hanson Fromt, in Marango, Oskland Gunty, R 5248,

Board of Regents Meeting Minutes 6/9/89

W River Falls: Approval of Boundary Change, Intersection Mazard Mitigation Flan, and Muthorization to Purchase Two Farcels of Mand

The Physical Planning and Development Committee considered four transactions required in association with a project to realign the intersection of South Main Street and Cascade Avenue in the City of River Falls. The project would eliminate an unsafe condition for pedestrians and improve traffic movement. The cost of \$1.2 million would be shared by the Wisconsin Department of Transportation and the City of River Falls. The effect of the work would have some additional impact on the university, relating to property acquisitions and disposals, changes in the proximity of traffic to a residence hall, and costs of constructing replacement parking. The committee was assured that there would be additional consideration given to traffic sound attenuation through berms, plantings and other landscape improvements. After discussing the proposed project with System Administration staff, Chancellor Thibodeau and Peter Dahm, Director of Community Development for the City of River Falls, the committee unanimously approved Resolution 5249.

It was moved by Regent Nikolay and seconded by Regent Gundersen that the following resolution be adopted by the Board of Regents:

Resolution 5249: That, upon the recommendation of the UW-River Falls Chancellor and the President of the University of Wisconsin System, authority is requested to participate in realignment of the intersection of South Main Street and Cascade Avenue, a joint project that involves the City of River Falls, State Department of Transportation, and the University of Wisconsin-River Falls. Approval is requested for the following transactions:

- 1. Authority to change the campus boundary;
- Authority to exchange with the City .23-acres of University-owned land located on Cascade Avenue and improved with 34 parking stalls, for .20-acres of vacant land located on South Main Street;
- 3. Authority to exchange with the City a University-owned parcel located at 516 South Main Street for part of a parcel located at 600 South Main Street;
- 4. Authority to purchase two parcels, located at 608 South Main Street and 106 East Vine Street, at an estimated cost of \$122,250 including appraisal and closing costs of \$1,000 and relocation costs of \$3,500, to be funded by 1987-89 General Fund Supported Borrowing Land Acquisition funds.

Regent Fish indicated concern about changing the campus boundary at this time since boundary location often affected property values. He asked if there was housing involved in this proposed change. Replying in the affirmative, Vice President Brown said the boundary change involved acquiring two additional parcels with houses on them.

Regent Fish asked if the boundary could be changed after acquisition of the parcels, to which Vice President Brown replied that it would be possible to proceed in that way.

Regent Fish asked if Vice President Brown believed changing the boundaries would inflate costs in any way.

Vice President Brown responded that it would not have an impact on the price. Accepted offers to purchased were in hand.

Regent Nikolay thought the value of those properties might be depreciated because the relocated road would be close to them.

While he would vote for this resolution, Regent Fish emphasized his hope that campus boundary changes would be very carefully considered, since expansion of boundaries generally resulted in higher costs for lands within them. He believed it would be preferable to buy the property first and then extend the boundary.

Regent Flores asked if there were any opposition to the project and Vice President Brown replied in the negative.

Put to the vote, Resolution 5249 was adopted unanimously.

Approval of Minor Projects

Regent Nikolay moved adoption by the Board of Regents of Resolution 5250 which was unanimously approved by the committee. The motion was seconded by Regent Jarvis and carried unanimously.

Resolution 5250:

That, upon the recommendation of the UW-La Crosse, Madison and Stout Chancellors and the President of the University of Wisconsin System, authority be granted to plan, bid and construct the following minor projects, at the cost and from the funding sources indicated. These funding sources are summarized as follows:

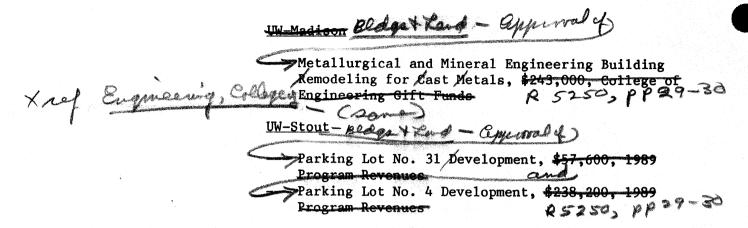
General Fund Supported Borrowing - Maintenance \$170,800
Program Revenues 444,800
College of Engineering Gift Funds 243,000
Total \$858,600

UW-La Crosse-Blog + Rand - appearalof

Reuter Residence Hall Window Replacement, \$149,000.

Heating Plant Controls Keplacement, \$170,800; General Fund Supported Borrowing Waintenance

7 R 5250, pp 29-3



Report of the Vice President

Vice President Brown reported to the committee on bid openings and the status of projects.

Policy on UW System Major Projects Funded by Gifts or grants pp 30-3/

Regent Nikolay reported on discussion by the Physical Planning and Development Committee of the State Building Commission's proposed policy on University of Wisconsin System major projects to be constructed with gift or grant funds. The policy, which was to be considered by the Commission at its June 27 meeting, reflected the numerous discussions which had taken place between Commission staff members in the Division of State Facilities Management and System Administration representatives.

In its present form, there did not appear to be any significant conflict between the Commission's proposed policy and the Board's own policy which was adopted in February 1988. Regent Vice President Lyon joined the committee for this discussion and asked whether it would be desirable to recommend that the proposed policy be modified to include the provision from the Regent's policy that students should not be asked nor allowed to commit any money via segregated fees for use in academic capital budget expenditures.

Based on further discussions with System Administration staff, it was concluded that the recommendation should not be made, since the Division of State Facilities Management staff did not view the proposed policy as having relevance to projects funded with program revenues. Also, it could prove difficult to reach agreement between System Administration and DSFM on a definition of "academic." Staff felt the potential existed for Division of State Facilities Management staff to arrive at very narrow definition which could have an adverse impact on System requests.

Following this discussion, the committee concluded that there was no need to object to the proposed policy. It did seem, however, that the policy should not be specific to the University of Wisconsin System but should be applicable to all state agencies.

Inviting further discussion at the Board meeting, Regent Nikolay said Regent President Schilling would appreciate hearing from other Regents who were not able to participate in the committee's discussion of this policy.

Regent Schilling explained that, at a Building Commission meeting some months ago, the Governor had asked for the Board's view on this document which was drafted at his request. In that vein, Regent President Schilling had asked the Physical Planning and Development Committee to review the policy and now was asking other Regents to offer their comments. Those views would be communicated in a letter to the Governor.

Regent Clusen asked what would happen if the Building Commission policy did not agree with the Regent policy.

Vice President Brown noted that the initial draft of the Building Commission staff was considerably different from the current one and created concern for the UW System. Through much discussion, that draft had been amended substantially. He did not believe the current draft conflicted with Regent policy.

Although the policy is the prerogative of the Building Commission, Regent President Schilling commended the precedent of asking the Board of Regents for comment before adopting it.

Concerns about UW Hospital - PPD Committee concerns p. 31

Regent Gundersen shared with the Physical Planning and Development Committee several of his concerns relating to the University Hospital, which he had visited that week. Inadequate patient and visitor parking; out-dated, overcrowded, and patient insensitive treatment areas in the Trauma Center; biennial, rather than annual budgeting, which makes it difficult to respond to advancing technology and changes in patient treatment methods; and a perceived lack of active fund-raising were areas he felt required attention.

Budget, Capital - PPD Committee paper reguling percess, p. 3)

Capital Project Roles and Responsibilities

At Regent Nikolay's direction, System Administration staff had been developing a paper on various roles and responsibilities related to the capital budget process which would include a flow chart depicting the process through which a proposed building project must move from the time that it is identified to the time it is constructed. The paper was in the final stages of preparation and was expected to be available for the July or September Board meeting. The committee looked forward to receiving this information and was assured that it would be shared with all members of the Board.

REPORT OF THE EDUCATION COMMITTEE

Regent Grover, Chair, presented the committee's report.

UW-Hilwaukee Faculty Award

Vice President Trani reported to the committee that UW-Milwaukee

Assistant Professor John R. Rohde had been named a National Science Foundation

Presidential Young Investigator, p 3

The committee was advised that President Shaw's recommendations based on

The committee was advised that President Shaw's recommendations based on the Report of the Steering Committee for Strategic Planning in Engineering and Technology would be presented to the Board in July. The Strategic Planning for Libraries Committee had planned a systemwide symposium on September 14. The Strategic Planning in Agriculture and Natural Resources Committee was to meet the following week. The committee was to be chaired by Donald Field, UW-Madison Associate Dean of the College of Agricultural and Life Sciences and Director of the School of Natural Resources.

Annual Report on Academic Program Designations and Related Academic Approval Items, p. 3 =

The committee received the annual informational report on 1988-89 academic program designations and related academic approval items.

Localty, Staff Designations, 1989-90 R 5251, p. 32

Regent Grover moved adoption by the Board of Regents of Resolution 5251, which was unanimously approved by the committee. The motion was seconded by Regent DeLong and carried unanimously.

Resolution 5251: That, upon the recommendation of the respective Chancellors and the President of the University of Wisconsin System, the 1989-90 tenure designations, other changes in status, and new tenured appointments, reported in the attached materials by institutions, be approved.

Ensitue Deignetins - apperral of 1989-90 designations, R5252,

Emeritus Designations for 1989-90

Regent Grover moved adoption by the Board of Regents of Resolution 5252, which had been unanimously approved by the Education Committee. The motion was seconded by Regent DeLong and carried unanimously.

Resolution 5252: That, for their many years of dedicated service to public higher education in the state of Wisconsin, the Board of Regents expresses its deep appreciation to the members of the faculty and staff who have been granted emeritus status by the Chancellors. Further, the Board of Regents extends to emeritus faculty and staff its best wishes for many productive years ahead.

Readenic Staffe

Status Report on Proposed Process to Respond to Academic Staff Gender Equity Study

Executive Vice President Lyall gave the committee a status report on a proposed process to respond to the Academic Staff Gender Equity Study. The president had asked for candidates to serve on a 26-member advisory committee, which would review the suggested timetable for presentation to the Board in September. She had consulted with the faculty representatives, who concurred with the proposed process, as did the Joint Committee on Employment Relations. The cost would not be known until the process was completed, but System Administration did not intend to ask the Legislature for additional funds.

Amendment to UN Milwaukee Faculty Policies and Procedures, R 5 253, A 33

Regent Grover reported unanimous committee approval of an amendment to section 4.05(1) of the UW-Milwaukee Faculty Policies and Procedures, requiring departmental executive committees to develop written criteria for merit recommendations.

Upon motion by Regent Grover, seconded by Regent Jarvis, Resolution 5253 was adopted unanimously by the Board of Regents.

Resolution 5253: That, upon recommendation of the Chancellor of the University of Wisconsin-Milwaukee and the President of the University of Wisconsin System, the amendment to Section 4.05(1) of the University of Wisconsin-Milwaukee Faculty Policies and Procedures be approved.

Leave of Absence Policy - Descussión of policy, pp 33-34

Reporting on committee discussion of leave of absence policy, Regent Grover noted that appointive officials, particularly in educational organizations, often did not have a specified number of years associated with the initial appointment, and certain ambiguities resulted when such leaves become, in effect, open-ended. Following discussion, a motion was made and passed that Vice President Trani provide the committee with a proposed redraft of Regent Policy Document 74-9, Regent Resolution 800, Regent Policy Document 78-3, and Regent Resolution 1648, for initial review at the July 1989 meeting.

In discussion at the Board of Regents meeting, Regent Fish commented that the 1974 policy, which he had authored, resolved problems which had become apparent at that time. He was concerned that in revising the resolution, some specificity might be lost. To address the problem of an individual being appointed for an undated term, he suggested adding, to Paragraph 5 of Resolution 800, wording to provide that if the term is undated, the applicable time for the leave of absence shall be the term of the officer that appointed the individual.

Vice President Lyon stated that Regent Fish's suggestion would be placed in the minutes and considered by the committee.

Regent Grover noted that there were other issues, such as those leaves of absence for serving with a professional organization.

Regent Fish added that Resolution 800 specified political activities. While he had no objection to writing a policy for educational activities, he commented that it is best to move very carefully in the area of political activity, so as not to leave the policy open-ended and subject to interpretation.

Regent Grover replied that what Regent Fish said was in concert with the views of the Education Committee.

UNCONTROL OF COMMITTEE. TO RESULT Dean, R5254, p. 34

W Cantara - Staff - (some, but add -at un contar - Reilland")

Authorization to Recruit: Dean, UW Center-Richland

The Education Committee unanimously approved the authorization to recruit a dean for the UW Center-Richland and also approved an amendment raising the maximum salary from \$53,000 to \$55,000 in this recruitment process.

Resolution 5254 was adopted unanimously by the Board of Regents, upon motion by Regent Grover and seconded by Regent Weinstein.

Resolution 5254: That, upon recommendation of the Chancellor of the University of Wisconsin Centers and the President of the University of Wisconsin System, the Chancellor be authorized to recruit for a Dean of the University of Wisconsin Center-Richland.

Status Report on Minority and Women Faculty, p.34

Dr. Marian Swoboda presented to the committee a status report on minority and women faculty.

Regent Grover presented Resolutions 5255 and 5256, which had been approved in closed session of the Education Committee.

Board of Regents Meeting Minutes 6/9/89

Named Professorship, UW-Madison

Upon motion by Regent Grover, seconded by Regent Clusen, the following resolution was adopted unanimously by the Board of Regents:

Resolution 5255: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Sharon Dunwoody, be changed from Professor, School of Journalism and Mass Communication, College of Letters

manual and Science, Evjue-Bascom Professor, School of Journalism and Mass Communication, College of Letters and Science, University of Wisconsin Madison, effective July 1, 1989.

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Professorship: UW-Madison

Resolution 5256 was adopted unanimously by the Board of Regents, upon motion by Regent Grover and seconded by Regent DeLong.

Resolution 5256: That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, the status of Karen Pridham, be changed from Professor, School of Nursing and Department of Family Medicine and Practice, Medical School Helen Denne Schulte Professor of Nursing,

School of Nursing, and Professor, Department of Family Medicine and Practice, Medical School, University of UW-Wisconsin-Madison, effective July 1, 1989. R 5 256, p. 35

REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Regent Nicholas, Chair, presented the committee's report.

Approval of Gifts, Grants and Government Contracts

The committee reviewed the report of gifts, grants and contracts for the eleven-month period ending May 19, 1989, which totaled \$358.4 million, or \$40.5 million more than the same period last year. A \$21.6 million increase in student aid and a \$21.5 million increase in research accounted for the change. Of the \$40.5 million total increase, federal funds accounted for \$38.8 million--\$22 million in student aid and \$19.6 million in research. A \$3.4 million decrease in instruction partially offset those increases.

The net increase of \$1.7 million in non-federal gifts and grants was the result of increases of \$1.9 million in research and \$1.6 million in physical plant, along with a reduction of \$1.9 million in extension.

Board of Regents Meeting Minutes 6/9/89 pant accepted, R 5257 - 36

Reporting unanimous committee approval of Resolution 5257, Regent Nicholas moved its adoption by the Board of Regents and the motion was seconded by Regent Jarvis.

Regent Fish noted that the list included a \$50,000 grant from EBASCO.

Put to the vote, the resolution was adopted, with Regent Davis abstaining.

That, upon recommendation of the President of the Resolution 5257: 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.

Preliminary Allocations Biennial Budget Policy Paper, P.36

Regent Nicholas reported that the committee reviewed the biennial budget policy paper on preliminary allocations. After that discussion, President Shaw reminded the committee that all Regents were invited to attend the Hospital Council of Trustees meeting that afternoon, at which the hospital's 1989-90 budget would be considered. Red Requite invited to making on 1989-90 pitch, considered to the fulget, p. 31

Delegation of Salary-Setting Authority to President and Chancellors

President Shaw presented to the committee Resolution 5258, which established that salary rates would be effective on the normal dates unless the state budget provided otherwise. This would allow salary adjustments to be made retroactive to July 1.

The resolution affirmed delegated authority of the President of the System and the chancellors to establish salaries below the Group 6 maximum and the authority of the Board to approve all salaries above the Group 6 maximum and those in the Executive Pay Plan.

President Shaw pointed out that because action on the pay plan would not be completed until after the July Board meeting, the resolution provided for a delegation of authority to the Executive Committee in consultation with the System President. It was noted that passing the resolution would not preclude a special meeting of the full Board if it would be so desired. The committee unanimously approved Resolution 5258.

It was moved by Regent Nicholas, seconded by Regent Jarvis and carried unanimously that the following resolution be adopted by the Board of Regents:

Executive Ray Plan - (same)

- Resolution 5258:
- (1) Unless otherwise specified by executive/legislative action, the effective dates for the payment of the 1989-90 pay plan rates will be July 1, 1989 for annual basis employees, the start of the academic year pay period for those on academic year appointments, and other dates as set by the Chancellors for persons with appointment periods commencing at times other than July 1 and the beginning of the academic year.
- (2) Compensation adjustment allocations shall be distributed to the institutions as soon as possible after executive/legislative action and in conformity with state law and policy, and System policy.
- (3) Within the state pay plan authorization, the Board, after consultation with the President of the System, shall establish systemwide salary minima and maxima and guidelines and permissible ranges for institutional decisions on the proportions of salary increments to be distributed for mandatory cost-of-living adjustments and additional discretionary adjustments for merit and other factors. If the Regents' meeting schedule does not afford an opportunity for timely action in this regard, the Board authorizes the Executive Committee, after consultation with the System President, to act on these matters.

Merit determinations for faculty should be based on positive contributions by the faculty member to teaching, research, public service and/or the support functions inherent in the institution's mission. Assessment of teaching faculty shall include consideration of student evaluations (Regent Policy Document 74-13, October 4, 1974).

Merit determinations for academic, limited and other unclassified staff shall be based on supervisory assessment of meritorious performance in their areas of assigned responsibility.

(4) Each institution shall complete its merit evaluations of continuing unclassified staff prior to July 1 and establish factors for each person which can be applied expeditiously to determine salary increases among individuals, given later information on state compensation policies for faculty and academic staff for 1989-90.

- (5) Each institution shall complete its actions on stipend schedules for nonrepresented graduate assistants prior to July 1 and shall establish a factor for adjustments which can be applied expeditiously to determine stipend increases. Stipend schedules for each graduate assistant category shall be separately established.
- (6) The Board affirms the delegated authority of the President of the System and the Chancellors to establish individual salaries at or below the Group 6 maximum of the State Executive Pay Plan for 1989-90 within state policy and the funds appropriated for that year, with appropriate annual budget documentation to be reported to the Regents for information.
- (7) The Board directs that any mandated pay plan adjustments applied to individuals in the State Executive Pay Plan and others above the Group 6 maximum shall be effective on the dates determined in the executive/legislative review. If the Regents' meeting schedule does not afford an opportunity for timely action on any discretionary pay adjustments for these individuals by the full Board, the Board authorizes the Executive Committee of the Board, in consultation with the System President, to approve any discretionary salary adjustments effective for 1989-90. Appropriate information shall be provided to all members of the Board.
- (8) Compensation actions related to the unclassified pay plan and delegated to the Chancellors at or below 75% of the Group 6 maximum shall be completed in accordance with statutory requirements, legislative intent and Regents' policy and shall be reported to the President of the System by August 1, or within three weeks after the approval of the unclassified pay plans, whichever is later, to make possible the preparation of payrolls and reporting to the Board of Regents.

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1989 Internal Audit Schedule p. 38

The committee reviewed the proposed 1989-90 internal audit schedule.

Board of Regents Meeting Minutes 6/9/89

Budget Roview of

Financial Statements P, 39

Responding to a request by committee members, a financial report comparing expenditures to the annual budget was presented for the committee's review. These reports are to be made on a quarterly basis.

elinform Chart of Ecounts - repotate, p. 39

Update on Uniform Chart of Accounts

An update on the uniform chart of accounts was presented to the committee.

Strategic Planning)

Institutional Administrative Data Processing Strategic Plans

A review of institutional administrative data processing strategic plans was made to the committee.

Report of the Vice President

Vice President Poellnitz reported to the committee on the reserve for revenue shortfall and other contingencies.

Report on Trust Funds, p, 39

Regent Nicholas reported that trust funds now exceeded the high point before the market crash, which was about \$119 million in August of 1987. As of the end of May 1989, they totaled \$127 million, up about \$8 million, most of which was market appreciation.

At 12:15 p.m., the following resolution was moved by Regent Jarvis, seconded by Regent Nicholas and unanimously adopted on a roll call vote, with Regents Clusen, Davis, DeLong, Doughty Luckhardt, Fish, Flores, Gelatt, Grover, Hanson, Jarvis, Lyon, Nicholas, Nikolay, Schilling and Weinstein voting "Aye" (15), and no regents voting "No."

That the Board of Regents recess into closed session Resolution 5259: to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., including possible action on appointment of a Vice Chancellor for Legal Services, UW-Madison, appointment of Dean, College of Education and Graduate Studies, UW-La Crosse, appointment of Dean, College of Education, UW-Whitewater; for possible action on appointments to Boards of Visitors at UW-Green Bay and UW-Superior; and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

CLOSED SESSION ACTIONS

The Board arose from closed session at 12:55 p.m. and made the following announcements:

1 W- Green Buy - Visitor

Resolution 5260:

That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, the following appointments be made to the UW-Green Bay Board of Visitors:

For Appointment to terms ending in June 1992: Mr. Bruce Deadman, Mr. Neil Dick, Ms. Lucy Forsting, and Mr. Jerry Waukau

For reappointment to a term ending in June 1992: Ms. Nanette Nelson; and

For appointment to terms ending in June 1990: Mr. Wayne Destree and Ms. Irene Streblow, R 5260, p. 40

Resolution 5261:

That, upon the recommendation of the UW-Superior Chancellor and the President of the University of Wisconsin System, the following appointments be made to the UW-Superior Board of Visitors:

ppointment to terms ending July 1992: Dr. Jasjit Minhas, and Ms. Sandra A. Wright ! and

For reappointment to terms ending July 1992: Mr. Robert Mercier, and Mrs. Sue L. Theno, R 5261, 10.40

Resolution 5262:

That, upon recommendation of the Chancellor of the University of Wisconsin-Madison and the President of the University of Wisconsin System, Melany Stinson Newby & appointed Vice Chancellor for Legal and Executive Affairs, University of Wisconsin Madison. effective August 1, 1989, et an annual salary of \$80,694 8/1/89, R 5262, p. 40

(agna) (Regents DeLong and Nikolay voted in opposition to Resolution 5262.) Represented UW-Madrin Vice Chancellar for Agal & Educative affective 8/1/89, R 5262, p, 40 ou-La Crosse-Stoff -

Resolution 5263: That, upon recommendation of the Chancellor of the University of Wisconsin-La Crosse, the Regent Selection Committee and the President of the University of Wisconsin System Robert Krajewski appointed Dean, College of Education and Graduate Studies, University of Wisconsin-La Crosse, effective July 1, 1989 or as soon as possible thereafter, at an annual salary of \$70,000. R 5 263, P. 4)

Uw-Whitewater - Star

Resolution 5264:

That, upon recommendation of the Chancellor of the University of Wisconsin-Whitewater, the Regent Selection Committee and the President of the University of Wisconsin System Jeffrey C. Barnett De appointed Dean, College of Education, University of Wisconsin Whitewater, effective July 1 1989, at an annual salary of \$66,000.

Resolution 5265 was approved by the Board of Regents in closed session of the March 10, 1989, meeting, but was not announced, pending campus receipt of acceptance from the nominee:

Resolution 5265:

That, upon the recommendation of the UW-Green Bay Chancellor and the President of the University of Wisconsin System, the following person be awarded an honorary degree, to be conferred at commencement in May 1989, at the University of Wisconsin-Green Bay,

subject to acceptance by the nominee;

Joseph S. Murphy, Doctor of Laws degree for

may 1989, R 5265, p.41

The meeting was adjourned at 12:55 p.m.

Lister of George
Hith A. Temby

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. DOD, ARMY HANOVER, NH UNDER ICE ACCUMULATIONS AT SELECTED HARBORS (BAYFIELD AND MADELINE ISLANDS) FOR THE PERIOD 05-02-89 THROUGH 07-01-89 AWARD # DACA8989M1901

MSN ENGR ENGR PRESNL DVLP

(144-AZ26) 6,700.00

2. WISC DEPT OF NATURAL RESOURCES MADISON, WI URBAN RESIDENT ASSESSMENT OF NONPOINT SOURCE POLLUTION FOR THE PERIOD 12-22-87 THRU 03-31-90 AWARD # 87-99003-E-00 MSN AG&LSC ENVIR RSRCS CTR SOIL&W CON (133-M604)

73.500.00

3. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN IDEA SEMINAR MSN OUT DE P SV-WI SEM

(133-P203)

4,000.00

4. SUPPORT WEED CONTROL RESEARCH PROGRAM MSN AG&LSC AGRONOMY

(133-7714)

1,000.00

SANDOZ CROP PROTECTION DES PLAINES, IL

1,000.00 CIBA-GEIGY CORP.

GREENSBORO, NC

2,000.00

5. MULTIPLE DONORS FORAGE EVALUATION PROGRAM MSN AG&LSC AGRONOMY

(133-8832)

37,700.00

GIFT-IN-KIND

- 1. NAVISTAR MELROSE PARK, IL ONE LABECO TACOM SINGLE CYLINDER TEST ENGINE ONE SINGLE CYLINDER AVL " METRIC " ENGINE
 TOP END AND PARTS FOR AN " 817 " DIESEL ENGINE
 MSN ENGR ENGR EXPER STA I COMBUSTN
- MR. & MRS. WALTER A. FRAUTSCHI MADISON, WI DERRYDALE PRESS BOOKS, SPORTING BOOKS, LIMITED EDITIONS CLUB BOOKS, HERITAGE PRESS BOOKS, MISCELLANEOUS FIRST EDITIONS. MSN LIBR GEN OPERATIONS LIB ACQSTN
- 3. ROBERT BOSCH CORPORATION BROADVIEW, IL TWO (2) DIESEL INJECTION PUMPS MSN ENGR ENGR EXPER STA I COMBUSTN

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

- 4. JOHN DEERE OTTUMWA WORKS
 OTTUMWA, IA
 PULL TYPE FORAGE HARVESTER
 HAY PICKUP
 MSN AG&LSC AG ENGINEERING
- 5. LAB SAFETY SUPPLY CO.
 JANESVILLE, WI
 2000 CASE LATEX EXAM GLOVES
 MSN HS-HSP MATERIALS DISTRB PURCHASING
- 6. PIECEMAKERS QUILTING GUILD COLBY, WI FOR AUDITORIUM KITCHEN: 41 SPOONS AND 2 WASTEBASKETS MSN AG&LSC MARSHFLD RES STA
- 7. BILL & JUDITH CRAIG
 MADISON, WI
 IBM PERSONAL COMPUTER AND MONITOR
 MSN G SERV ARCHIVES
- 8. DOUGLAS MARLAND
 NEW CANAAN, CT
 49 BOXES OF SCRIPTS, STORY OUTLINES, AND LONG
 TERM STORY NOTES FROM SOAP OPERAS, THE GUIDING
 LIGHT, LOVING, AND AS THE WORLD TURNS.
 MSN L&S COMMUN ARTS FLM&THEA R

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) PREPARATION OF SCHOOL PSYCHOLOGISTS TO SERVE AS
 CONSULTANTS TO TEACHERS TRAINED IN CONSULTATION
 AND CLASSROOM INTERVENTION STRATEGIES
 FOR THE PERIOD 06-01-89 THROUGH 05-31-90
 AWARD # H029F80013-89
 MSN EDUC WIS CTR EDUC RES (144-AY72) 73,961.00
- 2) PREPARATION OF RELATED SERVICES PERSONNEL:
 OCCUPATIONAL AND PHYSICAL THERAPY PRESERVICE
 TRAINING PROJECT
 FOR THE PERIOD 06-01-89 THROUGH 05-31-90
 AWARD # GOO8730052-89
 MSN GRAD WAISMAN CENTER (144-AY83) 80,893.00
- 3) A DOCTORAL TRAINING PROGRAM PERTAINING TO STUDENTS WHO ARE SEVERELY INTELLECTUALLY DISABLED FOR THE PERIOD O6-01-89 THROUGH 05-31-90 AWARD # HO29D80019-89 MSN EDUC REHAB PSYC&SP ED (144-AY95) 77,168.00

UNIVERSITY OF WISCONSIN - MADISON

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4	PRESERVICE TECHNOLOGY SPECIALIZATION FOR		
	OCCUPATIONAL THERAPISTS		
	FOR THE PERIOD 06-01-89 THROUGH 05-31-90		
	AWARD # H029F80083-89		
	MSN GRAD WAISMAN CENTER	(144-AY96)	73,817.00

2. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
LEAD PRINCIPALS ACADEMY
FOR THE PERIOD O8-16-88 THROUGH O8-15-89
AWARD # P.O. PAI O2813
MSN EDUC EDUC ADMIN (14

(144-AY56) 7,344.00

3. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS ADAM
HMONG COURSE-SUMMER 1988-PAPERS
FOR THE PERIOD 03-08-89 THROUGH 06-30-89
AWARD # FDI 11728 PO
MSN L&S SOCIAL WORK STU & LTE (144-

& LTE (144-AY70) 300.00

4. DHHS, PHS, HEALTH RESOURCES AND SERVICES ADMIN ROCKVILLE, MD
IN SUPPORT OF THE FOLLOWING:

1) TRANSITIONS IN PEDIATRIC PULMONARY CARE FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AT A TOTAL COST OF \$286,761.00 AWARD # MCJ-009072-04-1, MOD. 1 MSN HS-MED PEDIATRICS

(144-AJ40) 6,261.00

2) GRANTS FOR FACULTY IN FAMILY MEDICINE FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # 5 D15 PE55038-03 MSN HS-MED FAM MED & PRACT

(144-AY93) 212,665.00

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

1) TRAINING IN CANCER BIOSTATISTICS
FOR THE PERIOD 05-01-89 THROUGH 04-30-90
AWARD # 5 T32 CA09565-02
MSN HS-MED HUMAN ONCOLOGY CAN C-BIOM (144-

CAN C-BIOM (144-AXO8) 88,236.00

2) POSTDOCTORAL TRAINING IN CHEMICAL CARCINOGENESIS
FOR THE PERIOD 05-08-89 THROUGH 04-30-90
AWARD # 5 T32 CA09020-15
MSN HS-MED ONCOLOGY (144-AY89) 53,449.00

3) POPULATION, LIFE COURSE, AND AGING
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AWARD # 5 T32 AGO0129-04
MSN GRAD INST-AGING&ADULT (144-AZ56) 118,292.00

IN	ST	RL	ICT	Τ	ON

INS.	TRUCTION		
6.	MULTIPLE DONORS INSTRUCTION AND TRAINING OF HOUSE STAFF AT THE UNIVERSITY OF WISCONSIN MEDICAL OF MICH MEDICAL		65.00
7.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI U.W. FORENSICS PROGRAM - COMMUNICATION A	PTS	
	MSN L&S COMMUN ARTS	(133-K182)	700.00
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI A. J. AND ADELAIDE E. RIKER SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		2 005 92
9.	ABBOTT LABORATORIES LINCOLNSHIRE, IL	(100 K430)	3,003.83
	SLH IMMUNOLOGY TRAINING FUND MSN HS-HYG IMMUNOLOGY TRNING FND	(133-K634)	1,000.00
10.	HOSPITAL RESEARCH AND EDUCATIONAL TRUST CHICAGO, IL COMMUNITY-ORIENTED PRIMARY CARE: A NATIO)NAL	
	RURAL HEALTH DEMONSTRATION MSN HS-MED FAM MED & PRACT OUTREACH		20,100.00
11.	SUPPORT AGRICULTURAL ECONOMICS GRADUATE PROGRAM	· [18] [1] 대회사회학교학교학	
	MSN AG&LSC AG ECONOMICS	(133-3859)	10.70
LIB	RARIES		
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	UNRESTRICTED FUND FOR ENGINEERING PUBLIC MSN ENGR PUBLICATIONS OFF	(133-H271)	30,000.00
2 .	MULTIPLE DONORS DEFRAY COST OF ACQUIRING BOOKS FOR A GRA READING ROOM IN POLITICAL SCIENCE	DUATE	
	MSN GRAD L&S POL SCI	(133-7326)	70.00
MIS	CELLANEOUS		
1.	CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST		
	SCHULTE, HELEN DENNELOAN FUND MSN HS-NUR	(TRUST)	21,272.41
2.	MULTIPLE DONORS ROBERTS, FANNIE ATWOODAGRICULTURE MSN AG&LSC PLANT PATHOLOGY POTATO-GEN	(TRUST)	1,101.59

UNIVERSITY OF WISCONSIN - MADISON

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MIS	CELLANEOUS				
3.	DAVIS, JEFFERSONAWARD IN CONSTITUTIONAL		UST)	175.00
4.	EARNINGS ON MISCELLANEOUS INVESTMENTS DAVIS, JEFFERSONAWARD IN POLITICAL SCIEMSN L&S POLITICAL SCI		UST))	175.00
5.	WIS. SEED POTATO IMPROVEMENT ASSN. ANTIGO, WI STARKS, LELAHAGRICULTURE MSN AG&LSC PLANT PATHOLOGY	(TR	UST)	19,950.00
6.			UST)	
	5,000.00 3M SOFTWARE & ELECTRONICS ST PAUL, MN 645.00 AT & T FOUNDATION HOLMDEL, NJ	S			
					5,645.00
7.	CRAY RESEARCH, INC. CHIPPEWA FALLS, WI COMPUTER SCIENCES DEPARTMENTFACULTY DEVELOPMENT FUND #2 MSN L&S COMPUTER SCI	(TR	UST))	5,000.00
8.	PAUL, LESTER WVISITING PROFESSORSHIP IN RADIOLOGY		UST)	25.00
9.	MEDICAL SCHOOL CLASS OF 1939-FIFTIETH ANNIVERSARY TRUST	(TR	UST)	25.00
10.	AGRICULTURE, DEPT OF				

10. AGRICULTURE, DEPT OF
WASHINGTON, DC
TECHNICAL COURSE 140-32 KEYS TO AGRICULTURAL
DEVELOPMENT (COURSE CANCELLED)
FOR THE PERIOD 03-01-88 THROUGH 12-31-88
AWARD # 53-319R-6-031 MOD. #3
MSN AG&LSC INTL AG PRGS-ADM (144-AF24) 17,756.03-

11. EDUCATION, DEPT OF
WASHINGTON, DC
FULBRIGHT-HAYS GROUP PROJECTS ABROAD:
COLLEGE YEAR IN INDIA PROJECT 89-90
(700,000 EQUIVALENT IN INDIAN RUPEES
TO BE USED IN INDIA)
FOR THE PERIOD 07-01-89 THROUGH 06-30-90
AWARD # PO21A90039
MSN G E A INTL STU & PROGS

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

12.	DEFRAY OPERATING COSTS FOR MCKAY CENTER F SERVICES	PUBLIC (133-A056)	268 54
	MISH ARBOR ARBORETOM	(100 4000)	200.54
13.			
	MADISON, WI UNRESTRICTED GRANT FOR THE DEPARTMENT OF MSN L&S CHEMISTRY		12,000.00
14.			
	MADISON, WI DEFRAY CONSULTANT, PROJECT ASSISTANT AND COSTS AT THE CENTER FOR PUBLIC REPRESENTA MSN LAW LAW SCHOOL		100.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI HERBARIUM EXPENSES MSN L&S BOTANY	(133-B291)	2,000.00
16.	UNIVERSITY SURGICAL ASSOCIATES		
	MADISON, WI		
	SURGICAL ASSOCIATES ACCOUNT EXAMINER SALA	ARY	
		(133-C334)	54,200.00
17.	UNIVERSITY RADIATION ONCOLOGY ASSOCIATES MADISON, WI CLERICAL PERSONNEL SUPPORT		
	MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-C796)	10,000.00
18.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI WILLIAM F. VILAS TRUST ESTATE RETIREMENT FUND MSN BUS SV ADMINISTRATION ADMINISTRA	(133-D085)	15,000.00
19.	MULTIPLE DONORS		
	BURN UNIT STAFF DEVELOPMENT FUND - NURSI	NG (133-D350)	2,200.00
20.			
	MADISON, WI RESEARCH AND INSTRUCTION IN THE COMPUTER		
	SCIENCES DEPARTMENT	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	MSN L&S COMPUTER SCI	(133-D865)	12,000.00
21.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DEAN'S OFFICE ADMINISTRATIVE ACCOUNT MSN ENGR OPERATIONS	(133-E099)	15,500.00
22.	UNIVERSITY ANESTHESIOLOGY ASSOCIATES		
	MADISON, WI SUPPORT CLERICAL SALARIES IN THE DEPARTM	FNT OF	
	ANESTHESIOLOGY		
	MSN HS-MED ANESTHESIOLOGY	(133-E492)	17,000.00

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23.	C.D.O. UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY		2,074.68
24.	WISCONSIN FORAGE COUNCIL, INC. MADISON, WI AFFILIATED ORGANIZATION SUPPORT MSN AG&LSC AGRONOMY	(133-E980)	5,000.00
25.	MADISON, WI UNIVERSITY HOSPITAL INTERNISTS' PROGRAM S	SUPPORT (133-F102)	250,000.00
26.	MULTIPLE DONORS DEPARTMENT OF CURRICULUM AND INSTRUCTION DISCRETIONARY ACCOUNT MSN EDUC CURRIC & INSTR	(133-F147)	150.00
27.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WCCC/DHO PUBLIC AWARENESS PROGRAM MSN HS-MED HUMAN ONCOLOGY	(133-G744)	35.00
28.	MADISON, WI CHAIRMAN'S DISCRETIONARY FUND	(133-G869)	963.00
29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPLIES, EQUIPMENT AND MISCELLANEOUS EXE MSN L&S ECONOMICS	PENSES (133-H571)	5,000.00
30.	MULTIPLE DONORS UNRESTRICTED FUND FOR CIVIL AND ENVIRONMENTAL ENGINEERING MSN ENGR CIVIL & ENV ENGR	(133-J718)	220.86
31.	MIDDLETON, WI MEDICAL PHYSICS DISCRETIONARY FUND	ON (133-J847)	15,000.00
32.	MULTIPLE DONORS CONTINUING MEDICAL EDUCATION MSN HS-MED PEDIATRICS	(133-J859)	20.00
33.	MULTIPLE DONORS LECTURE PROGRAM "THE WONDERS OF PHYSICS" MSN L&S PHYSICS	(133-K201)	15.00
34.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FRENCH DEPARTMENT DISCRETIONARY FUND MSN L&S FRENCH & ITALIAN	(133-K219)	600.00

UNIVERSITY OF WISCONSIN - MADISON

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35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOR GENERAL OPERATIONS-ATHLETICS MSN ATH GENERAL OPERATNS ADMIN (133-K3	02) 8,019.00
36.	MULTIPLE DONORS DEPARTMENT OF HORTICULTURE DISCRETIONARY FUND MSN AG&LSC HORTICULTURE (133-K5	51) 1,531.00
37.	MULTIPLE DONORS DIABETES RESEARCH & EDUCATION MSN HS-MED MEDICINE ENDOCRINOL (133-K7	46) 350.00
38.	MULTIPLE DONORS WISCONSIN STUDENT PLANNING ASSOCIATION - LIBRAR FUND	
	MSN L&S URBAN & REG PLAN (133-K8	66) 10.00
39.	MADISON, WI CHAIRMAN'S DISCRETIONARY FUND	88) 500.00
40.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CONFERENCE ROOM AND DEPARTMENT LOUNGE EQUIPMENT AND FURNISHINGS MSN L&S PSYCHOLOGY (133-L3	99) 700.00
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	ABE SIGMAN LAW PRIZE MSN LAW LAW SCHOOL (133-L4	99) 100.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOHN R. REYNOLDSON AWARD FOR LEADERSHIP EXCELLEN MSN OFCR E MILITARY SCIENCE (133-LE	ICE 77) 250.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FACULTY DEVELOPMENT FUND	
	MSN FR&CS FAM RSRC&CNSM SC ADMIN (133-M1	93) 12,000.00
44.	MULTIPLE DONORS DIABETES CENTER RESEARCH FUND MSN HS-MED MEDICINE ENDOCRINOL (133-M3	61.00
45.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC JOURNAL OF MEDICINAL CHEMISTRY EDITORIAL EXPENSE MSN HS-PHR PHARMACY (133-MS)	
46.	AFFILIATED UNIVERSITY PHYSICIANS/CDO MADISON, WI PARTNERSHIP BUSINESS EXPENSES FOR OPERATION OF RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES MSN HS-MED RADIOLOGY (133-ME)	30) 6,850.00

UNIVERSITY OF WISCONSIN - MADISON

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47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL SUPPLIES AND EXPENSE MSN HS-MED	(133-M561)	100,000.00
48.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT SALARIES MSN HS-MED	(133-M562)	200,000.00
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENTAL TEACHING SUPPLIES MSN HS-MED	(133-M563)	13,000.00
50.	MADISON, WI FACULTY RECRUITING AND MOVING EXPENSES	(133-M564)	9,000.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISCRETIONARY FUND FOR NEW ONE-TIME DEPAIREQUESTS MSN HS-MED	RTMENTAL (133-M565)	10,000.00
52.	UNIVERSITY PSYCHIATRY GROUP C.D.O. MADISON, WI CENTER FOR AFFECTIVE DISORDERS SALARY SUI MSN HS-MED PSYCHIATRY	PPORT (133-M651)	1,176.62
53.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI MOVEMENT DISORDERS CLINIC OPERATING ACCOUNSN HS-MED NEUROLOGY	UNT (133-M860)	930.00
54.	NORTH FARM COOPERATIVE MADISON, WI SUPPORT ACTIVITIES AT U.C.C. MSN AG&LSC COOPTVS, U CTR	(133-N350)	1,000.00
55.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI COMPENDIUM OF SPECIAL ADAPTIVE DEVICES FOR DISABLED PERSONS MSN GRAD WAISMAN CENTER	(133-P143)	6.000.00
56.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MONTERERY LECTURE SERIES	(133-P149)	
57.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMMER ORIENTATION AND ADVISING FOR REGI MSN AC SVC OFF OF ADMISSNS ADMISSIONS	STRATION (133-P202)	7,500.00

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58.	NORTHWESTERN UNIVERSTIY EVANSTON, IL PUBLICATION ASSISTANCE FOR "COPING WITH MSN GRAD U W PRESS	THE PAST" (133-P217)	5,500.00
59.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNDERGRADUATE FELLOWSHIPS AND PRIZES DISBURSEMENT ACCOUNT MSN L&S HISTORY	(400 0040)	0.000.00
		(133-P219)	2,000.00
60.	MULTIPLE DONORS SCHOOL OF BUSINESS DEAN'S DISCRETIONARY MSN BUS SCH OF BUSINESS	GRANT (133-0179)	300.00
61.	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI		
	LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL	(133-2128)	1,370.50
62.	SUPPORT MEDICAL SCHOOL PROGRAMS MSN HS-MED	(133-2345)	
	9,000.00 UNIVERSITY OF WISCONSIN MADISON, WI 5,846.08 AMERICAN MEDICAL ASSOCI CHICAGO, IL		
			14,846.08
63.	WISCONSIN AGLIME ASSOCIATION MAYVILLE, WI DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIO GRANT TO BE USED WITH THE APPROVAL OF TH OF THE COLLEGE OF AGRICULTURAL AND LIFE MSN AG&LSC SOIL SCIENCE	E DEAN	1,500.00
64.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCR GRANT	ETIONARY	
	MSN L&S CHEMISTRY		
	MSN L&S CHEMISIRY	(133-5295)	18,000.00
65.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEM		
65. 66.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEM	ENT (133-5984)	625.00
	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEM MSN BUS SCH OF BUSINESS MULTIPLE DONORS UNRESTRICTED SUPPORT OF RADIOTHERAPY PRO MSN HS-MED HUMAN ONCOLOGY UNIVERSITY OF WISCONSIN FOUNDATION	ENT (133-5984) GRAMS	625.00
66.	MULTIPLE DONORS CONSORTIUM FOR GRADUATE STUDY IN MANAGEM MSN BUS SCH OF BUSINESS MULTIPLE DONORS UNRESTRICTED SUPPORT OF RADIOTHERAPY PRO MSN HS-MED HUMAN ONCOLOGY	ENT (133-5984) GRAMS (133-6225)	625.00

UNIVERSITY OF WISCONSIN - MADISON

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68.	MULTIPLE DONORS LONGENECKER HORTICULTURAL AREAS DEVELOPMENT FUND MSN ARBOR ARBORETUM (133-7854)	345.00
69.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF COMMUNICATION ARTS CHAIRMAN'S DISCRETIONARY GRANT MSN L&S COMMUN ARTS (133-8261)	900.00
70.	AMEV FOUNDATION NEW YORK, NY BIOCHEMISTRY DEPARTMENT FUND TO BE USED AT THE DISCRETION OF THE DEPARTMENT CHAIRMAN MSN AG&LSC BIOCHEMISTRY (133-9329)	1,000.00
71.	NATIONAL DAIRY COUNCIL ROSEMONT, IL	

BIOCHEMISTRY DEPARTMENT SYMPOSIUM AND SEMINAR FUND

RESEARCH

1. GENENTECH, INC. SOUTH SAN FRANCISCO, CA MATERIALS TRANSFER AGREEMENT MSN HS-MED PEDIATRICS

MSN AG&LSC BIOCHEMISTRY

- 2. MONSANTO AGRICULTURAL COMPANY ST. LOUIS, MO MATERIALS TRANSFER AGREEMENT MSN AG&LSC PLANT PATHOLOGY
- 3. CANCER FEDERATION
 RIVERSIDE, CA
 CANCER IMMUNOLOGY
 FOR THE PERIOD 01-01-89 THROUGH 12-31-93
 MSN HS-HYG IMMUNOLOGY ADMIN

30,000.00

1,000.00

- 4. POLAROID CORPORATION
 CAMBRIDGE, MA
 TECHNICAL INFORMATION AGREEMENT
 MSN ENGR ELEC & COM ENGR ELEC&COMP
- 5. EARNINGS ON MISC. INVESTMENTS
 PHANEUF, DUANE--MEDICAL RESEARCH
 MSN HS-MED (TRUST) 322.76
- 6. HEITMAN, ROBERT & LORNA
 GRAND MARSH, WI
 COLLINS, HORACE--LEUKEMIA RESEARCH
 MSN HS-MED MEDICINE HEMATOLOGY (TRUST) 500.00
- 7. MULTIPLE DONORS
 IMMUNOMODULATOR RESEARCH FUND
 MSN HS-MED HUMAN ONCOLOGY (TRUST) 335.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

8.	YOUNG FARM OF DUNN COUNTY MENOMONIE, WI \$ 10 DOANE, RUSSELL C. & NANCY MENOMONIE, WI \$ 20 DEPARTMENT OF PLANT PATHOLOGYRESEARCH RED KIDNEY BEAN DISEASE	000 ND	.00		3,000.00
9.	GRUPPO LEPETITT-MILANO MILAN, ITALY TUBERCULOSIS RESEARCH FUND MSN HS-MED MED MICROBIOLOGY	(TRUST)	10,000.00
10.	FIELD CROP DISEASES RESEARCH FUND MSN AG&LSC PLANT PATHOLOGY	(TRUST)	
	6,950.00 PLANT GENETICS, INC				\$ 4050.00
	DAVIS, CA GREEN GENES, INC				2900.00
	DENNISON, MN 6,250.00 PIONEER HI-BRED INTERN	ATI	ONAL, I	NC	\$ 1050.00
	JOHNSTON, IA AGRIPRO BIOSCIENCES, II SHAWNEE MISSION, KS 1,500.00 CIBA-GEIGY CORPORATION GREENSBORO, NC				5200.00
					14,700.00
11.	CIBA-GEIGY CORPORATION GREENSBORD, NC PLANT DISEASE RESEARCH FUND MSN AG&LSC PLANT PATHOLOGY	(TRUST)	3,500.00
12.	NORWEST BANK MINNESOTA MINNEAPOLIS, MN LYNUM, EDITH TRUST LYNUM, EDITH HMEDICAL RESEARCH FUND MSN HS-MED	(TRUST		2,799.37
13.	EASTER SEAL SOCIETY OF WISCONSIN MADISON, WI				
	NEUROLOGY DEPARTMENTRESEARCH FUND MSN HS-MED NEUROLOGY	· (TRUST)	365.00
14.	HUMAN ONCOLOGYDISCRETIONARY ACCOUNT MSN HS-MED HUMAN ONCOLOGY	(TRUST	.)	
	25.00 MULTIPLE DONDRS 500.00 FORDE, KEVIN M. CHICAGO, IL				

525.00

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RES	EARCH		
15.	MULTIPLE DONORS HYPERTHERMIA STUDIES RESEARCH FUND MSN HS-MED HUMAN ONCOLOGY	(TRUST)	335.00
16.	SCHOOL OF EDUCATIONWISCONSIN CENTER FOR EDUCATION RESEARCH MSN EDUC GENERAL ADMIN DEAN'S OFF		
	1,527.04 ACADEMIC PRESS, INC ORLANDO, FL 18.08 MULTIPLE DONORS		
			1,545.12
17.	COLUMBUS, WI \$ 2 RANDOLPH, TOWN OF CHARITIES	245.00 573.00	
	MCARDLE LABORATORY FOR CANCER RESEARCH - DISCRETIONARY FUND		
	MSN HS-MED ONCOLOGY	(TRUST)	818.00
18.	MULTIPLE DONORS WOOLSEY, C. NLECTURES MSN HS-MED NEUROPHYSIOLOGY	(TRUST)	255.00
19.	MULTIPLE DONORS WISCONSIN CLINICAL CANCER CENTERRESEAR MSN HS-MED HUMAN ONCOLOGY	RCH (TRUST)	942.25
20.	MULTIPLE DONORS IMMUNOMODULATOR RESEARCH FUND MSN HS-MED HUMAN ONCOLOGY	(TRUST)	600.00
21.	AGRICULTURE, DEPT OF ALBANY, CA EVALUATION OF ALFALFA PLANT INTRODUCTION FOR RESISTANCE TO APHANOMYCES ROOT ROT FOR THE PERIOD 09-01-88 THROUGH 08-30-92 AT A TOTAL COST OF \$20,000.00 AWARD # 58-91H2-8-169, MOD. 1 MSN AG&LSC PLANT PATHOLOGY	2	10,000.00
22.	MADISON, WI CONSOIL PROJECT FOR THE PERIOD 02-01-89 THROUGH 06-30-90 AWARD # 695F48920) (144-AY78)	105,000.00
23.	AGRICULTURE, DEPT OF WASHINGTON, DC SUPPORT OF AGRICULTURAL RESEARCH OF MUTLINTEREST	JAL	
	FOR THE PERIOD 10-01-87 THROUGH 09-30-88 AT A TOTAL COST OF \$966,157.00 AWARD # 58-5114-7-2003 MOD, MOD. 4 MSN AG&LSC U S DAIRY FORAGE	(144-AAO4)	8,857.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 24. AGRIC, COOPERATIVE STATE RESEARCH SERVICE WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
 - 1) FEASIBILITY STUDY-AGRICULTRAL BIOTECHNOLOGY AND GENETICS BUILDING
 FOR THE PERIOD 02-13-89 THROUGH 02-12-90
 AWARD # 89-COOP-1-4272
 MSN AG&LSC ADMIN-DEAN & DIR (144-AY49) 48,500.00

2) IMPROVED POTATO CROP MANAGEMENT FOR THE PERIOD 05-01-89 THROUGH 04-30-91 AWARD # 89-34103-4328 MSN AG&LSC HORTICULTURE (144-AZ93)

(144-AZ93) 105,000.00

3,000.00

- 25. AGRIC, FOREST SERVICE
 MADISON, WI
 PILOT STUDY IN DEVELOPING A FIRE ENDURANCE MODEL
 FOR WOOD TRUSSES
 FOR THE PERIOD 03-21-88 THROUGH 07-31-91
 AT A TOTAL COST OF \$48,760.00
 AWARD # FP-88-1037, MOD. 1
 MSN ENGR CIVIL & ENV ENGR (144-AF72) 24,000.00
- 26. AGRIC, FOREST SERVICE ST. PAUL, MN LIFE HISTORY AND IMPACT OF INTRODUCED BASSWOOD THRIPS FOR THE PERIOD 05-16-89 THROUGH 09-30-92 AWARD # 23-89-09

MSN AG&LSC ENTOMOLOGY (144-AZ92) 7,500.00

- 27. AGENCY FOR INTERNATIONAL DEVELOPMENT
 WASHINGTON, DC
 LAND TENURE RESEARCH ACTIVITIES
 FOR THE PERIOD 04-01-84 THROUGH 07-31-89
 AWARD # DAN-5301-A-00-4033-00, MOD. 27
 MSN AG&LSC LAND TENURE CTR (144-U329) 300,000.00
- 28. MICHIGAN STATE UNIVERSITY

 EAST LANSING, MI

 PRIME CONTRACTOR WITH AID

 WOMEN IN DEVELOPMENT TECHNICAL ASSISTANCE PROGRAM

 FOR THE PERIOD 09-01-88 THROUGH 06-30-89

 AT A TOTAL COST OF \$19,279.00

 AWARD # AGR DTD 10-18-88, MOD. 1

 MSN AG&LSC INTL AG PRGS-ADM (144-AQO3)
- 29. MICHIGAN STATE UNIVERSITY
 EAST LANSING, MI
 PRIME CONTRACTOR WITH AID
 MOLECULAR APPROACHES TO CONTROL OF BEAN GOLDEN
 MOSAIC
 FOR THE PERIOD 05-07-89 THROUGH 05-06-90
 AWARD # AGR-DTD-05/15/89
 MSN AG&LSC PLANT PATHOLOGY (144-AZ88) 30.247.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

30. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS OHDS
STUDY OF TWO AREAS OF PREVENTION
OF DEVELOPMENTAL DISABILITIES
FOR THE PERIOD 05-15-89 THROUGH 11-15-89
AWARD # P.O. #FDI 12332
MSN G E A WIS CLEARINGHOUS (144-AZ95) 4,500.00

31. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM ROCKVILLE, MD
IN SUPPORT OF THE FOLLOWING:

1) NEUROPSYCHOLOGY AND DELINQUENCY - A FOLLOWUP
FOR THE PERIOD 05-01-89 THROUGH 04-30-90
AWARD # 5 RO1 MH43746-02
MSN L&S PSYCHOLOGY (144-AY58) 70.781.00

2) ALCOHOLISM AND HOMELESSNESS: AN EMPIRICAL
ANALYSIS
FOR THE PERIOD 05-01-89 THROUGH 04-30-90
AWARD # 5 RO1 AA07279-02
MSN L&S INST-RES ON POV (144-AY62) 92.575.00

3) MENTAL HEALTH SERVICES RESEARACH CENTER
FOR THE PERIOD 06-01-89 THROUGH 05-31-90
AWARD # 5 P50 MH43555-02
MSN L&S SOCIOLOGY (144-AZ41) 412,888.00

32. DHHS, PHS, CENTER FOR DISEASE CONTROL
ATLANTA, GA
PREVENTING INJURIES FROM MARITAL VIOLENCE
FOR THE PERIOD 04-01-89 THROUGH 03-31-90
AWARD # R49/CCR502584-03
MSN HS-PSY PSYCHIATRIC INST (144-AW99) 91,917.00

33. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS CDC
CHRONIC DISEASE BURDEN AND CHRONIC DISEASE
PREVENTION MODELING PROGRAM
FOR THE PERIOD 03-01-89 THROUGH 09-28-89
AWARD # FAIO3234 PO
MSN ENGR INDUSTRIAL ENGR (144-AZO1) 42,750.00

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

1) POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD (REDUCED TO REFLECT EARLY TERMINATION OF FELLOW)
FOR THE PERIOD 11-01-87 THROUGH 09-30-88 AT A TOTAL COST OF \$23,163.00 AWARD # 5 F32 GM10857-03, MOD. 1 MSN AG&LSC BIOCHEMISTRY

(144-AB05) 1.833.00-

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

2) CHARACTERIZATION OF NUTRIENT TRANSPORT INTO BRAIN FOR THE PERIOD 04-01-88 THROUGH 03-31-89 AT A TOTAL COST OF \$74,533.00 AWARD # 3 RO1 DK34415-02S1, MOD. 2 MSN AG&LSC NUTRITIONAL SCI (144-AF18) 1 253 00

3) HYPOTHALAMIC CONTROL OF PUBERTY (REDUCED TO REFLECT FUNDING AGENCY CORRECTION IN THE AMOUNT OF INDIRECT COSTS PROVIDED) FOR THE PERIOD 04-01-88 THROUGH 03-31-89 AT A TOTAL COST OF \$151,559.00 AWARD # 2 RO1 HD11355-10, MOD. 1 MSN L&S PRIMATE RES CTR (144-AG07) 24.823.00-

4) STEROID RECEPTORS AND ENZYMES IN THE FETAL BRAIN (REDUCED TO REFLECT FUNDING AGENCY CORRECTION IN THE AMOUNT OF INDIRECT COSTS PROVIDED) FOR THE PERIOD 08-01-88 THROUGH 07-31-89 AT A TOTAL COST OF \$67,052.00 AWARD # 5 RO1 HD18865-03, MOD. 1 MSN L&S PRIMATE RES CTR (144-AM40)

5) CRYSTALLOGRAPHIC STUDIES OF TROPONIN C FOR THE PERIOD 03-01-89 THROUGH 02-28-90 AT A TOTAL COST OF \$112,945.00

AWARD # 5 RO1 AR34139-05, MOD. 1 MSN AG&LSC BIOCHEMISTRY

(144-AU51) 1,049,00

13.411.00-

6) CALORIE RESTRICTION AND AGING IN NON-HUMAN PRIMATES FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 1 RO1 AG07831-01A1

MSN HS-MED MEDICINE HEMATOLOGY (144-AU72) 201, 298, 00

7) ERG-CENTRAL VEIN OCCLUSION STUDY -READING CENTER FOR THE PERIOD 03-01-89 THROUGH 02-28-90 AWARD # 5 UO1 EY07525-02 MSN HS-MED OPHTHALMOLOGY

(144-AW56) 50.859.00

8) PHYSIOCHEMICAL EFFECTS OF DIETARY FIBER IN HUMANS FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # 5 UO1 CA46339-02 MSN AG&LSC NUTRITIONAL SCI

(144-AW65) 231,637.00

2.306.00-

9) DESENSITIZATION BY ANTI-IDIOTYPIC ABS TO MHC CLASS I FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AT A TOTAL COST OF \$197,412.00 AWARD # 1 RO1 AI26941-01A1, MOD. 1

MSN HS-MED SURGERY GEN SURG (144-AXO7) 2,419.00

10) ENTERIC NEURON ABLATION; ALTERED MOTILITY AND SECRETION (REDUCED TO REFLECT FUNDING AGENCY CORRECTION IN THE AMOUNT OF INDIRECT COSTS PROVIDED) FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AT A TOTAL COST OF \$115,043.00 AWARD # 5 RO1 DK32594-06, MOD. 1 MSN HS-PHR PHARMACY (144-AX13)

RESE	ARCH		
11)	CA2+ DEPENDENT PROCESSES INVOLVED IN PHORESTER TUMOR (REDUCED TO REFLECT FUNDING AGENCY CORRECT		
	IN THE AMOUNT OF SUPPORT PROVIDED) FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AT A TOTAL COST OF \$89,970.00 AWARD # 5 RO1 CA35368-06, MOD. 1		
	MSN HS-MED HUMAN DNCOLOGY CLIN DNCOL	(144-AX14)	4,809.00-
12)	ACADEMIC/TEACHER AWARD FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # 5 KO7 AIOO652-05 MSN HS-MED MEDICINE RHEUMATOL	(144-AX34)	51,128.00
13)	FUNCTION OF THE ISOLATED EOSINOPHIL IN AS		
	FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # 5 RO1 AI23181-04 MSN HS-MED MEDICINE ALLRGY&IMM	(144-AX37)	77,252.00
14)	IMMUNOREGULATION IN MURINE MALARIA		
	(REDUCED TO REFLECT FUNDING AGENCY CORRECT IN THE AMOUNT OF INDIRECT COSTS PROVIDED) FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AT A TOTAL COST OF \$165,220.00		
	AWARD # 1 R22 AI26904-01A1, MOD. 1 MSN VET M PATHOBIOLGCL SCI	(144-AX81)	1,058.00-
15)	HYPOTHALAMIC CONTROL OF PUBERTY FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # 5 RO1 HD11355-11		
	MSN L&S PRIMATE RES CTR	(144-AX82)	136,056.00
16)	IMMUNITY AND LATENCY TO CHLAMYDIAL INFECT (REDUCED TO REFLECT FUNDING AGENCY CORRECT IN THE AMOUNT OF INDIRECT COSTS PROVIDED) FOR THE PERIOD 04-01-89 THROUGH 03-31-90	CTION	
	AT A TOTAL COST OF \$127,379.00 AWARD # 2 RO1 AI19782-05A1, MOD. 1		
	MSN HS-MED MED MICROBIOLOGY	(144-AX83)	1,079.00-
17)	CHARACTERIZATION OF NUTRIENT TRANSPORT IN BRAIN	ITO	
	FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # 5 RO1 DK34415-03		
		(144-AX84)	70,434.00
18)	INTESTINAL FUNCTION IN A HIBERNATOR: ADAPTIVE CHANGES FOR THE PERIOD 04-01-89 THROUGH 12-31-89		
	AWARD # 7 R29 DK39668-03 MSN VET M CMPARTV BIOSCI'S	(144-AX87)	76,912.00
19)	GLYCOSAMINOGLYCANS AND CAPACITATION OF SF FOR THE PERIOD 04-01-89 THROUGH 03-31-90	PERM	
	AWARD # 5 RO1 HD18345-06 MSN AG&LSC MEAT& ANIMAL SCI	(144-AX88)	105,102.00

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20) PHARMACOLOGY OF RESPIRATORY NEURONS FOR THE PERIOD 05-01-89 THROUGH 03-31-90 AWARD # 5 RO1 HL29563-05 MSN HS-MED PHYSIOLOGY	(144-AYO3)	92,814.00
21) PARALLEL PATHWAYS IN VISUAL PROCESSING AND DEVELOPMENT FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # 2 RO1 EY02545-11 MSN L&S PSYCHOLOGY		190,649.00
22) MOUSE GENETIC MODELS FOR PHENYLKETONURIA FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 1 RO1 DK40393-01A1 MSN HS-MED ONCOLOGY		115,068.00
23) METABOLISM AND FUNCTION OF THE FAT-SOLUBI VITAMINS FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 PO1 DK14881-19 MSN AG&LSC BIOCHEMISTRY		854,272.00
24) EASTERN COOPERATIVE ONCOLOGY GROUP - OPERATIONS OFFICE FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 2 U10 CA21115-14 MSN HS-MED HUMAN ONCOLOGY EAST COOP	(144-AY43)	1,998,363.00
25) ACTIN AND FIBRONECTIN IN RETINAL VASCULAR AND IN PRERETINAL MEMBRANES FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 RO1 EY01634-14 MSN HS-MED OPHTHALMOLOGY		226,783.00
26) STRUCTURE AND REPLICATION OF DNA FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 RO1 GM14711-23 MSN GRAD INST MOL VIR INST MOL V		188,970.00
27) EASTERN COOPERATIVE ONCOLOGY GROUP - WISCONSIN STUDIES FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 2 U10 CA21076-14 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(144-AY47)	389,012.00
28) GENETIC AND BIOCHEMICAL STUDIES OF PARAME BEHAVIOR FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 RO1 GM22714-15 MSN GRAD MOLECULAR BIOL		276,313.00
29) GENETIC STUDIES WITH CULTIVATED MAMMALIAN FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 RO1 GM06983-30 MSN HS-MED GENETICS		174,509.00

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30)	MOLECULAR ANALYSES OF SEX DETERMINATION IN C. ELEGANS FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 RO1 HD24663-02 MSN GRAD MOLECULAR BIOL	(144-AY53)	108,649.00
31)	NEUROGENETICS OF BEHAVIOR MUTANTS FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 5 RO1 NS15390-10 MSN AG&LSC GENETICS		191,290.00
32)	PANCREATIC PRESERVATION FOR CLINICAL TRANSPLANTATION FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 2 RO1 DK33554-04A1 MSN HS-MED SURGERY GEN SURG		124,327.00
33)	NIH EQUIPMENT GRANT FOR THE PERIOD 04-17-89 THROUGH 04-16-90 AWARD # 1 S10 RRO4670-01 MSN EDUC PHYS ED & DANCE PHYS EDUC	(144-AY60)	160,000.00
34)	REGIONAL PRIMATE RESEARCH CENTER SUPPORT FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 2 P51 RROO167-29 MSN L&S PRIMATE RES CTR	(144-AY61)	3,173,426.00
35)	NIH EQUIPMENT GRANT FOR THE PERIOD 05-08-89 THROUGH 05-07-90 AWARD # 1 S10 RR04981-01 MSN L&S CHEMISTRY		400,000.00
36)	DEMOGRAPHIC AND SOCIAL ISSUES IN CHILD SUFFOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # 1 RO1 HD24571-01A1 MSN L&S INST-RES ON POV		158,215.00
37)	BIOSYNTHESIS OF MACROLIDE ANTIBIOTICS FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 5 RO1 GM31925-05 MSN HS-PHR PHARMACY		128,363.00
38)	NMR SPECTROSCOPY IN PROTEIN CHEMISTRY FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 5 R37 GM35976-05 MSN AG&LSC BIOCHEMISTRY		219,463.00
39)	BIOSYNTHESIS OF ANTHRACYCLINE ANTIBIOTICS FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 5 RO1 CA35381-07 MSN HS-PHR PHARMACY		148,770.00
40)	THE EPIDEMIOLOGY OF AGE-RELATED OCULAR DIFOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 5 U10 EY06594-03 MSN HS-MED OPHTHALMOLOGY		751,649.00

RES	EARCH		
41)	TOXICOLOGY OF PERFLUORINATED FATTY ACID-L CONJUGATES FOR THE PERIOD O6-O1-89 THROUGH O5-31-90 AWARD # 1 RO1 GM41131-O1	.IPID	
	MSN HS-PHR PHARMACY	(144-AY92)	192,501.00
42)	POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 5 F32 GM12381-02	•	
	MSN HS-MED PHYSIOLOG CHEM	(144-AZO3)	29,250.00
43)	POSTDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 1 F32 GM13186-01 MSN GRAD MOLECULAR BIOL	(144-AZ98)	21,000.00
35.	UNIVERSITY OF VIRGINIA CHARLOTTESVILLE, VA PRIME CONTRACTOR WITH DHHS PHS NIH RANDOMIZED STUDY OF NICARDIPINE IN SUBARA HEMORRHAGE FOR THE PERIOD 08-01-87 THROUGH 03-31-91 AT A TOTAL COST OF \$16,000.00		
	AWARD # AGR DTD 04/14/88, MOD. 4 MSN HS-MED NEURO SURG NUERO SURG	(144-AF46)	4,000.00
36.	LOYOLA UNIVERSITY OF CHICAGO CHICAGO, IL PRIME CONTRACTOR WITH DHHS PHS NIH BIOCHEMICAL MECHANISMS IN INSECT IMMUNITY FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # AGR DTD 04/20/89 MSN AG&LSC VETERINARY SCI	((144-AY51)	35,305.00
37.	WI DEPT OF HEALTH & SOCIAL SERVICES MADISON, WI PRIME CONTRACTOR WITH DHHS PHS NIH NURSE CONSULTANT SERVICES FOR THE PERIOD 03-01-89 THROUGH 11-30-89 AWARD # AGR DTD 04/24/89 MSN HS-MED HUMAN ONCOLOGY UWCC CENTE		40,750.00
38.	MEDICAL COLLEGE OF WISCONSIN, INC MILWAUKEE, WI PRIME CONTRACTOR WITH DHHS PHS NIH MICROSOMAL ELECTRON TRANSPORT IN LIVER AND HEART FOR THE PERIOD 04-01-89 THROUGH 03-31-90 AWARD # AGR DTD 05/04/89 MSN HS-MED ONCOLOGY	(144-AY99)	11,012.00
39.	OREGON HEALTH SCIENCES UNIVERSITY PORTLAND, OR PRIME CONTRACTOR WITH DHHS PHS NIH PATTERNED URGE-RESPONSE TOILETING FOR INC FOR THE PERIOD 04-20-89 THROUGH 09-18-89 AWARD # SUBCONTRACT #2-5520B	CONTINENCE	
	MSN HS-NUR	(144-AU44)	40,454.00

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 40. VIRGINIA COMMONWEALTH UNIVERSITY
 RICHMOND, VA
 PRIME CONTRACTOR WITH DHHS PHS NIH
 GROWTH FAILURE IN CHILDREN WITH RENAL DISEASES
 FOR THE PERIOD 12-01-88 THROUGH 11-30-89
 AWARD # SUBCONTRACT #524136
 MSN HS-MED PEDIATRICS (144-AZ69) 6,000.00
- 41. DOD, AIR FORCE
 BOLLING AFB, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) MOLECULAR PROPERTIES AND FATE
 OF ORGANIC CHEMICALS
 FOR THE PERIOD 08-15-89 THROUGH 08-14-90
 AWARD # AFOSR-88-0301
 MSN GRAD WATER RESOURCES WATER RESO (144-AY37) 102,305.00
 - 2) LIFE TESTING AND RELIABILITY WITH APPLICATION
 IN ENGINEERING SYSTEMS
 FOR THE PERIOD 06-15-89 THROUGH 06-14-90
 AWARD # AFOSR-87-0256
 MSN L&S STATISTICS (144-AY81) 85,019.00
 - 3) BASIC RESEARCH ON PLASMA/WAVE INTERACTIONS
 FOR THE PERIOD 05-01-89 THROUGH 04-30-90
 AWARD # AFOSR-89-0353
 MSN ENGR ELEC & COM ENGR ELEC&COMP (144-AY97) 124,000.00
- 42. DOD, NAVY
 ARLINGTON, VA
 IN SUPPORT OF THE FOLLOWING:
 - 1) NATO ADVANCED RESEARCH WORKSHOP: KINETICS OF ORDERING AND GROWTH AT SURFACES FOR THE PERIOD 09-01-89 THROUGH 09-30-90 AWARD # NOO014-89-J-1777 MSN ENGR MAT SCI & ENGR (144-AZ13) 6,300.00
 - 2) COLLECTION OF STATISTICS ON THE FREQUENCY
 OF CLOUD COVER OVER NORTH AMERICA
 FOR THE PERIOD 04-01-87 THROUGH 03-30-90
 AT A TOTAL COST OF \$525,000.00
 AWARD # NOO014-87-K-0436, MOD. 4
 MSN GRAD SPACE SCI&ENG CT (144-Z641) 200,000.00
- 43. DOD, NAVY
 WASHINGTON, DC
 SYNCHROTRON RADIATION BASED X-RAY LITHOGRAPHY
 FOR THE PERIOD 04-25-89 THROUGH 10-24-90
 AWARD # NOO014-89-J-2017
 MSN ENGR ELEC & COM ENGR ELEC&COMP (144-AY64) 2,000,000.00
- 44. ENERGY, DEPT OF ARGONNE, IL IN SUPPORT OF THE FOLLOWING:

56,000.00

GIFTS, GRANTS AND CONTRACTS JUNE 9, 1989

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 1) RADIATION DAMAGE STUDIES FOR FUSION REACTORS
 FOR THE PERIOD 04-15-89 THROUGH 11-17-89
 AWARD # DE-FG02-88ER52148
 MSN ENGR ENGR EXPER STA FUSION TEC (144-AY42) 80,000.00
- 2) MOLECULAR GENETICS OF LIGNINASE EXPRESSION
 FOR THE PERIOD 05-01-89 THROUGH 04-30-91
 AWARD # DE-FG02-87ER13712
 MSN AG&LSC BACTERIOLOGY (144-AY69) 132,000.00
- 3) ROLE OF PROTEOLYTIC ENZYMES IN DEGRADATION
 OF PLANT TISSUES
 FOR THE PERIOD O5-01-89 THROUGH 04-30-90
 AWARD # DE-FGO2-87ER13717
 MSN AG&LSC PLANT PATHOLOGY (144-AZ30)
- 45. ARGONNE NATIONAL LABORATORY
 ARGONNE, IL
 PRIME CONTRACTOR WITH DOE
 ZEUS DATA ACQUISITION FACILITY AT THE
 FNAL TEST BEAM
 FOR THE PERIOD 04-10-89 THROUGH 09-30-89
 AWARD # NO. 90892401
 MSN L&S PHYSICS (144-AY87) 133,832.00
- 46. MICHIGAN TECHNOLOGICAL UNIVERSITY
 HOUGHTON, MI
 PRIME CONTRACTOR WITH INTER
 RECONSTRUCTION OF THE ORIGINAL FOREST COMPOSITION
 ON THE APOSTLE ISLANDS NATIONAL LAKESHORE FROM
 POLLEN ANALYSIS AND IDENTIFICATION OF STUMP WOOD
 FOR THE PERIOD 05-01-89 THROUGH 06-30-89
 AWARD # P.O. #MTU 46163
 MSN ENV ST CTR FOR CLIM RES CTR FOR CL (144-AZ85) 1,250.00
- 47. INTER, FISH AND WILDLIFE SERVICE
 MADISON, WI
 ANNUAL STATUS OF CANADA GEESE IN THE
 MISSISSIPPI FLYWAY
 FOR THE PERIOD 05-10-89 THROUGH 09-30-93
 AWARD # 14-16-0009-1511 WD 32
 MSN AG&LSC N R-WILDLIF ECOL (144-AZ49) 151,000.00
- 48. NATIONAL AERONAUTICS AND SPACE ADMIN
 CLEVELAND, OH
 THE STUDY OF MAGNETIC BEARINGS WITH HIGH
 TEMPERATURE SUPERCONDUCTORS
 FOR THE PERIOD 05-01-89 THROUGH 10-31-89
 AWARD # NAG 3 1041
 MSN ENGR ENGR EXPER STA SUPERCONDT (144-AY73) 60,000.00
- 49. NATIONAL AERONAUTICS AND SPACE ADMIN
 HAMPTON, VA
 ANALYZE HIGH SPECTRAL RESOLUTION LIDAR DATA
 ACQUIRED DURING THE FIRE CIRRUS EXPERIMENT
 FOR THE PERIOD 05-04-88 THROUGH 05-03-90
 AT A TOTAL COST OF \$80,000.00
 AWARD # NAG-1-882, MOD. 1
 MSN L&S METEOROLOGY (144-AH14) 60,000.00

40,000.00

43,623.00

59,200.00

GIFTS, GRANTS AND CONTRACTS JUNE 9. 1989

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

- 50. CALIFORNIA INSTITUTE OF TECHNOLOGY
 PASADENA, CA
 PRIME CONTRACTOR WITH NASA
 WIDE FIELD PLANETARY CAMERA FOR SPACE TELESCOPE
 FOR THE PERIOD 01-01-84 THROUGH 02-28-90
 AT A TOTAL COST OF \$355,000.00
 AWARD # 65B-580912, MOD. 23
 MSN L&S SPACE ASTRON LAB (144-U151) 45,000.00
- 51. NASA, GODDARD SPACE FLIGHT CENTER GREENBELT, MD
 IN SUPPORT OF THE FOLLOWING:
 - 1) STUDY OF PLASMA GRADIENT INDUCED ERRORS
 IN SATELLITE-BORNE ELECTRIC FIELD EXPERIMENTS
 FOR THE PERIOD 06-01-89 THROUGH 05-31-90
 AWARD # NAG 5-1135
 MSN ENGR NUC ENGR&E PHYSC (144-AZ31)
 - 2) A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING
 A HIGH SPEED PHOTOMETER
 FOR THE PERIOD 03-02-78 THROUGH 08-31-89
 AT A TOTAL COST OF \$10,759,601.00
 AWARD # NAS5-24487, MOD. 55
 MSN GRAD SPACE SCI&ENG CT (144-L324) 345,000.00
 - 3) SOME NEW MATHEMATICAL METHODS FOR VARIATIONAL OBJECTIVE ANALYSIS OF METEORLOGICAL INFORMATION USING SPLINES AND CROSS VALIDATION FOR THE PERIOD 05-01-83 THROUGH 09-30-89 AT A TOTAL COST OF \$597,170.00 AWARD # NAG5-316, MOD. 12 MSN GRAD SPACE SCI&ENG CT (144-T131)
 - 4) HIGH SPEED PHOTOMETER GTO SUPPORT
 FOR THE PERIOD 05-01-86 THROUGH 10-15-89
 AT A TOTAL COST OF \$493,000.00
 AWARD # NAS5-29448, MOD. 6
 MSN L&S SPACE ASTRON LAB (144-X910) 228,000.00
- 52. NASA, MARSHALL SPACE FLIGHT CENTER
 MARSHALL SPACE FLIGHT CENTER, AL
 WISCONSIN ULTRAVIOLET PHOTO-POLARIMETER EXPERIMENT
 FOR THE PERIOD 09-04-81 THROUGH 06-30-89
 AT A TOTAL COST OF \$9,411,760.00
 AWARD # NAS5-26777
 MSN L&S SPACE ASTRON LAB (144-R418) 72,000.00
- 53. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC
 IN SUPPORT OF THE FOLLOWING:
 - 1) STUDIES OF VIBRATIONALLY EXCITED POLYATOMIC
 MOLECULES USING ALMOST DEGENERATE PERTURBATION
 THEORY
 FOR THE PERIOD 01-01-88 THROUGH 06-30-90
 AT A TOTAL COST OF \$118,400.00
 AWARD # CHE-8713749, MOD. 1
 MSN L&S CHEMISTRY (144-AB18)

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RESEARCH

2) MATERIALS PROCESSING INITIATIVE: NEW ION IMPLANTATION TECHNIQUE FOR IMPROVED PERFORMANCE OF CUTTING TOOLS AND DIES FOR THE PERIOD 05-01-88 THROUGH 10-31-90 AT A TOTAL COST OF \$510,000.00 AWARD # DMC-8712461, MOD. 1 MSN ENGR MAT SCI & ENGR (144-AI

(144-AD55) 255,000.00

3) STUDIES OF SURFACE STRUCTURES, PHASE TRANSITIONS
AND ADATOM INTERACTIONS
FOR THE PERIOD 05-15-88 THROUGH 10-31-90
AT A TOTAL COST OF \$184,200.00
AWARD # DMR-8720778, MOD. 1
MSN L&S PHYSICS (144-AG1

(144-AG15) 92,000.00

4) UNSATURATED HYDROCARBON CATION RADICAL CHEMISTRY FOR THE PERIOD 05-01-88 THROUGH 10-31-90 AT A TOTAL COST OF \$183,500.00 AWARD # CHE-8801588, MOD. 1 MSN L&S CHEMISTRY (144-AG38

(144-AG38) 88,500.00

5) GENETIC CONTROL OF DROSOPHILA EMBRYONIC PATTERN FORMATION FOR THE PERIOD 07-01-88 THROUGH 12-31-90 AT A TOTAL COST OF \$160,000.00 AWARD # DCB-8801814, MOD. 1 MSN GRAD MOLECULAR BIOL

(144-AH21) 80,000.00

6) DYNAMICS AND MAINTENANCE OF THE INTERTROPICAL CONVERGENCE ZONES
FOR THE PERIOD 05-01-89 THROUGH 04-30-90
AWARD # ATM-8822980
MSN L&S METEOROLOGY (144-AW9

(144-AW92) 47,728.00

7) FRACTURE ENERGY TESTS FOR EARTHQUAKE AND FAILURE
ANALYSIS OF CONCRETE DAMS: COLLABORATIVE PROJECT
OF NORTHWESTERN UNIVERSITY & UNIVERSITY OF
WISCONSIN
FOR THE PERIOD 04-15-89 THROUGH 03-31-91
AWARD # CES-8819068
MSN ENGR ENGR MECHANICS (144-AY23)

(144-AY23) 135,986.00

8) MATHEMATICAL SCIENCES: EVOLUTION OF INTERACTING
PARTICLE SYSTEMS
FOR THE PERIOD 05-15-89 THROUGH 04-30-90
AWARD # DMS-8901545
MSN L&S MATHEMATICS (144-AY35) 31,400.00

9) FRACTURE ENERGY TESTS FOR EARTHQUAKE AND FAILURE
ANALYSIS OF CONCRETE DAMS: COLLABORATIVE PROJECT
OF NORTHWESTERN UNIVERSITY & UNIVERSITY OF
WISCONSIN
(REU SUPPLEMENT)
FOR THE PERIOD 04-15-89 THROUGH 03-31-91
AWARD # CES-8819068
MSN ENGR ENGR MECHANICS (144-AY55)

(144-AY55) 8,750.00

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10)	MATHEMATICAL SCIENCES: COMPLEX AND HARMONIC ANALYSIS FOR THE PERIOD 05-15-89 THROUGH 04-30-90 AWARD # DMS-8900404 MSN L&S MATHEMATICS	(144-AY65)	47,158.00
11)	THE CONCEPT OF ALTRUISM IN EVOLUTIONARY TAND THE SOCIAL SCIENCES FOR THE PERIOD 04-21-89 THROUGH 05-31-90 AWARD # DIR-8821952 MSN L&S PHILOSOPHY	(144-AY66)	40,000.00
12)	MATHEMATICAL SCIENCES: GROUPS AND RINGS FOR THE PERIOD 05-15-89 THROUGH 04-30-90 AWARD # DMS-8900405 MSN L&S MATHEMATICS	(144-AY68)	70,100.00
13)	RESEARCH INITIATION: APPLICATION OF THER ANALYSIS TO NUMERICAL SIMULATION OF SOLID AND SHRINKAGE PREDICTION IN DUCTILE IRON FOR THE PERIOD 07-01-89 THROUGH 06-30-91 AWARD # DDM-8910418 MSN ENGR MAT SCI & ENGR	DIFICATION	70,000.00
14)	A WHEWELLIAN PHILOSOPHY OF SCIENCE FOR THE PERIOD 04-24-89 THROUGH 11-30-90 AWARD # DIR-8822278 MSN L&S PHILOSOPHY	(144-AY77)	40,000.00
15)	THE ALFVEN WAVE SPECTRUM IN NONUNIFORM PL (REU SUPPLEMENT) FOR THE PERIOD 12-15-86 THROUGH 05-31-90 AWARD # PHY-8615075 MSN L&S PHYSICS	(144-AY79)	8,000.00
16)	MATHEMATICAL SCIENCES: HOLOMORPHIC MAPPI IN SEVERAL COMPLEX VARIABLES FOR THE PERIOD 05-15-89 THROUGH 04-30-90 AWARD # DMS-8900234 MSN L&S MATHEMATICS		31,379.00
17)	MATHEMATICAL SCIENCES: ROTATABILITY, MAKAND APPLICATIONS TO DESIGN OF EXPERIMENTS FOR THE PERIOD 07-01-89 THROUGH 06-30-90 AWARD # DMS-8900426 MSN L&S STATISTICS	3	28,750.00
18)	MATHEMATICAL SCIENCES: NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS IN LUBRICATIONS: OF CAVITATION IN THIN LUBRICANT FILMS FOR THE PERIOD 08-01-89 THROUGH 07-31-91 AWARD # DMS-8900129 MSN L&S CTR MATH SCI		24,993.00
19)	ENGINEERING RESEARCH EQUIPMENT GRANT FOR AN ARGON LASER FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # MSS-8906975 MSN ENGR ENGR MECHANICS	(144-AZ12)	10,000.00

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20) MATHEMATICAL SCIENCES: SOME QUESTIONS IN NONLINEAR DIFFERENTIAL EQUATIONS FOR THE PERIOD 05-15-89 THROUGH 04-30-90 AWARD # DMS-8822679 MSN L&S MATHEMATICS (144-AZ35) 47.711.00

21) MATHEMATICAL SCIENCES: RECURSION THEORY

FOR THE PERIOD 06-01-89 THROUGH 05-31-91 AWARD # DMS-8901529

MSN L&S MATHEMATICS (144-AZ65) 38.600.00

22) EXPERIMENTAL DESIGN AND STATISTICAL METHODS FOR THE IMPROVEMENT OF QUALITY AND PRODUCTIVITY FOR THE PERIOD 05-01-89 THROUGH 04-30-90 AWARD # DDM-8808138 MSN L&S STATISTICS

(144-AZ90) 150,000,00

23) MATERIALS PROCESSING INITIATIVE: NEW ION IMPLANTATION TECHNIQUE FOR IMPROVED PERFORMANCE OF CUTTING TOOLS AND DIES (REU SUPPLEMENT) FOR THE PERIOD 05-01-88 THROUGH 10-31-90 AWARD # DDM-8712461

MSN ENGR NUC ENGR&E PHYSC (144-AZ94) 8 000 00

24) STRATOSPHERE-TROPOSPHERE MASS EXCHANGE AND A GLOBAL INVESTIGATION OF TOTAL COLUMNAR OZONE FOR THE PERIOD 10-15-86 THROUGH 03-31-90 AT A TOTAL COST OF \$237,000.00 AWARD # ATM-8611776, MOD. 2 MSN GRAD SPACE SCI&ENG CT

(144-Y437) 80,000.00

25) STRUCTURAL SYSTEMATICS AND BONDING IN ORGANOMETALLIC COMPLEXES: NEW UNUSUAL METAL CLUSTERS AND CLUSTER CHEMISTRY FOR THE PERIOD 12-15-86 THROUGH 05-31-90 AT A TOTAL COST OF \$498,000.00 AWARD # CHE-8616697, MOD. 2 MSN L&S CHEMISTRY

(144-Y834) 166,000.00

26) INDUCED RESISTANCE TO A VIRAL PATHOGEN: A MOLECULAR GENETIC APPROACH BASED ON CROSS PROTECTION FOR THE PERIOD 04-01-87 THROUGH 09-30-90 AT A TOTAL COST OF \$175,667.00 AWARD # DCB-8611420, MOD. 3 MSN AG&LSC PLANT PATHOLOGY

(144-Z298) 49.572.00

27) LEAF STRUCTURE IN RELATION TO SOLUTE TRANSPORT AND PHLOEM LOADING FOR THE PERIOD 07-01-87 THROUGH 12-31-90 AT A TOTAL COST OF \$252,000.00 AWARD # DCB-8701116, MOD. 3 MSN L&S BOTANY

(144-Z412) 88,000.00

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28) METAL- AND NONMETAL BORON CLUSTERS: SYNTHETIC, CHEMICAL AND MECHANISTIC STUDIES
FOR THE PERIOD 07-01-87 THROUGH 12-31-90
AT A TOTAL COST OF \$265,028.00
AWARD # CHE-8706738, MOD. 2
MSN L&S CHEMISTRY (144-7478

(144-Z478) 85,000.00

29) ELECTRICAL IMPEDANCE TOMOGRAPHY FOR MEDICAL IMAGING
FOR THE PERIOD 09-01-87 THROUGH 02-28-91
AT A TOTAL COST OF \$346,810.00
AWARD # EET-8714618, MOD. 2
MSN ENGR ELEC & COM ENGR ELEC&COMP (144-Z918)

(144-Z918) 118,600.00

54. UNIVERSITY CORPORATION FOR ATMOSPHERIC RESEARCH BOULDER, CO PRIME CONTRACTOR WITH NSF UNIDATA BROADCAST FOR THE PERIOD 03-01-88 THROUGH 11-30-89 AT A TOTAL COST OF \$281,390.00 AWARD # ATM-8709659, MOD. 2 MSN GRAD SPACE SCI&ENG CT (144-AM

(144-AM43) 132,750.00

55. WI DEPT OF TRANSPORTATION
MADISON, WI
PRIME CONTRACTOR WITH TRANS
CONTINUED OPERATION OF THE TRANSPORTATION
TECHNOLOGY TRANSFER CENTER
(THE REDUCTION REPRESENTS UW COSTS INCORRECTLY
INCLUDED IN AGENCY'S AWARD TOTAL)
FOR THE PERIOD 04-15-86 THROUGH 06-30-89
AT A TOTAL COST OF \$125,000.00
AWARD # ID-0681-42-44, MOD. 1
MSN ENGR ENGR PRESNL DVLP (144-Y227)

(144-Y227) 65,000.00-

56. VETERANS ADMIN
MADISON, WI
SALARY SUPPORT OF RA TO PREPARE RADIOLABELLED
FLUOROMETHANE
FOR THE PERIOD 01-24-83 THROUGH 06-30-89
AWARD # 607/D4C398, MOD. 25
MSN HS-MED MEDICAL PHYSICS (144-585)

(144-5852) 5,200.63

57. VETERANS ADMIN
MILWAUKEE, WI
SENSORY SUBSTITUTION IN INSENSATE HANDS AND FEET
(REDUCTION DUE TO 5% CUT-BACK IN AGENCY
APPROPRIATION)
FOR THE PERIOD 10-01-86 THROUGH 06-30-89
AT A TOTAL COST OF \$299,525.00
AWARD # V695P-2906, MOD. 6
MSN ENGR ELEC & COM ENGR ELEC&COMP (144-Y844)

6.000.00-

58. MULTIPLE DONORS
DISEASE RESISTANCE BREEDING IN ONIONS
MSN AG&LSC HORTICULTURE (133-A103) 100.00

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59. MULTIPLE DONORS
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MSN HS-MED ONCOLOGY (133-A250) 396.00

60. MULTIPLE DONORS CANCER RESEARCH MSN HS-MED

(133-A251) 531.00

61. OOSTBURG AREA UNITED FUND, INC.
OOSTBURG, WI
GENERAL MEDICAL RESEARCH
MSN HS-MED

(133-A253) 1,500.00

62. RESEARCH ON THE CONTROL OF PEA ROOT ROT
MSN AG&LSC PLANT PATHOLOGY (133-A357)

540.00 SENECA FOODS CORPORATION JANESVILLE, WI 90.00 MULTIPLE DONORS

630.00

63. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF
DIAGNOSTIC RADIOLOGY

MSN HS-MED RADIOLOGY NUCL MED (133-A529) 100,277.00

64. MULTIPLE DONORS
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65. PEA AND SOYBEAN RESEARCH
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1,890.00 W. BROTHERTON SEED
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PURE LINE SEEDS, INC.
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66. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ENERGY STORAGE PROJECT
MSN ENGR ENGR EXPER STA SUPERCONDT (133-A797) 50,000.00

67. MULTIPLE DONORS
CLINICAL STUDY OF COUMADIN AND PERSANTINE THERAPY
FOR GLOMERULOPATHIES
MSN HS-MED MEDICINE NEPHROLOGY (133-A890)

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78.	NATIONAL PORK PRODUCERS COUNCIL DES MOINES, IA LIVESTOCK AND MEAT DISTRIBUTION MSN AG&LSC MEAT& ANIMAL SCI	(133-C865)	2,500.00
77.	MULTIPLE DONORS WEED CONTROL MSN AG&LSC HORTICULTURE	(133-C732)	50.00
76.	MULTIPLE DONORS SOLAR ENERGY RESEARCH MSN ENGR ENGR EXPER STA SOLAR ENRG	(133-C535)	200.00
	RESEARCH AND EDUCATION OF OUTSTANDING GR STUDENTS IN PHARMACY	ADUATE (133-C504)	1,250.00
75.	AMERICAN FOUNDATION FOR PHARMACEUTICAL E	DUCATION	
	MADISON, WI DIVISION OF UROLOGY RESEARCH AND DEVELOP MSN HS-MED SURGERY UROLOGY	MENT FUND (133-C455)	22,780.00
74.			
73.	MADISON, WI SUSTAINING FUND FOR CHEESE RESEARCH INST	ITUTE (133-B996)	10,000.00
73.	UNIVERSITY OF WISCONSIN FOUNDATION		5,217.28
	217.28 MULTIPLE DONORS 5,000.00 PILLSBURY COMPANY MINNEAPOLIS, MN		5 047 00
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70	MSN HS-MED SURGERY DEPARTMENT OF FOOD SCIENCE CHAIRMAN'S	(133-B573)	69,530.00
71.	MADISON, WI DIVISION OF GENERAL SURGERY RESEARCH AND DEVELOPMENT FUND	(400 0550)	00 500 00
70.	MADISON, WI POTATO RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-B496)	2,500.00
70.	MSN HS-MED MEDICINE UNIVERSITY OF WISCONSIN FOUNDATION	(133-B379)	449.70
69.	HEART RESEARCH-CARDIOLOGY SECTION		
68.	MULTIPLE DONORS CANCER RESEARCH AND RELATED ACTIVITIES MSN HS-HSP ADMINISTRATION ADMIN	(133-A934)	500.00

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79.	MULTIPLE DONORS CORN INSECT RESE MSN AG&LSC ENTOM			(133-C975)	500.00
80.	COOK INCORPORATE BLOOMINGTON, IN DEFRAY COST OF P CONTINUOUSLY MON MSN HS-MED MEDIC	ROTOTYPE IN ITOR BLOOD	GLUCOSE IN I		836.05
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	1,000.00	EAST LANS	RPORATION	SITY	
					1,500.00
83.	AGRIGENETICS COR EASTLAKE, OH SCREENING FOR DI MSN AG&LSC PLANT	SEASE RESIS			3,200.00
84.	SURFACE AREA STU MSN HS-PHR PHARM			(133-D484)	
		MULTIPLE D PFIZER, IN GROTON, CI	IC.ORS		
					4,600.00
85.	MULTIPLE DONORS VITAMIN D RESEAR MSN AG&LSC BIOCH	CH EMISTRY		(133-D547)	600.00
86.	BECKMAN INSTRUME FULLERTON, CA DEPARTMENT OF PA MSN HS-MED PATHO	THOLOGY DIS			740.00
87.	COBURN COMPANY, WHITEWATER, WI STUDY SELECTED W AND MANAGEMENT MSN AG&LSC DAIRY	ISCONSIN C	ALF HOUSING		3,500.00
88.	MULTIPLE DONORS CARDIOVASCULAR R MSN HS-MED MEDIC		CARDIOLOGY	(133-E381)	100.00

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89.	ABLEX PUBLISHING CORPORATION NORWOOD, NJ EDITORIAL SUPPORT FOR "LIBRARY RESEARCH" AN INTERNATIONAL JOURNAL MSN L&S LIB&INF ST	: (133-E910)	1,500.00
90.	MULTIPLE DONORS PEDIATRICS HEMATOLOGY/ONCOLOGY PATIENT CAMEN HS-MED PEDIATRICS	ARE (133-E936)	337.00
91.	MULTIPLE DONORS CARDIOVASCULAR SURGERY HEART RESEARCH FUR MSN HS-MED SURGERY THORACIC S	ND (133-F069)	450.00
92.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI EXPOSURE THERAPIST SALARY SUPPORT MSN HS-MED PSYCHIATRY	(133-F119)	2,236.09
93.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INFORMATIONAL FILM PROGRAMS		
	MSN AG&LSC AG JOURNALISM	(133-F235)	1,050.00
94.	EASTERN ARTIFICIAL INSEMINATION COOPERAT	IVE	
	MECHANISMS OF VIRAL PATHOGENESIS MSN VET M PATHOBIOLGCL SCI	(133-F663)	1,500.00
95.	MADISON, WI RAY C. LYONS MEMORIAL FUND FOR GRADUATE STUDENT RESEARCH	(133-F933)	20,000.00
96.	MINNEAPOLIS, MN RESEARCH IN CHEMICAL ENGINEERING	(133-F937)	4,000.00
97.	SANDOZ, INC. EAST HANOVER, NU PHARMACEUTICS RESEARCH MSN HS-PHR PHARMACY	(133-G020)	7,000.00
98.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI BIOFEEDBACK CLINIC SUPPORT MSN HS-MED NEUROLOGY	(133-G648)	4,794.60
99.	SIRE POWER INC. TUNKHANNOCK, PA BRIDGING THE DISCIPLINES OF REPRODUCTIVE PHYSIADORY AND GENETICS AN INTEGRATED		
	RESEARCH APPROACH MSN AG&LSC DAIRY SCIENCE	(133-G729)	7,025.00

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100.	UNIVERSITY NEUROLOGICAL ASSOCI MADISON, WI COGNITIVE RETRAINING PROGRAM MSN HS-MED NEUROLOGY	ATES	(133-G805)	5,037.50
101.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI ANXIETY DISORDERS CLINIC MSN HS-MED PSYCHIATRY		(133-G812)	810.73
102.	MULTIPLE DONORS CENTER FOR AFFECTIVE DISORDERS MSN HS-MED PSYCHIATRY			570.00
103.	MULTIPLE DONORS PHARMACY RESEARCH MSN HS-PHR PHARMACY		(133-G990)	600.00
104.	MULTIPLE DONORS PEDIATRIC CHAIRMAN'S DISCRETIO MSN HS-MED PEDIATRICS	NARY FUND	(133-H233)	220.00
105.	ELECTRIC POWER RESEARCH INSTIT PALO ALTO, CA CORIUM-CONCRETE INTERACTIONS I GEOMETRY FOR THE PERIOD 06-27- AT A \$282,280 LEVEL AWARD # RP 1931-5 MSN ENGR NUC ENGR&E PHYSC	N STRATIFIE 84 THRU 03-	31-90	55,947.00
106.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI DEPARTMENT OF SURGERY RESEARCH FUND MSN HS-MED SURGERY	AND DEVELO		221,944.00
107.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI DIVISION OF CARDIOTHORACIC SUR DEVELOPMENT FUND MSN HS-MED SURGERY TH	GERY RESEAR		33,607.00
108.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI DIVISION OF GENERAL SURGERY RE DEVELOPMENT FUND MSN HS-MED SURGERY GE	SEARCH AND	(133-H762)	56,021.00
109.	MADISON, WI DIVISION OF NEUROSURGERY RESEA FUND	RCH AND DEV		50,000.00
110.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI DIVISION OF ORTHOPEDIC SURGERY DEVELOPMENT FUND	TION RESEARCH A	ND	52,290.00

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111.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF OTOLARYNGOLOGY RESEARCH AND DEVELOPMENT FUND		
	MSN HS-MED SURGERY OTOLARYN	(133-H765)	9,125.00
112.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	DIVISION OF PLASTIC SURGERY RESEARCH AND DEVELOPMENT FUND		
	MSN HS-MED SURGERY DENT&P SRG	(133-H766)	33,493.00
113.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	DIVISION OF UROLOGY RESEARCH AND DEVELOR	MENT	
	MSN HS-MED SURGERY UROLOGY	(133-H767)	8,123.00
114.	MULTIPLE DONORS OBESITY STUDY: PHASE II		
		(133-H778)	200.00
115.	MULTIPLE DONORS ALS RESEARCH		
	MSN HS-MED NEUROLOGY	(133-H941)	585.00
116.	MULTIPLE DONORS CHAIRMAN'S DISCRETIONARY FUND IN THE		
	DEPARTMENT OF REHABILITATION MEDICINE MSN HS-MED REHABIL MEDICINE	(133-H954)	115.50
117.	ROSS LABORATORIES		
	COLUMBUS, OH EVALUATING EFFECTS OF DIET ON BOWEL FUNC		
	AND BONE STATUS IN LONG TERM, TUBE FED F MSN AG&LSC NUTRITIONAL SCI	PATIENTS (133-J002)	850.00
118.	MULTIPLE DONORS		
	WEED RESEARCH MSN AG&LSC HORTICULTURE	(133-J401)	480.00
119.			
	WASHINGTON, DC ERGONOMICS RESEARCH LABORATORY	(400 4400)	
400		(133-J403)	6,400.00
120.	LANDSCAPE DESIGN	(133-J448)	200 00
104	MSN AG&LSC NR-LANDSCAP ARCH	(133-0448)	300.00
121.	ZU-RHEIN (DR. GABRIELE M.) MADISON, WI ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMIS	TDV	
	OF BRAIN TUMORS MSN HS-MED PATHOL & LAB MED ANAT PATH		2 000 00
	MISH TISTMED PAIRUL & LAB MED ANAI PAIR	(133-0601)	2,000.00

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122.	AYERST LABORATORIES NEW YORK, NY DOUBLE-BLIND EVALUATION OF THE LONG TER OF ULTRADOL IN PATIENTS WITH ACTIVE RHE ARTHRITIS "CLIN" MSN HS-MED MEDICINE RHEUMATOL	UNATOID	2 802 33
123.		(100,0701)	2,002.00
	CRUCIFER GENETICS COOPERATIVE MSN AG&LSC PLANT PATHOLOGY	(133-J959)	2,393.80
124.	DAIRYLAND RESEARCH INTERNATIONAL CLINTON, WI		
	AGRONOMIC PERFORMANCE OF ALFALFA BREEDI IN THE WET, COLD SOILS OF WISCONSIN	NG LINES	
		(133-J996)	4,250.00
125.	MULTIPLE DONORS DOWNTOWN REVITALIZATION PROJECT MSN AG&LSC NR-LANDSCAP ARCH	(133-K002)	120.00
126.	PFIZER, INC. GROTON. CT		
	SUPPORT FOR GRADUATE STUDENTS	(133-K224)	12,000.00
127.	UNRESTRICTED GRANT IN SUPPORT OF RESEAR DISEASE MANAGEMENT IN WISCONSIN FRUIT OF MSN AG&LSC PLANT PATHOLOGY		
	500.00 GREAT LAKES CHEMICAL O WEST LAFAYETTE, IN 5,250.00 RHONE-POULENC RESEARCH TRIANGLE PARK		
			5,750.00
128.	WISCONSIN MINT BOARD, INC. MADISON, WI		
	IMPROVEMENT OF THE WISCONSIN MINT OIL I MSN AG&LSC RESEARCH DIV	(133-K404)	23,500.00
129.	MULTIPLE DONORS CANINE ORTHOPEDIC RESEARCH MSN VET M SURGICAL SCI	(133-K816)	115.00
130.	TRI-STATE BREEDERS COOPERATIVE		
	BARABOO, WI PROBING FOR GENETIC MARKERS IN BULL SEN MSN AG&LSC DAIRY SCIENCE	MIN (133-K829)	750.00
131.	MULTIPLE DONORS INVESTIGATIONS OF BEEF CATTLE NUTRITION MSN AG&LSC MEAT& ANIMAL SCI	N (133-K952)	200.00

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132.	CIBA-GEIGY CORPORATION SUMMIT, NJ ANXIETY DISORDERS CENTER "CLIN" MSN HS-PSY PSYCHIATRIC INST	(133-K955)	21,000.00
133.	CHR HANSEN'S LAB MILWAUKEE, WI SURVIVAL OF LISTERIA IN DAIRY FOOD INGREE MSN AG&LSC FOOD SCIENCE	DIENTS (133-L032)	4,000.00
134.	EVANSVILLE, IN EFFICACY OF TRANZODONE IN THE TREATMENT OF FIBROSITIS "CLIN"	(133-L224)	13,984.00
135.	CLAUSSEN PICKLE COMPANY WOODSTOCK, IL PILLOWY DISORDER - CUCUMBER RESEARCH MSN AG&LSC HORTICULTURE	(133-L280)	9,360.00
136.	LIGHT THERAPY VERSUS TRICYCLIC ANTIDEPRES THERAPY IN THE TREATMENT OF SEASONAL AFFE DISORDER AWARD # 87-814-376		5,260.00
137.	UNITED STATES BORAX & CHEMICAL CORPORATION LOS ANGELES, CA THE INFLUENCE OF SOIL ORGANIC MATTER ON AVAILABILITY OF BORON TO CORN MSN AG&LSC SOIL SCIENCE		2,000.00
138.	WARNER-LAMBERT COMPANY ANN ARBOR, MI ENOXACIN IN TREATMENT OF PROSTATITIS MSN HS-MED SURGERY UROLOGY	(133-L444)	13,225.00
139.	MADISON, WI ECONOMICS & YIELD OF GRAINS INFLUENCED B SOYBEAN POSITION IN CROP ROTATION SYSTEM AWARD # 1UWFY87, 1UWFY88, 1UWFY89		6,200.00
140.	WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON, WI DEVELOPMENT OF "LEAST COST" TECHNIQUES FI CONTROLLING PROBLEM WEEDS IN WISCONSIN SO AWARD # 1UWFY87, 1UWFY88, 1UWFY89 MSN AG&LSC AGRONOMY		5,000.00
141.	LILLY (ELI) AND COMPANY INDIANAPOLIS, IN SOLUTION STRUCTURE OF A PROTEIN BY NMR SPECTROSCOPY "CLIN" MSN AG&LSC BIOCHEMISTRY	(133-L488)	525.00

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142.	MARYLAND (UNIVERSITY OF) COLLEGE PARK, MD JOBS AND INCOME IN INDIAN COUN AWARD # 33146 MSN AG&LSC RURAL SOCIOLOGY		2) 4,988.00					
143.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI GENERAL WILDLIFE STUDIES MSN AG&LSC N R-WILDLIF ECOL		2) 4,000.00					
144.	PIONEER HI-BRED INTN'L JOHNSTON, IA ALFALFA RESEARCH MSN AG&LSC AGRONOMY	(133-L700	2,500.00					
145.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI AMERITECH FOUNDATION FELLOWSHI MSN GRAD L&S JO		5) 10,000.00					
146.	BELOIT MEMORIAL HOSPITAL BELOIT, WI NEPHROLOGY DEVELOPMENT RESEARC MSN HS-MED MEDICINE NE		7) 2,000.00					
147.	RATH MANUFACTURING CO., INC. JANESVILLE, WI METALLURGICAL RESEARCH MSN ENGR MAT SCI & ENGR		5) 1,000.00					
148.	CLINICAL RESEARCH INTERNATIONAL, INC. RESEARCH TRIANGLE PARK, NC LOVASTATIN DOSE-RANGING MULTICENTER STUDY IN PATIENTS WITH TYPE II HYPERCHOLESTEROLEMIA, TOTAL CHOLESTEROL 240-300 MG/DL WITH OR WITHOUT OTHER RISK FACTORS AND WITH OR WITHOUT EVIDENCE OF CORONARY ARTERY DISEASE AWARD # CRI 022 MSN HS-MED MEDICINE CARDIOLOGY (133-M245) 5,310.00							
149.	CLINICAL RESEARCH INTERNATIONA RESEARCH TRIANGLE PARK, NC LOVASTATIN DOSE RANGING MULTIC AWARD # CRI O22 MSN HS-MED MEDICINE CA	ENTER TRIAL	5,400.00					
150.	MERCK SHARPE & DOHME RESEARCH RAHWAY, NJ MERCK PREDOCTORAL FELLOWSHIP F MSN HS-PHR PHARMACY	LABORATORIES OR THE PERIOD	4) 10,000.00					
151.	SYNTHES PAOLI, PA ORTHOPEDIC SURGERY MSN VET M SURGICAL SCI	(133-M30	0) 1,000.00					

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152.	MADISON, WI		
	STUDY OF THE ONTOGENY OF FEAR AND THREAT-		
	RELATED BEHAVIORS IN INFANT RHESUS MONKEY MSN HS-MED PSYCHIATRY	5 (133-M396)	18,600.00
153.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	PROVIDE TRAVEL FUNDS FOR FACULTY AND STAFF REPRESENTING DEPARTMENT OF FAMILY MEDICINE AND PRACTICE		
	MSN HS-MED FAM MED & PRACT	(133-M397)	9,978.00
154.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT SMALL RESEARCH PROJECTS IN	.=	
	DEPARTMENT OF FAMILY MEDICINE AND PRACTIC MSN HS-MED FAM MED & PRACT	(133-M398)	17,456.00
155.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	TRAVEL FUNDING TO GUATEMALA		
	MSN L&S SPANISH & PORT IBERO-AMER	(133-M644)	1,357.00
156.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SALARY SUPPORT FOR A PROJECT ASSISTANT IN IBERO-AMERICAN STUDIES		
	MSN L&S SPANISH & PORT IBERO-AMER	(133-M645)	8,910.36
157.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SYMPOSIUM ON CONTEMPORARY SPANISH POETRY MSN L&S SPANISH & PORT IBERO-AMER	(133-M646)	2,222.00
158.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	NAVE RESEARCH GRANT TO CHILE MSN L&S SPANISH & PORT IBERO-AMER	(133-M647)	3 400 00
		(100 11047)	5,400.00
159.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	SUPPORT FOR THE UNIVERSITY OF WISCONSIN- MADISON ACADEMIC YEAR PROGRAM IN SAO PAULO AND LIMA		
	MSN L&S SPANISH & PORT IBERO-AMER	(133-M648)	18,760.00
160.	CONDUCT RESEARCH ON SOIL-BORNE PLANT PATHWHICH INCLUDE CELERY, GINSENG, PEAS, BEAN CRUCIFERS		
	MSN AG&LSC PLANT PATHOLOGY	(133-M707)	
	1,500.00 RHONE-POULENC AG COMPANY		
	RESEARCH TRIANGLE PARK, 1,000.00 CIBA-GEIGY CORPORATION GREENSBORO, NC	NC	

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161.	WISCONSIN SOYBEAN MARKETING BOARD, INC. MADISON, WI		
	UTILIZATION OF SOY LECITHIN AS A FEED A FOR DAIRY PRODUCTION AWARD # 1/UW/FY88,1/UW/FY89 MSN AG&LSC DAIRY SCIENCE	(133-M747)	5,350.00
162.	WISCONSIN SOYBEAN MARKETING BOARD, INC.		3,350.00
102.	MADISON, WI		
	EFFECT OF ROASTING AND GRINDING OF SOYE UTILIZATION OF SOY OIL BY HIGH-PRODUCIN		
	IN EARLY LACTATION AWARD # 1/UW/FY88,1/UW/FY89 MSN AG&LSC DAIRY SCIENCE	(133-M748)	4,000.00
163.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90		
	MSN L&S HEBREW & SEM STU	(133-M773)	16,276.00
164.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90		
		(133-M775)	17,400.00
165.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI		
	VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90		
	MSN EDUC ART	(133-M779)	13,926.84
166.	ARCHIBALD O. HALLER MADISON, WI		
	FOR RESEARCH ON BRAZIL MSN AG&LSC RURAL SOCIOLOGY	(133-M882)	500.00
167.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY		
	CHARACTERIZATION AND CLINICAL APPLICATION AND STANDARD THE PERIOD OTTHRU 06-30-89		
	AWARD # CH-237 MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-NO14)	7,000.00
168.	UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI QUANTITATIVE SENSORY LAB OPERATING ACCO	NINT	
	MSN HS-MED NEUROLOGY		2,944.98
169.	PFIZER AGRICULTURAL PRODUCTS DIVISION NEW YORK, NY		
	LONG ACTING OXYTETRACYCLINES IN PREVENT OF INDUCED INFECTION OF ACTINOBACILLUS	LION	
	PLEUROPNEUMONIAE IN SWINE	(133-NO47)	1,000,00
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170.	ROCKFORD, IL MODELING, ANALYSIS AND PERTURBATION ANALYSIS OF MANUFACTURING AND DISCRETE EVENT SYSTEMS	91) 1,000.00
171.	SUNSPICED, INC. BLACKFOOD, ID POTATO RESEARCH MSN AG&LSC HORTICULTURE (133-NO	98) 1,920.00
172.	VITAPHORE CORPORATION SAN CARLOS, CA PROSPECTIVE STUDY OF A NOVEL SKIN INTERFACE BARRIER FOR PREVENTION OF IV-CATHETER-RELATED INFECTION "CLIN" MSN HS-MED MEDICINE INFECT DIS (133-N2)	95) 33,750.00
173.	GRACE (W.R.) AND CO CONN. COLUMBIA, MD DEVELOPMENT OF TOOLS FOR BOVINE-GENETIC ENGINEERING FOR THE PERIOD 10-01-88 THRU 09-30-8 MSN AG&LSC MEAT& ANIMAL SCI (133-N4	9 41) 382,127.00
174.	ORTHO PHARMACEUTICAL CORPORATION RARITAN, NJ USE OF INDOMETHACIN TO MINIMIZE FIRST-DOSE REACTIONS TO ORTHOCLONE OKT 3 IN THE TREATMENT OF ACUTE RENAL REJECTION "CLIN" MSN HS-MED SURGERY GEN SURG (133-N4)	95) 8,697.20
175.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 10-17-88 THRU 01-27-89 AWARD # 88-11 SCHELLER MSN ENGR CIVIL & ENV ENGR (133-N5	32) 671.30
176.	AMERICAN ACADEMY OF ALLERGY & IMMUNOLOGY MILWAUKEE, WI COMPARISON OF ORAL THROPHYLLINE AND AEROSOL BECLOMETHASONE DIPROPIONATE THERAPY OF ASTHMA "CLIN" MSN HS-MED MEDICINE ALLRGY&IMM (133-N5	74) 11,955.00
177.	MULTIPLE DONORS LYME DISEASE MSN VET M MEDICAL SCIENCES (133-N6	39) 149.00
178.	WISCONSIN CROP IMPROVEMENT ASSOC. MADISON, WI AGRONOMY CROPS RESEARCH MSN AG&LSC AGRONOMY (133-N7	00) 2,000.00
179.	MADISON BIBLICAL ARCHAEOLOGICAL SOCIETY MADISON, WI MADISON BIBLICAL ARCHAEOLOGICAL SOCIETY EXPENSES MSN L&S HEBREW & SEM STU (133-N7	27) 100.00

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180. PURDUE FREDERICK COMPANY NORWALK, CT THE EFFECT OF THEOPHYLLINE (UNIPHYL) ON NOCTURNAL BRONCHIAL REACTIVITY MSN HS-MED MEDICINE ALLRGY&IMM (133-N730) 7.284.00 181. WI HEALTH SERVICES ADMINISTRATION MADISON. WI HEALTH MANAGEMENT ALUMNI DEVELOPMENT ACCOUNT MSN HS-MED PREVENTIVE MED (133-N733) 1.000.00 182. MULTIPLE DONORS FIELD APPLICATION OF NUTRITIONAL & MANAGEMENT TECHNOLOGIES TO DAIRY PRODUCTION PRACTICES MSN AG&LSC DAIRY SCIENCE (133-N776) 75.00 183. DISCRETIONARY FUND IN THE DEPARTMENT OF FOOD SCIENCE MSN AG&LSC FOOD SCIENCE (133-N779)

> 500.00 NATIONAL KRAUT PACKERS ASSOCIATION, INC. ST. CHARLES. IL

MULTIPLE DONORS 700.00

1,200.00

184. AMERICAN BAR FOUNDATION CHICAGO, IL WOMEN AND WELFARE REGULATION: STATE PROTECTION AND PATERNALISM FOR THE PERIOD 01-01-89 THRU 12-31-89 MSN LAW

LAW SCHOOL 945.00 (133-N819)

185. PFIZER, INC. NEW YORK, NY DOUBLE-BLIND COMPARISON OF THREE DOSES OF SERTRALINE AND PLACEBO IN OUTPATIENTS WITH OBSESSIVE-COMPULSIVE DISORDER "CLIN" AWARD # 88-N-0171 MSN HS-PSY PSYCHIATRIC INST

(133-N826) 15,000,00

186. KEELER INSTRUMENTS, INC. BROOMALL, PA EVALUATION OF KEELER PULSAIR PHEUMOTONOMETER AND KEELER HENSON CFS 2000 PERIMETER MSN HS-MED OPHTHALMOLOGY

(133-N842) 6,120.00

187. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90 MSN L&S CLASSICS

(133-N963) 14,289.00

188. VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90 MSN L&S PHILOSOPHY

(133-N964) 14,261.00

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189.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD O7-O1-89 THRU O6-30-90 MSN L&S COMMUN ARTS	(133-N965)	14,089.00
190.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH ASSOCIATE FOR THE PERIOD O7-01-89 THRU 06-30-90 MSN L&S PHILOSOPHY	(133-N966)	14,226.00
191.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS RESEARCH ASSOCIATE FOR THE PERIOD O7-O1-89 THRU O6-30-90 MSN L&S SO ASIAN STUDIES	(133-N967)	17,353.00
192.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90 MSN L&S AFRO-AM STUDIES	(133-N968)	14,305.00
193.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD O7-01-89 THRU 06-30-90 MSN L&S SLAVIC LANGUAGES	(133-N969)	12,983.00
194.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90 MSN L&S ENGLISH	(133-N970)	15,220.00
195.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD O7-01-89 THRU 06-30-90 MSN EDUC ART	(133-N971)	18,679.55
196.	WARNER-LAMBERT COMPANY ANN ARBOR, MI A MULTICENTER RANDOMIZED OPEN COMPARATIVE OF ORAL ENOXACIN VERSUS PARENTERAL CEFOTA PROPHYLACTIC AGENTS IN TRANSURETHRAL SURG MSN HS-MED SURGERY UROLOGY	AXIME AS	10,000.00
197.	ANAQUEST MADISON, WI PAIN RESEARCH GROUP-UNRESTRICTED GENERAL MSN HS-MED NEUROLOGY	SUPPORT (133-N975)	3,000.00
198.	E.I. DU PONT DENEMOURS & COMPANY WILMINGTON, DE FELLOWSHIP IN THE DEPARTMENT OF MEDICINE MSN HS-MED MEDICINE CARDIOLOGY	(133-N976)	750.00

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199.	BONE CARE INTERNATIONAL, INC. MADISON, WI BONE CARE FUND MSN AG&LSC BIOCHEMISTRY	(133-N990)	1,731.87
200.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI CANCER CONTROL AND PREVENTION PROJECT FOR THE PERIOD 01-01-89 THRU 12-31-89 AWARD # CAN 0189 242 MSN AG&LSC NUTRITIONAL SCI	(133-P002)	31,613.00
201.	AMERICAN CYANAMID COMPANY JOLIET, IL SINGLE DOSE, OPEN LABEL, PARALLEL, MULTI- PHARMACOKINETICS STUDY OF PIPERACILLIN AN TAZOBACTUM AFTER INTRAVENENOUS INFUSION : SUBJECTS WITH VARIOUS DEGREES OF RENAL IN CLIN MSN HS-PHR PHARMACY	ND IN MPAIRMENT	18,105.00
202.	WISCONSIN LOTTERY BOARD MADISON, WI IMPACT OF WISCONSIN LOTTERY ON WISCONSIN MSN L&S INST-RES ON POV	INCOMES (133-PO26)	32,364.00
203.	BELOIT COLLEGE EXTERNAL AFFAIRS OFFICE BELOIT, WI SKETCH PLAN - DOWNTOWN RIVERFRONT BELOIT MSN AG&LSC N R-ENVIR AWARE	(133-P030)	5,000.00
204.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD 07-01-89 THRU 06-30-90 MSN L&S PSYCHOLOGY	(133-P045)	15,090.00
205.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD O7-01-89 THRU 06-30-90 MSN L&S COMMUN ARTS	(133-P046)	15,276.00
206.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD O7-O1-89 THRU O6-30-90 MSN L&S ECONOMICS	(133-P047)	16,786.00
207.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI VILAS ASSOCIATE FOR THE PERIOD O7-01-89 THRU 06-30-90 MSN L&S POLITICAL SCI	(133-PO48)	14,393.00

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208.	VILAS (WILLIAM F) TRUST MADISON, WI	ESTATE		
	VILAS ASSOCIATE FOR THE 07-01-89 THRU 06-30-90	PERIOD		
	MSN L&S JOURN & MASS	СОМ	(133-P049)	14,123.00
209.	VILAS (WILLIAM F) TRUST MADISON, WI	ESTATE		
	VILAS ASSOCIATE FOR THE 07-01-89 THRU 06-30-90	PERIOD		
	MSN L&S AFRO-AM STUD	IES	(133-P050)	17,586.00
210.	VILAS (WILLIAM F) TRUST MADISON, WI			
	VILAS ASSOCIATE FOR THE	PERIOD		
	07-01-89 THRU 06-30-90 MSN L&S GEOGRAPHY		(133-P051)	16,951.00
211.	VILAS (WILLIAM F) TRUST MADISON, WI	ESTATE		
	VILAS ASSOCIATE FOR THE	PERIOD		
	07-01-89 THRU 06-30-90			
	MSN L&S ANTHROPOLOGY		(133-P052)	13,653.00
212.	VILAS (WILLIAM F) TRUST MADISON, WI	ESTATE		
	VILAS ASSOCIATE FOR THE	PERIOD		
	07-01-89 THRU 06-30-90 MSN EDUC EDUC PSYCHOLO	DGY	(133-P054)	17,581.08
213.	WISCONSIN BOYBEAN MARKE MADISON. WI	TING BOARD		
	EVALUATION OF SOYBEAN VA	ARIETIES FOR RESIS	STANCE	
	AWARD # 1/UW/FY89 MSN AG&LSC PLANT PATHOLO	OGY	(133-P071)	8,300.00
214.	WISCONSIN SOYBEAN MARKE MADISON, WI	TING BOARD		
	"WISOYDEC" DEVELOPMENT AN ELECTRONIC SOYBEAN PLAWARD # 1/UW/FY89			
	MSN AG&LSC AGRONOMY		(133-P072)	5,000.00
215.	MULTIPLE DONORS RHEUMATOLOGY RESEARCH IN	N THE DEPARTMENT		
	OF MEDICINE MSN HS-MED MEDICINE	RHEUMATOL	(133-P091)	15.00
216.	AMERICAN HEALTH ASSISTAN	NCE FOUNDATION		
	AGE-RELATED LOSS OF CIL		ACTILITY	
	FOR THE PERIOD 04-01-89 MSN HS-MED OPHTHALMOLOGY		(133-P123)	20,000.00

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217.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE	
	PERIOD 04-03-89 THRU 09-10-89 AWARD # 89-11 BATTISTA	
	MSN ENV ST INSTRUCTNL PROG INSTR PROG (133	-P126) 7,160.48
218.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	TRANSPORTATION FOR CULTURAL RETREAT	-P127) 340.00
219.	GREEN BAY, WI CUCUMBER BREEDING	-P128) 7,488.00
220.	BLOOMINGTON, IN EVALUATION OF GIANTURCO "Z" STENTS FOR	
	VASCULAR ANASTOMOSIS MSN HS-MED RADIOLOGY DIAGNOSTIC (133	-P129) 3,000.00
221.	GENENTECH, INC. SOUTH SAN FRANCISCO, CA THE INFLUENCE OF GROWTH HORMONE ON THE PROGRESSION OF CHRONIC RENAL INSUFFICIENCY MSN HS-MED PEDIATRICS (133	-P133) 5,000.00
222.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI SMALL EMPLOYER'S HEALTH INSURANCE PROJECT - Y FOR THE PERIOD 01-01-89 THRU 03-31-90 MSN HS-ADM ADMINISTRATION HLTH POLCY (133	
223.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 03-27-89 THRU 05-20-89 AWARD # 89-11 SANDE MSN ENGR CIVIL & ENV ENGR (133	-P135) 750.00
224.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD O6-01-89 THRU 12-01-89 AWARD # 89-11 GROTH MSN AG&LSC NAT RSRCS- ADMIN (133	s-P136) 5,760.00
225.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA AMERICAN CANCER SOCIETY DISCRETIONARY FUND FOR THE PERIOD 04-01-89 THRU 03-31-90 AWARD # RDP-17K	
		10,000.00

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226.	GREEN BAY FOOD COMPANY GREEN BAY, WI VEGTABLE & FRUIT RESEARCH MSN AG&LSC HORTICULTURE	(133-P139)	1,920.00
227.	NUNHEMS ZADEN B.V. HOLLAND CUCUMBER RFLP PROJECT MSN AG&LSC HORTICULTURE	(133-P140)	3,840.00
228.	MADISON, WI REGENT NEIGHBORHOOD STUDY	(133-P141)	120.00
229.	CARNEGIE CORPORATION OF NEW YORK NEW YORK, NY ENFORCING CONTROLS ON NUCLEAR EXPORTS FOR THE PERIOD 10-01-88 THRU 09-30-89 MSN LAW LAW SCHOOL	(133-P142)	25,000.00
230.	MILES INCORPORATED ELKART, IN ROMAND CHEESE FLAVOR ACCELERATION AGENT MSN AG&LSC DAIRY RESEARCH,C DAIRY RESE	(133-P145)	1,000.00
231.	EBASCO SERVICES, INC. MADISON, WI BUILDING MODIFICATIONS FOR FACILITIES TO SUPPORT SMES-ETM TESTS AWARD # SW-UW-L-139 FILE# 100-7 MSN ENGR ENGR EXPER STA SUPERCONDT		50,000.00
232.	OSCAR MAYER FOOD CORPORATION MADISON, WI THE EFFECT OF EGG WHITE AND LYSOZYME ON GROWTH AND TOXIN FORMATION BY CLOSTRIDIU BOTULINUM IN TURKEY PRODUCTS MSN AG&LSC FOOD MICRO&TOXIC		11,500.00
233.	NEW YORK, NY APPROACHES TO ANALYZING POVERTY: SUMMMAR THE CONFERENCE IN HONOR OF ROBERT J. LAM FOR THE PERIOD 03-22-89 THRU 09-30-89 AWARD # B1989-26		10,000.00
234.	AMERICAN CANCER SOCIETY, INC. ATLANTA, GA AMERICAN CANCER SOCIETY CLINICAL ONCOLOG DEVELOPMENT AWARD AWARD # 89-194	Y CAREER	
	MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-P150)	25,000.00

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235.	WI DEPT OF TRANSPORTATION MADISON, WI INSTRUMENTATION TO DETERMINE THE		
	ELASTIC PROPERTIES OF PAVEMENT COMPONENTS	3	
	FOR THE PERIOD 03-29-89 THRU 07-01-89 MSN ENGR CIVIL & ENV ENGR	(133-P152)	10,000.00
236.	MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY		
	QUANTITATIVE NATURAL HISTORY OF BULBAR AND LIMB FUNCTION IN ALS FOR THE PERIOD O4-O1-89 THRU O3-31-90		
	MSN HS-MED NEUROLOGY	(133-P155)	44,937.00
237.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS. NY		
	ISOLATION AND ANALYSIS OF HUMAN PIGMENTA GENES FOR THE PERIOD 04-01-89 THRU 03-31		
	MSN HS-MED GENETICS	(133-P156)	35,000.00
238.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON. WI		
	PLANT BREEDING AND PLANT GENETICS PROGRAMMSN AG&LSC AGRONOMY	M (133-P157)	1,250.00
239.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 04-10-89 THRU 09-30-89		
	AWARD # 89-11 WINNEN MSN ENGR CIVIL & ENV ENGR	(133-P159)	4,770.00
240.	UTAH (STATE OF) DEPARTMENT OF NATURAL RESOURCES		
	SALT LAKE CITY, UT RESEARCH ON MYCOPLASMA IN WILD TURKEYS		
	FOR THE PERIOD 02-15-89 THRU 07-31-89 AWARD # 89-2916		
	MSN AG&LSC VETERINARY SCI	(133-P160)	1,000.00
241.	MADISON, WI	TION	
	VENTURE CAPITAL RECIPIENTS AND ECONOMIC DEVELOPMENT		
	MSN L&S GEOGRAPHY	(133-P162)	6,155.00
242.	TEWKSBURY, MA		
	A DOUBLE-BLIND, RANDOMIZED, COMPARATIVE S ATROPINE SULFATE NASAL SOLUTION AND PLACE SUBJECTS SYMPTOMATIC FOR ALLERGIC OR PER RHINITIS	EBO IN	
	MSN HS-MED MEDICINE ALLRGY&IMM	(133-P167)	13,012.50

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RESEARCH 243. AMERICAN HEART ASSOCIATION DALLAS, TX A MODEL SYSTEM FOR HERITABLE HUMAN COLLAGEN DISEASES IN TRANSGENIC MICE FOR THE PERIOD 07-01-89 THRU 06-30-92 AWARD # 891181 MSN HS-MED PATHOL & LAB MED ANAT PATH (133-P168) 99,000.00 244. STERLING WINTHROP RESEARCH INSTITUTE RENSSELAER, MY A RANDOMIZED, PHASE 111-PLACEBO CONTROLLED SURVIVAL STUDY OF ORAL MILRINONE IN PATIENTS WITH SEVERE HEART FAILURE (MIL-1064) AWARD # MIL-1064 MSN HS-MED MEDICINE CARDIOLOGY (133-P169) 35,000.00 245. MUSCULAR DYSTROPHY ASSOCIATION NEW YORK, NY THE PIETAN CLASSIC FOR THE BENEFIT OF ALS RESEARCH

MSN HS-MED NEUROLOGY

(133-P170) 1,109.00

246. AST CONSORTIUM SPECIAL PROJECTS SE ASIA ST (133-P172) MSN L&S

> 750.00 WASHINGTON (UNIVERSITY OF) SEATTLE, WA MICHIGAN (UNIVERSITY OF) 750.00 ANN ARBOR, MI CORNELL UNIVERSITY 750.00 ITHACA, NY 350.00 ARIZONA STATE UNIVERSITY TEMPE, AZ YALE UNIVERSITY 350.00 NEW HAVEN, CT HAWAII (UNIVERSITY OF) 350.00 HONOLULU, HA

MULTIPLE DONORS

3,650.00

247. MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN 3M NON-TENURED FACULTY GRANT AWARD MSN L&S CHEMISTRY

350.00

(133-P174) 15,000.00

248. AMERICAN LUNG ASSOCIATION NEW YORK, NY PATHOGENIC ROLES OF THE ALVEOLAR MACROPHAGE IN ASTHMA FOR THE PERIOD 07-01-89 TRHU 06-30-90 MSN HS-MED MEDICINE PULMON MED

(133-P175) 17,500.00

249. UNITED STATES PHARMACOPEIAL CONVENTION, INC. ROCKVILLE, MD USP FELLOWSHIP MSN HS-PHR PHARMACY (133-P176) 12,000.00

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250.	LILLY (ELI) AND COMPANY INDIANAPOLIS, ID DEVELOPMENT OF IMPROVED PLASMID VECTORS I EXPRESSION OF HETEROLOGOUS PROTEINS IN E	. COLI	
251.	MSN HS-MED ONCOLOGY SMITH-KETTLEWELL EYE RESEARCH INSTITUTE	(133-P177)	42,508.00
	SAN FRANCISCO, CA HYBRID MOLECULES MADE OF RICIN AND BOTUL TOXIN SUBUNITS	INUM	
	MSN AG&LSC FOOD MICRO&TOXIC	(133-P179)	18,000.00
252.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-26-89 THRU 09-16-89		
	AWARD # 89-11 TAYLOR MSN AG&LSC NAT RSRCS- ADMIN	(133-P180)	1,920.00
253.	WISC DEPT OF NATURAL RESOURCES MADISON, WI		
	COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 04-10-89 THRU 09-30-89 AWARD # 89-11 BRAUN		
	MSN AG&LSC NAT RSRCS- ADMIN	(133-P181)	4,200.00
254.	CYSTIC FIBROSIS FOUNDATION BETHESDA, MD CYSTIC FIBROSIS FOUNDATION CLINICAL FELLO FOR THE PERIOD 07-01-89 THRU 06-30-90	DWSHIP	
	AWARD # BO89 9-01 MSN HS-MED PEDIATRICS	(133-P183)	31,400.00
255.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 06-26-89 THRU 09-16-89		
	AWARD # 89-11 EIS MSN AG&LSC NAT RSRCS- ADMIN	(133-P185)	1,920.00
256.	JOHNSON CONTROLS MILWAUKEE, WI		
	THIN-FILM NICKEL RESISTORS MSN ENGR MAT SCI & ENGR	(133-P186)	5,000.00
257.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI "IMMUNE DEFICIENCY AND VACCINES" CONFERENT MSN HS-MED MEDICINE HEMATOLOGY		F 000 00
258.	UNIVERSITY OF WISCONSIN FOUNDATION	(133-2190)	5,000.00
	MADISON, WI COMPOSITION AND STRUCTURE OF MACROMOLECU ASSEMBLIES OF B-AMYLOID AND A1-ANTI-CHYM	DTOYPSIN	
	MSN ENGR CHEMICAL ENGR	(133-P191)	25,000.00
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259.	CULHAM LABORATORY UNITED KINGDOM ATOMIC ENERGY AUTHORITY ABINGDON, OXFORDSHIRE, UNITED KINGDOM POSTDOCTORAL RESEARCHER ASSIGNMENT FOR PERIOD 04-28-89 THRU 04-27-90 AWARD # AGREEMENT MH 13345 MSN ENGR NUC ENGR&E PHYSC		43,306.00
260.	WISC DEPT OF NATURAL RESOURCES MADISON, WI COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-22-89 THRU 08-25-89 AWARD # 89-11 DEPPE MSN ENV ST INSTRUCTNL PROG INSTR PROG	(133-P201)	2,710.56
261.	DENVER, CO PILOT STUDY FOR THE EMOTIONAL PROCESSE OF THE MACARTHUR FOUNDATION RESEARCH M ON EARLY CHILDHOOD TRANSITIONS FOR THE O5-O1-89 THRU 12-31-89	ETWORK	6,811.00
262.	SYNTEX U.S.A. INC. PALO ALTO, CA TESTING THE IMMUNOSUPPRESSIVE EFFECT O MSN HS-MED SURGERY GEN SURG		39,396.00
263.	STAUFFER CHEMICAL COMPANY SHELTON, CT DETECTION OF SALMONELLAE IN FOODS BY A LATEX AGGLUTINATION TEST MSN AG&LSC FOOD MICRO&TOXIC		5,000.00
264.	OSCAR MAYER FOODS CORPORATION MADISON, WI GROWTH PERFORMANCE OF LARGE WHITE MALE FED VARYING LEVELS OF EXTRUDED TURKEY MSN AG&LSC POULTRY SCIENCE		10,891.50
265.	MADISON, WI DIGESTIBILITY OF ENERGY AND AMINO ACID TURKEY MEAL	S IN (133-P209)	7,372.00
266.	FREEMAN CHEMICAL CORPORATION PORT WASHINGTON, WI UNRESTRICTED GRANT IN CHEMISTRY MSN L&S CHEMISTRY	(133-P210)	500.00
267.	GYCOR INTERNATIONAL LTD BRIDGEVIEW, IL FINGER DISINFECTION MSN AG&LSC FOOD MICRO&TOXIC	(133-P212)	8,442.50

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268.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTEGRATED DESIGN AND MANUFACTURING IN TO UNDERGRADUATE CIRRICULUM MSN ENGR MECHANICAL ENGR		21,000.00
269.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AN INSTRUCTIONAL DESIGN ENVIRONMENT FOR COMPUTER ENGINEERING MSN ENGR ELEC & COM ENGR ELEC&COMP	(133-P214)	9,000.00
270.	INTERNATIONAL LLAMA ASSOCIATION DENVER, CO ANATOMY OF THE LLAMA EYE MSN VET M PATHOBIOLGCL SCI	(133-P215)	1,590.00
271.	PIG IMPROVEMENT COMPANY SPRING GREEN, WI SWINE RESPIRATORY DISEASE MSN VET M MEDICAL SCIENCES	(133-P218)	975.00
272.	SUNSPICED, INC. BLACKFOOT, ID DETERMINING ALTERNATIVE WAYS TO DECREASE CHEMICAL LEACHING FROM ROOT ZONE MSN AG&LSC SOIL SCIENCE	(133-P220)	2,000.00
273.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TASTE RESEARCH MSN AG&LSC VETERINARY SCI	(133-P221)	35,000.00
274. 275.	RESEARCH TRIANGLE PARK, NC VIRAL RESEARCH	(133-P222)	2,500.00
	ROCHESTER, NY UNRESTRICTED SUPPORT OF RESEARCH USING T SYNCHROTRON PORT MSN L&S CHEMISTRY	HE (133-P223)	2,000.00
276.	FREDERIC A OGG STUDENT AID FUND	(133-0019)	3,595.51
277.	LONG BEACH, CA ETTA H HOWELL CANCER RESEARCH FUND	(133-0555)	5,061.50
278.	LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRI	CS (133-3535)	429.00

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279.	PROCTER & GAMBLE COMPANY CINCINNATI, OH SUPPORT RESEARCH IN THE DEPARTM MSN AG&LSC BIOCHEMISTRY	MENT OF BIOCHEMISTRY (133-3678)	10,000.00
280.	MULTIPLE DONORS COLLEGE OF AGRICULTURAL AND LIP PROCESSING ACCOUNT	FE SCIENCES DATA	
	MSN AG&LSC AG ECONOMICS	(133-4821)	24.45
281.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	10,500.00 BASF CORPORAT: PARSIPPANY, No. 1,000.00 SANDOZ CROP PRODES PLAINES, I	J ROTECTION IL	
	2,000.00 LILLY RESEARCH GREENFIELD. IN		
	3,000.00 CIBA-GEIGY COR GREENSBORO, NO	RPORATION	
			16,500.00
282.	MADISON, WI		
	SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC	(133-5328)	50,000.00
283.	MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRIC MSN HS-MED	CTED FUND (133-5671)	100.00
284.	FRITO-LAY, INC. DALLAS, TX		
	RESEARCH ON POTATO GENETICS MSN AG&LSC HORTICULTURE	(133-5762)	9,600.00
285.	UNIVERSITY OF WISCONSIN FOUNDA MADISON, WI NEOPLASTIC DISEASES IN CATTLE	TION	
	MSN AG&LSC VETERINARY SCI	(133-6622)	20,654.00
286.	MULTIPLE DONORS SUPPORT OF RESEARCH IN APLASTIC DEPARTMENT OF PEDIATRICS	C ANEMIA IN THE	
	MSN HS-MED PEDIATRICS	(133-6732)	15.00
287.	HOLLANDALE, MN SUPPORT RESEARCH ON METHODS AND	MATERIALS FOR WEED	
	MSN AG&LSC HORTICULTURE	(133-7179)	1,676.00
288.	GROWTH REGULATOR RESEARCH ON ACMSN AG&LSC AGRONOMY	GRONOMIC CROPS (133-8218)	
	1,200.00 RHONE-POULENC KALAMAZOO, MI	AG COMPANY	
	4,000.00 FLUID FERTILIZ	ZER FOUNDATION	
	ST. LOUIS, MO 2,500.00 BASF CORPORAT: PARSIPPANY, No		
	1,000.00 CIBA-GEIGY GREENSBORD, NO		

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296. PIONEER HI-BRED INTERNATIONAL, INC.

WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND

(133-9931)

15,774.00

JOHNSTON, IA

MSN AG&LSC AGRONOMY

RESEARCH 289. HERBICIDE RESEARCH PROGRAM MSN AG&LSC AGRONOMY (133-9070)MULTIPLE DONORS 500.00 2,500.00 CIBA-GEIGY CORPORATION GREENSBORO, NC 3,000.00 290. MULTIPLE DONORS STUDY OF RESISTANCE OF SWEET CORN TO THE EUROPEAN CORN BORER MSN AG&LSC AGRONOMY (133-9123) 2,800.00 291. WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY (133-9179) 7,000.00 292. HERD DEVELOPMENT AND DAIRY CATTLE BREEDING RESEARCH MSN AG&LSC DAIRY SCIENCE (133-9531) 1,000.00 LESTER BAKER ARENA, WI MULTIPLE DONORS 500.00 1,019.00 TOM MORRIS, LTD. AMERY, WI 2,519.00 293. BRUNSWICK FOUNDATION, INC. SKOKIE, IL BRUNSWICK FOUNDATION FELLOWSHIP IN THE DEPARTMENT OF MECHANICAL ENGINEERING MSN ENGR ENGR EXPER STA I COMBUSTN (133-9631) 3,800.00 294. MULTIPLE DONORS HEART RESEARCH OR SERVICE MSN HS-HSP ADMINISTRATION ADMIN (133-9921) 500.00 295. BAXTER HEALTHCARE CORPORATION DEERFIELD, IL UNRESTRICTED RESEARCH GRANT MSN HS-PHR PHARMACY (133-9927) 1,144.26

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STUDENT AID

	UNION BANK SAN DIEGO, CA MANCHESTER, J.D. FUND MANCHESTER, JOHN D. LOANFUND MSN BUS SV BURSAR	(LOANS)	36,866.12
2.	CONTINENTAL BANK CHICAGO, IL SCHULTE, HELEN D. TRUST SCHULTE, WALTER BSCHOLARSHIP FUND MSN ENGR CHEMICAL ENGR		TRUST	· · · · · · · · · · · · · · · · · · ·	21,272.41
3.	EARNINGS ON MISCELLANEOUS INVESTMENTS KORESH, GEORGELOAN FUND MSN BUS SV BURSAR	(TRUST) ;	171.88
4.	DUPPLER, DR. DAVID W. & TIA WILTON, ME WORDEN, DONALD FMEMORIAL SCHOLARSHIP F MSN HS-MED)	250.00
5.	AMERICAN ASSN OF UNIVERSITY WOMEN MADISON, WI SWENSON-ROSENBERRY TRUST FUND MSN G SERV FELLOWS & SCHOLS	(TRUST)	181.17
6.	EARNINGS ON MISC. INVESTMENTS MESSERSCHMIDT, DR. RAMONASCHOLARSHIP FU CLINICAL PSYCHOLOGY MSN L&S PSYCHOLOGY		IN TRUST)	398.84
7.	UNIVERSITY OF WISCONSIN FOUNDAION MADISON, WI HERFURTH, THEODOREEFFICIENCY AWARD FOR SENIOR MEN MSN BUS SCH OF BUSINESS		TRUST)	4,234.61
8.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HERFURTH, THEODOREEFFICIENCY AWARD FOR SENIOR WOMEN MSN BUS SCH OF BUSINESS		TRUST		4,234.60
9.	AT THE REQUEST OF THE DONOR THE TERMS BE TO SUPPORT AT THE CHAIRMAN'S DISCRETION, FUNCTIONS SUCH AS LECTURES, ETC. TARAKNATH DAS FOUNDATION PRIZE IN MEMORY BASANTA KUMAR ROY MSN L&S SO ASIAN STUDIES	SF OF	PECIAL		
10.	SAUPE, WILLIAM OR LORNA MADISON, WI WEIGLE, DICKMEMORIAL SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP				253.17

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11. AMERICAN MEDICAL ASSN
CHICAGO, IL
CLASS OF 1953--MEDICAL SCHOOL SCHOLARSHIP
MSN HS-MED (TRUST) 100.00

12. CHOSY, LOUIS M.D. & SHIRLEY
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DICKIE, DR. HELEN--LOAN FUND
MSN HS-MED

(TRUST) 100.00

13. PROCEEDS FROM MISC. INVESTMENTS
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CLINICAL PSYCHOLOGY
MSN L&S PSYCHOLOGY (TRUST)

(TRUST) 314.04

14. ROTHNEY, JOHN W.M.--MEMORIAL RESEARCH AWARD
MSN EDUC COUNS PSYCH & ED (TRUST)

15.00 MULTIPLE DONORS
AT THE REQUEST OF THE DEAN THE TERMS BE CHANGED
TO ELIMINATE THE REQUIREMENT FOR AN ANNUAL AWARD.

15.00

15. DEGA SCHOLARSHIP
UNIVERSITY OF WISCONSIN FOUNDATION
MARCY SCHULZ
DEGA, HUGH A.--MEMORIAL SCHOLARSHIP
MSN AG&LSC NR-LANDSCAP ARCH

(TRUST) 10,592.71-

16. MULTIPLE DONORS \$ 135.00
DE BUHR, THOMAS R. 100.00
MENTOR, OH
WISCONSIN NAVAL ROTC ALUMNI AWARD FUND

MSN OFCR E NAVAL SCIENCE (TRUST) 235.00

17. DOLLAR SAVINGS & TRUST COMPANY
YOUNGSTOWN, OH
POWERS, ALICE RESCH TRUST
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WITH A PREFERENCE TO MEMBERS OF PSI UPSILON
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MSN G SERV FELLOWS & SCHOLS (TRUST) 25,000.00

18. MULTIPLE DONORS
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AIDS FOR THE TEACHING OR STUDY OF HISTORY.
EASUM, CHESTER V.--MEMORIAL MAP FUND

EASUM, CHESTER V.--MEMORIAL MAP FUND
MSN L&S HISTORY (TRUST) 679.47

19. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MD
PREDOCTORAL INDIVIDUAL NATIONAL RESEARCH SERVICE AWARD
FOR THE PERIOD 06-01-89 THROUGH 05-31-90 AWARD # 1 F31 NRO6338-01 MSN GRAD SCH OF NURSING

(144-AZ46) 12,500.00

STUDENT	AID		

20.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI WILLIAM J. HAGENAH SCHOLARSHIP IN LAW SCHOOL	HOOL (135-0012)	1,000.00
21.	MADISON, WI CLIFFORD G. MATHYS MEMORIAL APPELLATE ADV AWARD		
	MSN LAW LAW SCHOOL	(135-0031)	500.00
22.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI GEORGE LAIKIN LAW REVIEW AWARD		
		(135-0063)	200.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION		
	MADISON, WI DUANE MOWRY LEGAL SCHOLARSHIP FUND MSN LAW LAW SCHOOL	(133-A696)	2,000.00
24.	MADISON, WI WISCONSIN POULTRY IMPROVEMENT ASSOCIATION		
	SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM	(133-B346)	500.00
25.	BAKER (ROBERT EARL) ESTATE PITTSBURGH, PA VIOLA JURGERSON BAKER MEMORIAL FUND MSN FR&CS FAM RSRC&CNSM SC ADMIN	(133-B967)	1,230.04
26.	PHARMACEUTICAL FRATERNITY MILWAUKEE, WI UNDERGRADUATE SCHOLARSHIPS	(122-5066)	600,00
		(133-E066)	600.00
27.	UNIVERSITY OF WISCONSIN FORESTRY CLUB MADISON, WI UNIVERSITY OF WISCONSIN FORESTRY CLUB SCH MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	HOLARSHIP (133-F145)	550.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GEORGE MARTIN SCHOLARSHIP		
	MSN G SERV FELLOWS & SCHOLS		1,868.02
29.	WISCONSIN GOLF COURSE SUPERINTENDENTS ASS DR. JAMES R LOVE SCHOLARSHIP MADISON, WI WISCONSIN GOLF COURSE SUPERINTENDENTS ASSOCIATION/DR. JAMES R LOVE SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP		500.00
	THE TOTAL OF THE TOTAL CONTROL		555.50

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TREWARTHA HONORS UNDERGRADUATE RESEARCH MSN L&S ADM-STU ACAD AFF HONORS PRG	GRANTS (133-H333)	3,500.00
31.	PITTSBURGH, PA UNDERGRADUATE SCHOLARSHIP IN INDUSTRIAL ENGINEERING	(133-J480)	2,000.00
32.	MADISON, WI UNDERGRADUATE SCHOLARSHIPS	(133-J873)	900.00
33.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOLARSHIPS FOR STUDENTS IN THE COLLEGE AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	OF	
34.	MULTIPLE DONORS FREDDIE GAGE MEMORIAL SCHOLARSHIP FUND MSN AG&LSC ACAD STU AFF ADM SH CRS SCH	(133-L074)	1,050.00
35.	MADISON, WI PHILLIP OWENS MEMORIAL SCHOLARSHIP-LAW	(133-L498)	400.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WIGGINS CHARITABLE TRUST-LAW SCHOOL SCHOOL SCHOOL	LARSHIP (133-L514)	3,200.00
37.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ABRAHAM S. BURACK SCHOLARSHIP MSN L&S ADM-STU ACAD AFF HONORS PRG	(133-L573)	1,000.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN ALUMNI STUDENT BOARD FUND MSN G SERV FELLOWS & SCHOLS	(133-MO98)	500.00
39.	MULTIPLE DONORS RICHARD E. SCHWERT MEMORIAL AWARD MSN L&S SOCIAL WORK	(133-M256)	65.00
40.	MADISON, WI DAVID N. CONNOR SCHOLARSHIP	(133-N291)	550.00

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41.	MADISON, WI LESLIE HULL & EVELYN HILL BOYLE SCHOLARSH	HIP (133-N339)	1,000.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DANIEL J. TRAVANTI SCHOLARSHIP MSN L&S THEATRE & DRAMA	(133-P187)	1,140.00
43.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HELEN K. HERMAN MEMORIAL SCHOLARSHIP MSN L&S THEATRE & DRAMA	(133-P188)	450.00
44.	VILAS (WILLIAM F) TRUST ESTATE MADISON, WI WILLIAM F. VILAS SCHOLARSHIPS (RENEWABLE) FOR THE PERIOD 07-01-89 THRU 06-30-90 MSN G SERV FELLOWS & SCHOLS) (133-P199)	28,000.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI BRUCE F. BEILFUSS MEMORIAL SCHOLARSHIP MSN LAW LAW SCHOOL	(133-P216)	300.00
46.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCHOLARS MSN HS-PHR PHARMACY	SHIP FUND (133-1078)	50.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AID ASSOCIATION FOR LUTHERANS SCHOLARSHIP MSN BUS SCH OF BUSINESS	(133-2865)	4,000.00
48.	ALCOA FOUNDATION PITTSBURGH, PA MECHANICAL ENGINEERING SCHOLARSHIPS MSN ENGR MECHANICAL ENGR	(133-3991)	3,000.00
49.	GROWMARK, INC. BLOOMINGTON, IL UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE MSN AG&LSC ACAD STU AFF ADM	E (133-5208)	750.00
50.	UNIVERSITY OF WISCONSIN POULTRY SCIENCE OF MADISON, WI UNDERGRADUATE SCHOLARSHIP TO STUDENT IN FISCIENCE MSN AG&LSC ACAD STU AFF ADM		950.00
51.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP		
	MSN ATH GENERAL OPERATNS ADMIN	(133-8354)	5,591.24

UNIVERSITY OF WISCONSIN - MADISON

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52. VILAS (WILLIAM F) TRUST ESTATE
MADISON, WI
WILLIAM F. VILAS FELLOWSHIPS FOR THE PERIOD
07-01-89 THRU 06-30-90
MSN GRAD
(133-8453) 40,500.00

53. VILAS (WILLIAM F) TRUST ESTATE

MADISON, WI

WILLIAM F. VILAS SCHOLARSHIPS FOR THE PERIOD

07-01-89 THRU 06-30-90

MSN G SERV FELLOWS & SCHOLS (133-8454) 28,000.00

UNRESTRICTED

 RUBINSTEIN, ALDINE C. FORT LAUDERDALE, FL RUBINSTEIN, HAROLD L. ESTATE MADISON CHANCELLOR'S SPECIAL FUND MSN G E A

(TRUST) 5,000.00

2. UNIVERSITY OF HELSINKI
HELSINKI, FINLAND
INSTITUTE FOR MOLECULAR VIROLOGY DISCRETIONARY
FUND
MSN GRAD INST MOL VIR INST MOL V (133-M

INST MOL VIR INST MOL V (133-M601) 3,000.00

3. MULTIPLE DONORS
DISCRETIONARY ACCOUNT FOR THE SUPPORT OF THE
TEACHING ACTIVITIES OF THE VERONA CLINIC
MSN HS-MED FAM MED & PRACT CL-VERONA (133-M626)

26) 500.00

4. ROHM AND HAAS COMPANY
SPRING HOUSE, PA
UNRESTRICTED GRANT TO DEPARTMENT OF CHEMISTRY
MSN L&S CHEMISTRY (133-N090

(133-N090) 15,000.00

5. COMMONS, (JOHN R.) CLUB
MADISON, WI
DEPRRTMENT OF ECONOMICS JOHN R. COMMONS CLUB
MSN L&S ECONOMICS (133-N911) 1,915.00

5. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISCRETIONARY ACCOUNT IN THE DEPARTMENT
OF PHYSICS
MSN L&S PHYSICS

(133-P161) 2,500.00

TOTAL MADISON 24,070,787.43

EXTENSION AND PUBLIC SERVICE 123,900.00
INSTRUCTION 817,267.53
LIBRARIES 30,070.00
MISCELLANEOUS 889,736.85
RESEARCH 21,948,840.15
STUDENT AID 233,057.90
UNRESTRICTED 27,915.00

GIFTS, GRANTS AND CONTRACTS

UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

- 1. UWM FOUNDATION
 (DAVID & HEDY LANDMAN)
 MILWAUKEE, WI
 GIFT OF AN AFRICAN SCULPTURE
 MIL F ARTS UWM ART MUSEUM ART MUSEUM
- 2. UWM FOUNDATION #322.0 & 322.5 FRIENDS OF THE GOLDA MEIR LIBRARY MILWAUKEE, WI A GIFT OF A BLACK LAQUERED GRAND PIANO FORTE (WILLIAM KNABE & COMPANY) MIL LIBR LIBRARY
- 3. UWM FOUNDATION
 #569.0
 MILWAUKEE, WI
 A GIFT OF A COPY MACHINE TO THE HENRY MEIER
 OFFICE FOR PREPARATION OF THE HISTORICAL
 DOCUMENTS
 MIL LIBR LIBRARY
- 4. HELEN SWAIN
 UWM SCHOOL OF NURSING
 MILWAUKEE, WI
 A GIFT OF FRAMING TWO (2) SCHOOL OF NURSING
 MEDIA AWARDS
 MIL NURS ADMIN DEAN

INSTRUCTION

- 1. DEPARTMENT OF HEALTH AND HUMAN SERVICES
 FAMILY SUPPORT ADMINISTRATION OFFICE OF
 COMMUNITY SERVICE
 WASHINGTON, D.C.
 PRIME CONTRACTOR WITH DHHS
 FEEDING THE HIDDEN BLACK ELDERLY IN THE INNER CITY
 COMMUNITY FOOD AND NUTRITION PROGRAM
 FOR THE PERIOD 05-01-89 THROUGH 06-30-90
 AWARD # 89-1-FN-WI-035
 MIL DOCE PRFNL RSORC DVLP SOCIAL SVC (144-AZ32) 49,847.00
- 2. ENERGY, DEPT OF
 OAKRIDGE TN
 PREP GEST
 FOR THE PERIOD 04-01-89 THROUGH 03-31-90
 AWARD # DE-FG05-89ER75479
 MIL ENG&AS ADMINISTRATION PRECOLLEGE (144-AY39) 14.000.00
- 3. WISCONSIN ELECTRICAL POWER CO.
 MILWAUKEE, WI
 A COMPUTER GRAPHICAL SIMULATION PACKAGE FOR POWER
 SYSTEM STUDY PHASE TWO
 MIL ENG&AS ELEC ENGR&COMP S ELEC ENGR& (133-J673) 15,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

4. LYNDE AND HARRY BRADLEY FOUNDATION #823.9 MILWAUKEE, WI THE CREAM CITY REVIEW FOR THE PERIOD 06/01/89 THROUGH 05/31/92

MIL L&S ENGLISH (133-P178) 5.000.00

5. ST. LUKE'S MEDICAL CENTER MILWAUKEE, WI EPISODIC HEALTH DISRUPTIONS: THEORY TO PRACTICE

(133-P241) MIL NURS ADMIN DEAN 12,719.00

6. MILWAUKEE CONSORTIUM ON CABLE TV MILWAUKEE, WI CABLE TV DISTANCE LEARNING PROJECT (PHASE 1) MIL ED COM PROJECTS SP PROJ 4 (133-P242) 13,920.00

7. TEXAS A & M UNIVERSITY (P/C CARNEGIE FOUNDATION) COLLEGE STATION, TX LEARN/TEACH - CARNEGIE LIBERAL ARTS AWARD # CHECK NO. 65249

MIL EDUC ADMINISTRATION (133-P245) 2,500.00

8. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION MILWAUKEE, WI TO SUPPORT THE CENTER'S ECONOMIC EDUCATION ACTIVITIES

ECONOMIC EDUC MIL L&S (133-4849) 1,000.00

LIBRARIES

1. MRS. C. TAL SANTA BARBARA, CA BOOK PURCHASE IN MEMORY OF MR. WALTER STEINER LIBRARY COLLECTION MIL LIBR LIBRARY (133-8383)

25.00

1,400.00

MISCELLANEOUS

1. ARTS MIDWEST MINNEAPOLIS, MN PRIME CONTRACTOR WITH NEA ARTS MIDWEST PROJECT SUPPORT-NATIONAL THEATRE OF THE DEAF FOR THE PERIOD 10-07-88 THROUGH 04-30-89 AWARD # FY89-63 MIL F ARTS METRO ARTS PROG F ARTS PRG (144-ARO9)

2. VETERANS ADMINISTRATION MILWAUKEE, WI VETERANS ADMINISTRATION OVERHEAD FOR THE PERIOD 03-22-89 THROUGH 03-21-90 AWARD # CHECK NO. 3085 523116900 MIL STU AF REGISTRAR'S OFF VETS AFF (144-M701) 163.50

UNIVERSITY OF WISCONSIN - MILWAUKEE

MISCELLANEOUS

3. HIGHER EDUCATION CABLE CONSORTIUM MILWAUKEE, WI OPERATION OF A TV HEADEND/PLAYBACK FACILITY FOR HECC FOR THE MONTH OF FEBRUARY 1989 MIL ED COM PROJECTS

SP P2-HECC (133-L344) 2,686.11

4. WISCONSIN EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI PROVIDE TECHNICAL OPERATIONS CENTER (TOC) SERVICE FOR ECB DURING THE MONTH OF FEBRUARY 1989 MIL ED COM PROJECTS SP3-ECB, IT (133-N548)

1,036.41

5. WILLIAM J. VILAS TRUST MADISON, WI AN AMADEUS WEEK APRIL 22-30, 1990 FOR THE PERIOD 08/21/89 THROUGH 05/20/90 MIL F ARTS MUSIC (133-P154)

15,500.00

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

8,441.44

PHYSICAL PLANT

HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, D.C. 1989/90 INSTALLMENT, INTEREST SUBSIDY GRANT FOR CONSTRUCTION OF THE STUDENT UNION ADDITION. FOR THE PERIOD 12/01/71 THROUGH 06/01/99 AWARD # CH WIS 134(S) MIL ADM AF ASST CHAN OFFICE

114,744.50

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, D.C. 1989/90 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS-NORTH TOWER FOR THE PERIOD 12/01/71 THROUGH 06/01/99 AWARD # CH WIS 133 (D) MIL ADM AF ASST CHAN OFFICE

51,364.00

RESEARCH

- DHHS, PHS, NATIONAL INSTITUTES OF HEALTH BETHESDA, MARYLAND IN SUPPORT OF THE FOLLOWING:
- 1) REGULATION OF PLASMA FIBRONECTIN GENE EXPRESSION FOR THE PERIOD 04-01-89 THROUGH 03-31-92 AWARD # 1 R15 HL42612-01 MIL L&S BIOLOGICAL SCI

(144-AY40) 107,941,00

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

2)	STRUCTURE AND FUNCTION OF THE ENZYMES OF
	B- OXIDATION
	FOR THE PERIOD 05-01-89 THROUGH 04-30-90
	AWARD # 5 RO1 GM32504-03
	MIL L&S CHEMISTRY (144-AY94) 95,256.00
2.	MEDICAL COLLEGE OF WISCONSIN

MILWAUKEE, WI
PRIME CONTRACTOR WITH DHHS PHS NIH
MICROSOMAL ELECTRON TRANSFER IN LIVER AND HEART
FOR THE PERIOD 04-01-89 THROUGH 03-31-90
AWARD # 2-R01-HL30050-07
MIL L&S CHEMISTRY (144-AQ33) 6,477.00

3. ENERGY, DEPT OF
WASHINGTON, D.C.
MECHANISMS OF FORMATION OF THE CARBOXYL OF
ACETATE BY ACETOGENIC BACTERIA
FOR THE PERIOD 03-25-89 THROUGH 03-24-90
AWARD # DE-FG02-88ER13875
MIL L&S CHEMISTRY (144-AF90) 77,000.00

4. INCELL CORP.
MILWAUKEE, WI
PRIME CONTRACTOR WITH NSF
NSF SBIR GRANT #ISI-8860905
MAMMALION EXPRESSION VECTOR CONSTRUCTION AND THE
COORDINATED EXPRESSION OF PROTEINS
FOR THE PERIOD 05-01-89 THROUGH 09-30-89
MIL L&S BIOLOGICAL SCI (144-AZ14) 16.650.00

5. MEDICAL COLLEGE OF WISCONSIN
MILWAUKEE, WI
PRIME CONTRACTOR WITH WDHSS
THE EFFICACY OF PERSONALIZED EDUCATIONAL
MATERIALS IN ACHIEVING COMPLIANCE WITH
COLORECTAL CANCER SCREENING
FOR THE PERIOD 01/01/89 THROUGH 12/31/89
AWARD # P 067045
MIL NURS HLTH MAINTENANCE (133-P198) 5,596.00

6. FREEMAN CHEMICAL CORPORATION
PORT WASHINGTON, WI
A \$500 GIFT FOR DISCRETIONARY USE BY THE CHAIRMAN
OF THE UWM CHEMISTRY DEPARTMENT
MIL L&S CHEMISTRY (133-A400) 500.00

7. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
SHAW SCHOLAR AWARD
MIL L&S BIOLOGICAL SCI (133-F467) 2,200.00

8. UWM FOUNDATION
MILWAUKEE, WI
ELECTRON SPECTROSCOPY FOR CHEMICAL ANALYSIS
MIL ENG&AS MATERIALS (133-J671) 3,750.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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KES	EARCH		
9.	FROEDTERT MEMORIAL LUTHERAN HOSPITAL MILWAUKEE, WI NURSING RESEARCH MIL NURS HLTH RESTORATION	(133-K707)	11,588.00
10.	KENT, WA STIPEND FOR DISCRETIONARY RESEARCH PURPOS	SES (133-K994)	2,000.00
11.	WISCONSIN ELECTRIC POWER CO. MILWAUKEE, WI DOCTORAL INTERNSHIP PROGRAM ON POWER PLAN RENOVATION AWARD # P.O. C45896P MIL ENG&AS MECHANICAL ENGR	NT (133-L715)	15,000.00
12.	KELCH CORPORATION CEDARBURG, WI DISCRETIONARY RESEARCH AWARD # CK. #38720 MIL ENG&AS MATERIALS	(133-M226)	4,500.00
13.	UWM FOUNDATION UWM ALUMNI HOUSE MILWAUKEE, WI CASH GIFT TO COVER PARTIAL FUNDING OF COMPURCHASE ON REQUISITION 8376056 MIL L&S CHEMISTRY	MPUTER (133-N707)	954.29
14.	UWM FOUNDATION MILWAUKEE, WI QUALITY CONTROL RESEARCH MIL ENG&AS IND & SYSTS ENGR	(133-N854)	9,000.00
15.	UWM FOUNDATION (WIS PUB SERV CORP) MILWAUKEE, WI CENTER FOR BY-PRODUCTS UTILIZATION MIL ENG&AS CIVIL ENGINEER'G	(133-N999)	10,000.00
16.	ELF TECHNOLOGIES STANFORD, CONNECTICUT GIFT FOR LABORATORY RESEARCH EXPENSES MIL L&S CHEMISTRY	(133-P153)	8,000.00
17.	WISCONSIN DEPARTMENT OF HEALTH AND SOCIAL SERVICES MADISON, WI FIXED PRICE AGREEMENT FOR OCCUPATIONAL LUDISEASE CONSULTATION AWARD # CHECK NO. A9276439 MIL NURS ADMIN DEAN	JNG (133-P194)	750.00
18.	PUBLIC POLICY FORUM (P/C FAYE MCBEATH FOUNDATION) MILWAUKEE, WI URBAN TEACHER SURVEY FOR THE PERIOD 10/01/88 THROUGH 06/30/89 MIL GRAD URBAN RESRCH CTR	(133-P196)	5,000.00

UNIVERSITY OF WISCONSIN - MILWAUKEE

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RES	EARCH		
19.	STURGEON FOR TOMORROW, INC. MALONE, WI CONTROLLED CULTURE OF MENOMINEE RIVER LAW	(E)	
	STURGEON MIL GRAD GT LKS ST, CTR F	(133-P234)	4,000.00
20.	AMERICAN HEART ASSOCIATION - WISCONSIN AF MILWAUKEE, WI	FILIATE	
	AFFILIATE FELLOWSHIP: GLUCOCORTICORD REG OF FIBRONECTING BIOSYNTHESIS AWARD # 89-FA-27C	GULATION	
	MIL L&S BIOLOGICAL SCI	(133-P236)	8,500.00
21.	MADISON, WI BASELINE DATA AQUISITION ON STATE NATURAL AREAS		
	AWARD # P.O. NRI 93067 MIL L&S BIOLOGICAL SCI	(133-P237)	1,600.00
22.	INTERNATIONAL BUSINESS MACHINES LOS ANGELES, CA PROPOSAL FOR COMPUTER TIME ON IBM 3090 (500 HOURS) AWARD # RSP 1071 MIL L&S MATH SCIENCES	(133-P239)	5,000.00
	NORDBERG, INC. MILWAUKEE, WI COMPRESSION TESTING MIL ENG&AS CIVIL ENGINEER'G DENT AID	(133-P244)	450.00
1.	EDUCATION, DEPT OF WASHINGTON, D. C. URBAN LIBRARY YOUTH SERVICE FELLOWSHIP PROJECT FOR THE PERIOD 06-01-89 THROUGH 08-31-90 AWARD # RO36 B90032 MIL L&I SC SCH-LIB&INF SCI	(144-AY41)	10,800.00
2.	UWM FOUNDATION #670 MILWAUKEE, WI SCHOOL OF ARCHITECTURE AND URBAN PLANNING SCHOLARSHIP FUND MIL ARC&UP ADMINISTRATION ADMIN		2,000.00
3.	JOHNSON CONTROLS, INC. MILWAUKEE, WI MATERIALS DEPARTMENT FELLOWSHIP FOR THE PERIOD 01/05/89 THROUGH 05/21/89 MIL ENG&AS MATERIALS	(133-P125)	
	TOTAL MILWAUKEE		727,059.25

INSTRUCTION	113,986.00
LIBRARIES	25.00
MISCELLANEOUS	29,227.46
PHYSICAL PLANT	166,108.50
RESEARCH	401,712.29
STUDENT AID	16,000.00

21,044.00

GIFTS, GRANTS AND CONTRACTS JUNE 9, 1989

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

- NATIONAL SCIENCE FOUNDATION WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) COMPUTER MAPPING AND SPATIAL ANALYSIS
 LAB EQUIPMENT
 FOR THE PERIOD 05-01-89 THROUGH 10-31-91
 AWARD # USE-8950870
 EAU ART&SC GEOGRAPHY (144-9036) 21.523.00

2) MUTIDISCIPLINARY USE OF COMPUTER EQUIPMENT FOR UNDERGRADUATE EDUCATION FOR THE PERIOD 04-15-89 THROUGH 09-30-91 AWARD # USE-8950766 EAU ART&SC GEOGRAPHY (144-9037)

3) APPLICATIONS OF MODERN LIQUID CHROMATOGRAPHY
IN UNDERGRAD INSTRUMENTAL ANALYSIS
FOR THE PERIOD 04-01-89 THROUGH 09-30-91
AWARD # USE-8950471
EAU ART&SC CHEMISTRY (144-9041) 15,900.00

RESEARCH

- 1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH
 BETHESDA, MD
 ION CURRENTS MEASURED BY FLUORESCENT
 PROBE TECHNIQUES
 FOR THE PERIOD 05-01-89 THROUGH 04-30-92
 AWARD # 1 R15 AI28089-01
 EAU ART&SC CHEMISTRY (144-9011) 96,162.00
- 2. PERRY-CARRINGTON ENGINEERING
 MADISON, WI
 ARCHAEOLOGICAL SURVEY OF THE RECONSTRUCTION
 OF U.S.H. 10 TOWN OF HEWETT
 FOR THE PERIOD 01-20-89 THRU 07-15-89
 EAU ART&SC SOCIAL & ANTHROP (133-9085) 2,654.00
- 3. BROCKMAN CORPORATION
 WOOD COUNTY, WI
 PROPOSED ARCHAEOLOGICAL SURVEY OF THE ADDITION
 TO G. BROCKMAN CRANBERRY MARSH
 FOR THE PERIOD 04-01-89 THRU 07-31-89
 EAU ART&SC SOCIAL & ANTHROP (133-9086) 274.00
- 4. SHORT-ELLIOT-HENDRICKSON, INC
 CHIPPEWA FALLS, WI
 PROPOSED ARCHAEOLOGICAL SURVEY OF THE COUNTY
 TRUNK HIGHWAY "N"
 FOR THE PERIOD 06-01-89 THRU 09-30-89
 EAU ART&SC SOCIAL & ANTHROP (133-9087) 492.00

UNIVERSITY OF WISCONSIN - EAU CLAIRE

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT FY 88-89
FOR THE PERIOD O7-01-88 THROUGH 06-30-89
AWARD # POO8802954
EAU ST AST ED OPPOR GRANTS

(148-9088) 289,605.00

TOTAL EAU CLAIRE

447,654.00

INSTRUCTION RESEARCH STUDENT AID 58,467.00 99,582.00 289,605.00

UNIVERSITY OF WISCONSIN - GREEN BAY

MISCELLANEOUS

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

(133-B653) 10.000.00

RESEARCH

1. SMALL BUSINESS ADMIN
CHICAGO, IL
MANAGEMENT COUNSELING AND TECHNICAL ASSISTANCE
(CASE LOADS REDUCED BY 4 AT \$400 EACH)
FOR THE PERIOD 10-01-86 THROUGH 12-31-89
AT A TOTAL COST OF \$44,400.00
AWARD # SBA-2595-BD-87, MOD. 8
GBY I I A SM BUS DVLP CTR S B INSTIT (144-Z667)

1,600.00-

2. J. V. MANUFACTURING COMPANY
DE PERE, WI
SPECIFICATIONS FOR ABSORBENT MATERIALS
GBY ENV SC NAT APP SC

(133-H518) 400.00

3. SUPERIOR (CITY OF)
SUPERIOR, WI
FINANCE AND CITY CLERK OFFICE OPERATIONS STUDY
GBY COM SC URB & PUB AFFAIR CTR PUB AF (133-P137) 2,725.00

4. MILWAUKEE PUBLIC SCHOOLS
MILWAUKEE, WI
SCIENCE, TECHNOLOGY AND SOCIETY IN THE HIGH
SCHOOL CLASSROOM
GBY PRF ST EDUCATION (13

(133-P204) 6,750.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-87 THROUGH 06-30-88
AT A TOTAL COST OF \$1,780,316.00
AWARD # POO8802950, MOD. 8
GBY ST AID FEL & SCHOL-AOG

(148-D088) 482.00-

2. MULTIPLE DONORS
SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT
ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY
WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL
COLLEGIATE ATHLETIC ASSOCIATION
GBY ATHL ATHLETICS - MEN (133-7213)

1,221.04

TOTAL GREEN BAY

19,014.04

MISCELLANEOUS 10,000.00 RESEARCH 8,275.00 STUDENT AID 739.04

1,500.00

GIFTS, GRANTS AND CONTRACTS JUNE 9, 1989

UNIVERSITY OF WISCONSIN - LACROSSE

EXTENSION AND PUBLIC SERVICE

1.	WISCONSIN HUMANITIES COMMITTEE MADISON, WI	
	PRIME CONTRACTOR WITH NEH	
	GRANT FOR LECTURE BY DANIEL ELLSBERG	
	FOR THE PERIOD 02-01-89 THROUGH 06-30-89	
	AWARD # FY 88-80P	
	LAC L&S HISTORY	(144-4914)
2.	UW LACROSSE FOUNDATION	
	LACROSSE, WI	
	SUPPORT FOR PHENOMENOLOGY CONFERENCE	
	FOR THE PERIOD 01-01-89 THRU 12-31-89	
	AWARD # 1989-J	

LAC L&S PHILOSOPHY (133-4205) 250.00

3. UW LACROSSE FOUNDATION
LACROSSE, WI
SUPPORT FOR THE WISCONSIN STUDIES INSTITUTE
FOR THE PERIOD 03-15-89 THRU 12-31-89
LAC L&S HISTORY (133-49)

(133-4903) 250.00

4. MULTIPLE DONORS
LACROSSE, WI
MATCHING FUNDS FOR THE DANIEL ELLSBERG LECTURE
FOR THE PERIOD 02-01-89 THRU 06-30-89
LAC L&S HISTORY (133-49)

(133-4912) 1,550.00

5. UW LACROSSE FOUNDATION
LACROSSE, WI
SUPPORT FOR CAMPUS RADIO STATION
FOR THE PERIOD 01-01-89 THRU 12-31-89
AWARD # 1989-4
LAC L&S MASS COMUNICATNS

(133-6320) 1.250.00

6. UW LACROSSE FOUNDATION
LACROSSE, WI
SUPPORT FOR SPEAKERS SERIES ON
INTERNATIONAL BUSINESS
FOR THE PERIOD 01-01-89 THRU 12-31-89
LAC BUS AD MANAGEMENT

(133-6501) 100.00

MISCELLANEOUS

1. AGRICULTURE, DEPT OF
WASHINGTON, DC
USDA MEAL SUBSIDY FOR JAN-FEB 1989
FOR THE PERIOD 07-01-88 THROUGH 06-30-89
LAC AC DEV CHILD CARE FAC (144-0501) 1,468.00

2. UW LACROSSE FOUNDATION
LACROSSE, WI
SUPPORT FOR FUNDRAISING ACTIVITIES
FOR THE PERIOD 01-01-89 THRU 06-30-89
LAC EX DIV DEVELOPMENT OFF DEVEL OFF (133-0002) 3,000.00

UNIVERSITY OF WISCONSIN - LACROSSE

MISCELLANEOUS

3. MULTIPLE DONORS
LACROSSE, WI
SUPPORT FOR THE WOMENS GYMNASTIC TEAM
FOR THE PERIOD 07-01-88 THRU 06-30-89
LAC H,PE&R WOMENS ATHLETICS

(133-8830) 8,710.00

RESEARCH

1. LACROSSE RIVER VALLEY LAND USE COMMITTEE LACROSSE, WI LAND USE STUDY CONTRACT FOR THE PERIOD 03-07-89 THRU 06-01-89 LAC BUS AD DEANS OFFICE DEANS OFFI

(133-0116) 4,785.00

2. RUSSELL & ASSOCIATES
HOLMEN, WI
ARCHAEDLOGICAL SURVEY AT HALFWAY CREEK
FOR THE PERIOD 04-16-89 THRU 06-30-89
AWARD # 89-04
LAC L&S SOCIOL & ANTHROP

(133-8823) 2,094.00

3. WI DEPT OF TRANSPORTATION
MADISON, WI
ARCHAEOLOGICAL SURVEY AT MYRICK MARSH, LACROSSE
FOR THE PERIOD 04-17-89 THRU 07-31-89
LAC L&S SOCIOL & ANTHROP (133-8824)

TOTAL LACROSSE

35,113.00

10,156.00

EXTENSION AND PUBLIC SERVICE 4,900.00
MISCELLANEOUS 13,178.00
RESEARCH 17,035.00

UNIVERSITY OF WISCONSIN - OSHKOSH

INSTRUCTION

1. EDUCATION, DEPT OF
WASHINGTON, DC
SPECIAL SERVICES FOR DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-89 THROUGH 08-31-90
AWARD # GOO8740234-89
OSH ACAD S MINORITY PROGRMS (14

(144-4499) 145,972.00

2. CITY OF OSHKOSH FOUNDATION
OSHKOSH, WI
HUMAN RELATION COUNCIL FILM PRODUCTION PROJECT
OSH L&S SPEECH (133-3391) 6,000.00

RESEARCH

1. AMERICAN LUNG ASSOCIATION OF WISCONSIN
RESEARCH ON SMOKING PREVENTION OR CESSATION
FOR THE PERIOD 07-01-89 THRU 06-30-90
OSH EDUC INSTRUCTION (133

(133-3392) 12,429.00

TOTAL OSHKOSH

164,401.00

INSTRUCTION RESEARCH

151,972.00 12,429.00

UNIVERSITY OF WISCONSIN - PARKSIDE

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
REGIONAL STAFF DEVELOPMENT CENTER
TITLE II CONSORTIUM
(REDUCED TO REFLECT DELETION OF 1 SCHOOL
DISTRICT FROM CONSORTIUM)
FOR THE PERIOD 10-21-88 THROUGH 09-30-89
AT A TOTAL COST OF \$12,143.00
AWARD # AGR DTD 03/02/89
PKS G E A CHANCELLORS OFF ADMIN

(144-AU35) 684.00-

2. WI DEPT OF HEALTH & SOCIAL SERVICES
MADISON, WI
PRIME CONTRACTOR WITH DHHS PHS ADAM
COMMUNITY INITIATIVES
FOR THE PERIOD 04-01-89 THROUGH 03-31-90
AWARD # FDIE 4609
PKS G E A CHANCELLORS OFF ADMIN

(144-AZ55) 41,498.00

GIFT-IN-KIND

1. FILTER MATERIALS, INC.
WAUPACA, WI
MCCARTNEY HIGH PRESSURE PUMPING UNIT &
ACCESSORIES
PKS MOD IN ENGINEERING SCI ADMIN

MISCELLANEOUS

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
REGIONAL STAFF DEVELOPMENT CENTER SUPPORT
FOR THE PERIOD 05-03-89 THROUGH 08-31-89
AWARD # PO #PAI 02913
PKS G E A CHANCELLORS OFF ADMIN (144-AZ66) 5,000.00

2. CORPORATE IMAGES, INC.
RACINE, WI
VICE-PRESIDENT-MARKETING AND PLANNING (VPMP)
FOR DOMINICAN HEALTH CARE, INC. (DHC) SEARCH
PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-K880) 300.00

3. MULTIPLE DONORS
REGIONAL STAFF DEVELOPMENT CENTER, 1987-1988
PKS G E A CHANCELLORS OFF ADMIN (133-M132) 20,000.00

UNIVERSITY OF WISCONSIN - PARKSIDE

PHYSICAL PLANT

1. HOUSING AND URBAN DEVELOPMENT, DEPT OF WASHINGTON, DC INTEREST SUBSIDY GRANT FOR STUDENT UNION AWARD # CH WIS 142(S) PKS

41,707.00

RESEARCH

IIT RESEARCH INSTITUTE CHICAGO. IL PRIME CONTRACTOR WITH DOD NAVY A STUDY OF THE EFFECT OF EXPOSING THE SLIME MOLD PHYSARUM POLYCEPHALEN TO ELECTRO MAGNETIC FIELDS AT THE CLAM LAKE TEST FACILITY FOR THE PERIOD 11-01-87 THROUGH 10-31-88 AT A TOTAL COST OF \$53,559.00 AWARD # E06595-88-C-009

PKS SC&SOC SCIENCE BIOLOG SCI (144-AD71) 500.00

2. ST. LUKE'S MEMORIAL HOSPITAL RACINE, WI CENTER FOR SURVEY AND MARKETING RESEARCH PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-N258)

1.050.00

JOHNSON'S WAX FUND, INC. RACINE, WI REGIONAL STAFF DEVELOPMENT CENTER (SCIENCEMOBILE)
PKS G E A CHANCELLORS OFF ADMIN (133-P21 (133-P211) 12,000.00

STUDENT AID

1. UW PARKSIDE BENEVOLENT FOUNDATION KENOSHA, WI POLCZYNSKI, JAMES J. -- SCHOLARSHIP (PKS) PKS MOD IN BUS & ADMIN SCI ADMIN (TRUST) 10.00

2. EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-88 THROUGH 06-30-89 AT A TOTAL COST OF \$1,400,725.00 AWARD # P063P87124, MOD. 3

PKS BUS SV FELLOWS & SCHOLS (148-GO89) 26,801,00

3. MULTIPLE DONORS MUSIC SCHOLARSHIPS PKS BUS SV FELLOWS & SCHOLS

MISCELLANEOUS

PHYSICAL PLANT

(133-C489) 575.00

4. MULTIPLE DONORS ACCOUNTING PROGRAM SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS

(133-G954) 300.00

> 149,057.00 ----------

EXTENSION AND PUBLIC SERVICE 40,814.00 25,300.00 41,707.00 13,550.00

TOTAL PARKSIDE

RESEARCH STUDENT AID 27,686.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

GIFT-IN-KIND

- MR. JERRY PARDUN EXCELSIOR, MN DOC'S HARD LUCK JACK, A 1987 AMERICAN QUARTER HORSE RED ROAN GELDING RVF AGRIC LABORATORY FARMS
- 2. J.I. CASE COMPANY
 HINSDALE, IL
 TRACTOR, TO BE USED FOR LABORATORY PURPOSES.
 RVF AGRIC AGR ENGINEERING
- 3. MR. DENNIS HALLERMANN
 MINNEAPOLIS, MN
 LEGER'S MELODY, A REGISTERED HALF ARABIAN
 MARE, 4 YEARS OLD
 RVF AGRIC LABORATORY FARMS
- 4. BEV AND JERRY ZEISE GREEN BAY, WI SHE'S TOTALLY AWESOME, A BAY MARE FOALED JUNE 19, 1983 RVF AGRIC LABORATORY FARMS

INSTRUCTION

- 1. NATIONAL SCIENCE FOUNDATION
 WASHINGTON, DC
 UW RIVER FALLS YOUNG SCHOLARS PROGRAM
 FOR THE PERIOD 02-15-89 THROUGH 06-30-90
 AWARD # RCD-8855054
 RVF EDUC PSYCHOLOGY (144-0711) 50,523.00
- 2. UW RIVER FALLS FOUNDATION
 RIVER FALLS, WI
 FACULTY GRANTS FOR THE PURPOSE OF IMPROVING
 CLASSROOM INSTRUCTION
 FOR THE PERIOD 06-01-89 THRU 05-31-90
 RVF G E A VICE CHANCELLOR VICE CHANC (133-0627) 21,818.00

MISCELLANEOUS

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
TRAVEL, FOOD AND LODGING EXPENSES FOR THIRTY (30)
PARTICIPANT TEACHERS IN THE ADAPTATION PROGRAM
FOR TEACHING HIGH SCHOOL PHYSICS
FOR THE PERIOD 10-01-88 THROUGH 08-31-89
AWARD # PAI 01559
RVF ART&SC PHYSICS (144-0757) 8,400.00

UNIVERSITY OF WISCONSIN - RIVER FALLS

STUDENT AID

5,0.						
	MULTIPLE DONORS UNIVERSITY OF WISCONSIN-RIVER FALLS THEA SCHOLARSHIP (RVF) RVF ART&SC SPEECH	TRE	127.25			
2.	MULTIPLE DONORS UW-RIVER FALLS MUSIC SCHOLARSHIP (RVF) RVF ART&SC MUSIC	(TRUST)	135.00			
3.	EDUCATION, DEPT OF WASHINGTON, DC PELL GRANT PROGRAM FOR THE PERIOD 07-01-88 THROUGH 06-30-89 RVF ST AST PELL GRANT PROG		740,540.47			
4.	MINNESOTA MINING AND MANUFACTURING ST PAUL, MN SCHOLARSHIPS TO QUALIFIED INDIVIDUALS IN THE FIELD OF CHEMISTRY FOR THE PERIOD 07-01-89 THRU 06-30-90 RVF ST AST MISC OTHER	(133-0654)	2,600.00			
5.	MINNESOTA MINING AND MANUFACTURING ST PAUL, MN SCHOLARSHIPS TO QUALIFIED INDIVIDUALS IN THE FIELD OF PHYSICS FOR THE PERIOD 07-01-89 THRU 06-30-90 RVF ST AST MISC OTHER	(133-0657)	1,400.00			
	TOTAL RIVER FALLS		825,543.72			
	INSTRUCTION 72,341.00 MISCELLANEOUS 8,400.00 STUDENT AID 744,802.72					

UNIVERSITY OF WISCONSIN - STOUT

EXTENSION AND PUBLIC SERVICE

1. CRAY RESEARCH, INC
MINNEAPOLIS, MN
IMPLEMENTING THE PRINCIPLES OF TECHNOLOGY
INITIATIVE
FOR THE PERIOD 06-01-89 THRU 05-31-90
STO I&TECH ENERGY & TRANSP
(133-

(133-0315) 30,000.00

2. GENERAL ELECTRIC COMPANY
CHERRY HILL, NJ
FELLOWSHIP TRAINING FOR THE NON-FORMAL
VOCATIONAL TRAINING PROJECT IN TURKEY
FOR THE PERIOD 05-01-89 THRU 11-30-90
STO I&TECH IND & MARKETG ED

(133-0378) 447,500.00

GIFT-IN-KIND

- 1. TOROWARE DIVISION GENERAL HOUSEWARES CORPORATION KEWAUNEE, WI TOTOWARE COOKING UTENSILS (POTS, PANS, STOCKPOTS) STO H ECON HABITATNL RESRCS
- BRAUM AND KRENZ INTERNATIONAL, LTD. WAUWATOSA, WI FIVE VOL TRANSPORTATION TELEPHONE REFERENCE SET. STO I&TECH BUSINESS
- 3. JAPANESE EXTERNAL TRADE ORGANIZATIONS CHICAGO, IL EXPORT BOOKS STO 1&TECH BUSINESS
- 4. AUSTRIAN TRADE COMMISSION AND NATIONAL TOURIST OFFICE CHICAGO, IL AUSTRIAN EXPORT-IMPORT REFERENCE BOOKS STO 1&TECH BUSINESS
- 5. 3M
 ST. PAUL, MN
 FILM AND FILM CHEMISTRY; PRINTING PLATES AND
 PLATE CHEMISTRY; OFF-PRESS COLOR PROOFING
 MATERIALS AND THEIR CHEMISTRY; OFFSET PRESS
 BLANKET.
 STO 1&TECH GRAPHIC COMMUNIC
- 6. GRAVURE ASSOCIATION OF AMERICA
 NEW YORK, NY
 COMPLIMENTARY REGISTRATIONS TO SEVEN STAFF
 MEMBERS AND 15 STUDENTS FOR THE THIRD ANNUAL
 CONVENTION OF THE GRAVURE ASSOCIATION OF AMERICA.
 STO 1&TECH GRAPHIC COMMUNIC
- 7. BUTLER PAPER
 MINNEAPOLIS, MN
 25 X 38 L 140M BS 70# BLUE WHITE FROSTEBRITE
 COATED MATTE.
 STO 1&TECH GRAPHIC COMMUNIC

UNIVERSITY OF WISCONSIN - STOUT

GIFT-IN-KIND

8. 3M COMPANY
ST. PAUL, MN
10 YARDS OF THINTECH FABRIC.
STO H ECON APPAREL, TEX&DES

INSTRUCTION

1. STOUT UNIVERSITY FOUNDATION, INC
MENOMONIE, WI
SUPPLEMENTARY FUNDS TO SUPPORT
MANUFACTURING LAB ACTIVITIES
FOR THE PERIOD 07-01-88 THRU 06-30-89
STO I&TECH INDUSTRIAL MGMNT IND MGMNT (133-0306) 463.18

MISCELLANEOUS

- 1. STOUT UNIVERSITY FOUNDATION, INC MENOMONIE, WI HORMEL PROFESSORSHIP FOR PROFESSIONAL DEVELOPMENT FOR THE PERIOD 04-01-89 THRU 06-30-90 STO I&TECH MATLS & PROCS'S MAT & PROC (133-0374) 5,000.00
- 2. FUNDS FOR EXPENSES FOR ANNUAL SPRING
 RECOGNITION BANQUET FOR MINORITY STUDENTS
 FOR THE PERIOD 07-01-88 THRU 06-30-89
 STO G E A STU AFF & COUNSL ETHNIC PRG (133-0407)

300.00 HOLIDAY MANOR BEST WESTERN
MENOMONIE, WI
100.00 BANK OF MENOMONIE
MENOMONIE, WI
100.00 MENOMONIE FARMERS CREDIT UNION
MENOMONIE, WI
100.00 FIRST BANK AND TRUST
MENOMONIE, WI
300.00 VALLEY BANK
MENOMONIE. WI

900.00

- 3. STOUT UNIVERSITY FOUNDATION, INC
 MENONOMIE, WI
 HORTON PROFESSORSHIP FOR PROFESSIONAL DEVELOPMENT
 FOR THE PERIOD 07-01-88 THRU 06-30-90
 STO I&TECH INDUSTRIAL MGMNT IND MGMNT (133-0458) 2,604.00
- 4. STOUT UNIVERSITY FOUNDATION, INC
 MENOMONIE, WI
 HORMEL PROFESSORSHIP FOR PROFESSIONAL DEVELOPMENT
 FOR THE PERIOD 04-01-88 THRU 06-30-90
 STO LIB ST ART (133-0469) 5,000.00
- 5. QUICK-ROTAN, INC
 ELMHURST, IL
 FUNDS FOR TRAVEL EXPENSES FOR APPAREL, TEXTILES
 AND DESIGN PERSONNEL TO ATTEND AAMA CONFERENCES
 AND MEETINGS
 FOR THE PERIOD 07-01-88 THRU 06-30-89
 STD H ECON APPAREL, TEX&DES (133-0734) 1,500.00

UNIVERSITY OF WISCONSIN - STOUT

RESEARCH

1. WI DEPT OF PUBLIC INSTRUCTION
MADISON, WI
PRIME CONTRACTOR WITH DED
ADDITIONAL FUNDS TO SUPPORT WISCONSIN DPI
EVALUATION OF CARL PERKINS AND EDUCATION FOR
EMPLOYMENT PROGRAMS - YEAR TWO
FOR THE PERIOD 02-11-89 THROUGH 06-30-89
AT A TOTAL COST OF \$228,320.00
AWARD # PAI 00165, MOD. 1
STO I&TECH CTR FOR VTAE CTR VTAE (144-0

(144-0534) 14,137.00

2. BUTLER RESEARCH INTERNATIONAL
ST PAUL, MN
CONTRACT TO COLLECT AND ANALYZE WATER SAMPLES TO
DETERMINE CHEMICAL AND PHYSICAL QUALITIES OF THE
WATER AT TWO LOCATIONS
FOR THE PERIOD 03-01-89 THRU 08-31-89
STO LIB ST BIOLOGY (133-042)

(133-0429) 500.00

(144-0593)

STUDENT AID

1. AGENCY FOR INTERNATIONAL DEVELOPMENT WASHINGTON, DC TUITION AND FEES FOR STUDENTS RECEIVING AID FROM NIGERIA FOR THE PERIOD 09-01-88 THROUGH 05-30-89 STO ST AST AGENCY INTL DEV

69,829.60

TOTAL STOUT

577,433.78

EXTENSION AND PUBLIC SERVI	CE 477,500.00
INSTRUCTION	463.18
MISCELLANEOUS	15,004.00
RESEARCH	14,637.00
STUDENT AID	69,829.60

UNIVERSITY OF WISCONSIN - SUPERIOR

MISCELLANEOUS

1. BURLINGTON NORTHERN FOUNDATION
ST PAUL, MN
BURLINGTON NORTHERN FACULTY ACHIEVEMENT
AWARD PROGRAM (SUP)
SUP G E A CHANCELLORS OFF (T

(TRUST) 9,000.00

2. EDUCATION, DEPT OF
WASHINGTON, DC
SPECIAL SERVICES FOR DISADVANTAGED STUDENTS
FOR THE PERIOD 09-01-89 THROUGH 08-31-90
AWARD # GOO8740633-89, MOD. 3
SUP ST A&C STUDENT SERVICES (14

(144-0423) 107,308.00

RESEARCH

1. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC
FIELD EVALUATION OF AQUATIC ECOSYSTEMS
TO PESTICIDE STRESS
FOR THE PERIOD 03-01-89 THROUGH 02-28-90
AWARD # CR-814147-02-0
SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0422) 124,000.00

TOTAL SUPERIOR

240,308.00

MISCELLANEOUS RESEARCH 116,308.00

GIFTS, GRANTS AND CONTRACTS

UNIVERSITY OF WISCONSIN - WHITEWATER

INSTRUCTION

- EDUCATION, DEPT OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:
- 1) SPECIAL SERVICES GRANT 1989-90
 FOR THE PERIOD 09-01-89 THROUGH 08-31-90
 AWARD # GO08740198-89
 WTW G E A ACAD SUPPORT SVS (144-1202) 148.259.00
- 2) PROJECT TRAIN TRAINING RURAL AREA
 INTERVENTIONISTS TO MEET NEEDS
 FOR THE PERIOD 09-01-89 THROUGH 08-31-90
 AWARD # HO29J80057-89
 WTW EDUC SPECIAL EDUC SPEC EDUC (144-1203) 57,894.00

3) PROJECT SUPPORT - SUPPORTING UNPREPARED PUPIL PERSONNEL OR RETRAINING TEACHERS FOR THE PERIOD 09-01-89 THROUGH 08-31-90 AWARD # H029B80300-89

WTW EDUC SPECIAL EDUC SPEC EDUC (144-1205) 74,633.00

- 4) COMPREHENSIVE ASSESSMENT OF SERVICE NEEDS 1989-90
 FOR THE PERIOD 07-01-89 THROUGH 06-30-90
 AWARD # GOO8730037-89
 WTW EDUC SPECIAL EDUC SPEC EDUC (144-1207) 72.923.00
- 2. UW WHITEWATER FOUNDATION INC
 WHITEWATER, WI
 DISTINGUISHED PROFESSORSHIP PROGRAM FOR THE
 IRVIN L. YOUNG BUSINESS ENTREPRENEURSHIP
 AWARD # CK# 11388

WTW BUS&EC MARKETING (133-1139) 15,000.00

PHYSICAL PLANT

1. UW - WHITEWATER FOUNDATION, INC
WHITEWATER, WI
CAPITAL CAMPAIGN FUNDS FOR NEW MULTIPURPOSE
AUDITORIUM
AWARD # CK# 4
WTW PP M&O GEN OPERATIONS (133-1177)

(133-1177) 15,225.00

STUDENT AID

1. CONNOR, CHANCELLOR AND MRS. JAMES
WHITEWATER, WI
CONNOR, CHANCELLOR AND MRS. JAMES R. SCHOLARSHIP
FUND (WTW)
WTW G E A CHANCELLORS OFF CHANCS OFF (TRUST)

650.00

TOTAL WHITEWATER

384,584.00

INSTRUCTION
PHYSICAL PLANT
STUDENT AID

368,709.00 15,225.00 650.00

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

INSTRUCTION

1. GEORGETOWN UNIVERSITY WASHINGTON, DC PRIME CONTRACTOR WITH AID CENTRAL AMERICAN SCHOLARSHIP PROGRAM FOR THE PERIOD 05-01-89 THROUGH 05-31-89 RX2050-810A AWARD # CNS MARIN LRN SKILLS

(144-AY57) 19,000.00

MISCELLANEOUS

1. ARTS MIDWEST MINNEAPOLIS, MN PRIME CONTRACTOR WITH NEA LECTURE-FINE ARTS SERIES (PERFORMING ARTS SERIES) FOR THE PERIOD 09-01-87 THROUGH 06-30-89 AWARD # AGR DTD 04-14-87 CNS MARSH STUDENT AFFAIRS LECT & F A (144-Z993)

436.00

2. UW-SHEBOYGAN COUNTY FOUNDATION, INC. SHEBOYGAN, WI THEATRE SUPPLIES

CNS SHEBOY STUDENT AFFAIRS DRAMA PROD (133-M680)

700.00

3. FRIENDS & ALUMNI FOUNDATION OF UWW, INC. WAUKESHA, WI SCHOLARSHIP & MATERIAL PURCHASE FOR FINE ARTS DEPARTMENT CNS WAUK STUDENT AFFAIRS LECT & F A (133-N626)

75.00

4. MULTIPLE DONORS WOOD COUNTY SYMPHONY CNS MARSH MUSIC

(133-P173)

50.00

RESEARCH

1. UW-SHEBOYGAN COUNTY FOUNDATION, INC. SHEBOYGAN, WI APPLE MACINTOSH PURCHASE

CNS SHEBOY ADMINISTRATION PRTG& PUBL (133-M998)

975.00

7,825.00

2. INDIANA UNIVERSITY BLOOMINGTON, IN MUCIA-MALAYSIA PROJECT FOR THE PERIOD 07-31-89 THRU 12-31-89

CNS BARRON ADMINISTRATION PRF DEV

(133-P184) 32,583.00

STUDENT AID

1. MULTIPLE DONORS SCHOLARSHIP ACCOUNT

CNS FOX VA STUDENT AFFAIRS FELL & SCH (133-P182)

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

UNRESTRICTED

1. MULTIPLE DONORS
DISCRETIONARY ACCOUNT
CNS FD LAC

(133-N333)

500.00

TOTAL CENTER SYSTEM

62,144.00

 INSTRUCTION
 19,000.00

 MISCELLANEOUS
 1,261.00

 RESEARCH
 33,558.00

 STUDENT AID
 7,825.00

 UNRESTRICTED
 500.00

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. UNIVERSITY OF CINCINNATI
CINCINNATI, OH
PRIME CONTRACTOR WITH DHHS PHS NIH
HAZARDOUS WASTE TRAININING PROGRAM
FOR THE PERIOD 09-16-88 THROUGH 09-15-89
AWARD # AGR DTD 05/12/89
EXT G EXT SCH FOR WORKERS

(144-AS24) 139.877.00

2. GUND FOUNDATION
CLEVELAND, OH
WISCONSIN HUMANITIES COMMITTEE REGRANTS AND
GENERAL SUPPORT
EXT GEA SV W HUMANITIES COM
(13

(133-E982) 7,000.00

3. UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN RURAL LEADERSHIP PROGRAM EXT COOP E RURAL LEADERSHIP

(133-H773) 40,000.00

4. COUNTY SUPPORT FOR SHARED HOME ECONOMIST FOR THE PERIOD 01-01-88 THRU 06-30-89 EXT COOP E CO&AREA OFC-WEST (133-M504)

4,542.74 TREMPEALEAU COUNTY
WHITEHALL, WI
4,393.94 JACKSON COUNTY
BLACK RIVER FALLS, WI

8,936.68

5. PEPIN COUNTY
DURAND, WI
PARTIAL MAINTENANCE OF 4-H YOUTH PROGRAM
FOR THE PERIOD 01-01-88 THRU 12-31-88
EXT COOP E CO&AREA OFC-WEST

(133-M505) 391.17

6. FY 89 PROGRAM UNDERWRITING
EXT TELCOM WHA TELEVISION (133-M807)

500.00 WISCONSIN EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI

1,050.00 RUTABAGA MADISON, WI

2,250.00 SMITH MOTORS, INC. FORT ATKINSON, WI

600.00 WISCONSIN ARTISAN GALLERY BELLEVILLE. WI

4,400.00

7. VERNON COUNTY
VIROQUA, WI
SUPPORT OF AN 80% TIME 4-H YOUTH AGENT FOR
THE PERIOD 04-10-89 THRU 06-30-89
EXT COOP E C&AREA OFC-SOUTH (133-P144)

4) 5,573.59

8,000.00

GIFTS, GRANTS AND CONTRACTS JUNE 9, 1989

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENS1	ON AND	PUBLI	CS	ERVI	CE

8. WISCONSIN PUBLIC BROADCASTING FOUNDATION, INC. MADISON, WI

MILWAUKEE STUDIO PROJECT

EXT TELCOM WHA RADIO (133-P158)

9. HARRIS LABORATORIES AGRONOMIC SERVICES
LINCOLN, NE
DEVELOPMENT OF COMPUTER SOFTWARE TO PROVIDE
UW SOIL TEST RECOMMENDATIONS WITH HARRIS-CONTROL
INPUT-OUTPUT FOR THE PERIOD O1-O2-90 THRU
O1-O2-95

EXT COOP E SOIL&PLNAT ANALS (133-P171) 14,000.00

10. WISCONSIN 4-H FOUNDATION, INC.
MADISON, WI
SUPPORT FOR UPHAM WOODS 4-H ENVIRONMENTAL
EDUCATION CENTER AT WISCONSIN DELLS
EXT COOP E 4H-YOUTH DVLPMNT 4H-YTH DEV (133-P224) 1,900.00

MISCELLANEOUS

1. MULTIPLE DONORS
ALPHA SIGMA--ESP GRANT FUND (EXT)
EXT COOP E BUDGET & FIN OFF

(TRUST) 10.00

RESEARCH

1. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
LIVELY LISTENING
FOR THE PERIOD 03-27-89 THROUGH 01-31-90
AWARD # FY88-13L
EXT TELCOM WHA RADIO (144-AY38) 13,125.00

STUDENT AID

1. MULTIPLE DONORS
ALPHA SIGMA--EPSILON SIGMA PHI LOAN FUND (EXT)
EXT COOP E BUDGET & FIN OFF (TRUST)

10.00

TOTAL EXTENSION

243,223.44

EXTENSION AND PUBLIC SERVICE 230,078.44
MISCELLANEOUS 10.00
RESEARCH 13,125.00
STUDENT AID 10.00

UNIVERSITY OF WISCONSIN - CENTRAL ADMINISTRATION

MISCELLANEOUS

1. TELEVISION CAMPAIGN-" DO COLLEGE " (SA)
SA VP U R V PRES UNIV REL VP U R (TRUST)

10,000.00

WISCONSIN POWER & LIGHT

MAL

25,000.00

MADISON, WI WISCONSIN BELL MILWAUKEE, WI

35,000.00

UNRESTRICTED

1. STATE OF OHIO
COLUMBUS, OH
PRESIDENT'S SPECIAL FUND (SA)
SA PRES OFF OF THE PRES PRES

(TRUST)

42.00

TOTAL CENTRAL ADMINISTRATION 35,042.00

35,042.00

MISCELLANEOUS UNRESTRICTED

35,000.00

JUNE 9, 1989
GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 04-15-89 THROUGH 05-19-89

	EXTENSION	INSTRUCT	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	- o -	-0-	35,000	-0-	-0-	-0-	42	35,042
CENTER SYSTEM	-0-	19,0:0	-0-	1,261	-0-	33,558	7,825	500	62,144
EAU CLAÎRE	-0-	58,417	-0-	-0-	-0-	99,582	289,605	-0-	447,654
EXTENSION	230,078	- o	-0-	10	-0-	13,125	10	-0-	243,223
GREEN BAY	-0-	- o	-0-	10,000	-0-	8,275	739	-0-	19,014
LA CROSSE	4,900	-c	-0-	13,178	-0-	17,035	-0-	-0-	35,113
MADISON	123,900	817, 3	30,070	889,737	-0-	21,948,840	233,058	27,915	24,070,787
MILWAUKEE	-0-	113, 5	25	29,227	166, 109	401,712	16,000	-0-	727,059
оѕнкоѕн	-0-	151,972	-0-	-0-	-0-	12,429	-0-	-0-	164,401
PARKSIDE	40,814	-o -	-0-	25,300	41,707	13,550	27,686	-0-	149,057
PLATTEVILLE	-0-	-O-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	72,941	-0-	8,400	-0-	-0-	744,803	-0-	825,544
STEVENS POINT	-0-	-O	-0-	-0-	-0-	-0-	- 0 -	-0-	-0-
STOUT	477,500	:ci 3	-0-	15,004	-0-	14,637	69,830	-0-	577,434
SUPERIOR	-0-	-0	-0-	116,308	-0-	124,000	-0-	-0-	240,308
WHITEWATER	-0-	368, 09	-0-	-0-	15,225		650	-0-	384,584
TOTAL JUN 1989	877,192	1,602,206	30,095	1,143,425	223,041	22,686,743	1,390,205	28,457	27,981,365
PREVIOUSLY REPORTED	11,152,398	13,271,775	890,499	14,069,873	3,095,643	212,127,573	75,655,129	186,801	330,449,690
GRAND TOTAL	12,029,590	14,873,981	920,594	15,213,298	3,318,683	234,814,316	77,045,335	215,258	358,431,055
TOTAL JUN 1988	5,276,369	3,412,015	2,813	782,797	41,707	22,140,000	1,425,355	173,368	33,254,424
PREVIOUSLY REPORTED	8,615,895	14,724,149	614,296	13,729,384	1,626,382	191,157,554	53,997,344	213,314	284,678,318
GRAND TOTAL	13,892,264	18,136,164	617,109	14,512,181	1,668,089	213,297,554	55,422,699	386,682	317,932,742
FEDERAL TOTAL JUN 1989	188,891	1,483,904	-0-	106,419	207,816	19,347,127	1,149,594	-0-	22,483,751
PREVIOUSLY REPORTED	4,042,328	11,401,253	319,827	2,954,381	1,279,893	157,959,986	71,951,865	12,000	249,921,532
FEDERAL GRAND TOTAL	4,231,219	12,885,157	319,827	3,060,801	1,487,708	177,307,113	73,101,459	12,000	272,405,283
FEDERAL TOTAL JUN 1988	285,043	3,334,031	-0-	11,533	41,707	18,054,837	975,950	-0-	22,703,101
PREVIOUSLY REPORTED	3,883,718	12,942,341	-0-	2,837,754	1,424,017	139,683,723	50,087,919	-0-	210,859,472
FEDERAL GRAND TOTAL	4,168,761	16,276,372	-0-	2,849,287	1,465,724	157,738,560	51,063,869	-0-	233,562,573

STATEMENT OF PRINCIPLES ON THE TRANSFER OF CREDIT FROM THE VOCATIONAL,
TECHNICAL AND ADULT EDUCATION SYSTEM TO THE UNIVERSITY OF WISCONSIN SYSTEM

The Board of Regents of the University of Wisconsin System and the Wisconsin Board of the Vocational, Technical and Adult Education System adopt the following statement of principles as a basis for preparing an undergraduate transfer policy regarding the transfer of credit from the Vocational, Technical and Adult Education System (VTAE System).

Through differentiated missions, the University of Wisconsin System (UW System) and the VTAE System are responsible for the majority of postsecondary education and training options available to the state's adult citizens. The historic mission for the VTAE System has been that of providing programs which enable students to acquire the occupational skills, education and training necessary for full participation in the work force stressing job training and retraining.

It is recognized that a professional development pattern exists for many trained in certain vocational-technical programs who later transfer to a UW System institution to continue their studies in the same general field. It is further recognized that although the primary mission of the VTAE System is to offer occupational/technical programs, a certain amount of general education and occupational supportive coursework in the areas of natural science, mathematics, communication skills, and behavioral and social sciences is an integral part of vocational/technical training. With this in mind, the challenge is to maintain the well conceived distinctiveness of the educational missions of the two Systems without creating unnecessary and unreasonable roadblocks for students wishing to pursue further education and additional costs for taxpayers.

To assist students in maximizing their educational potential in the most cost effective manner, the Board of Regents will revise the UW System undergraduate transfer policy to permit UW System institutions to accept up to fifteen (15) general education credits from a successfully completed non-college parallel Associate Degree program at a VTAE System institution. Where the quality and consistency of that coursework is judged to be comparable to the coursework of the receiving institution, the credit(s) will transfer. In cases where UW System institutions find VTAE System coursework not acceptable for transfer, VTAE System students will have an opportunity to earn credit by examination as outlined in the UW System Undergraduate Transfer Policy.

UW System institutions will work with the VTAE System institutions to identify cases where non-college parallel Associate Degree programs have a direct relationship with one of their programs. In such cases, students who complete a VTAE System program and subsequently enroll in a UW System program may be able to transfer certain related occupational and technical credits. Where program relationships are found to exist, transfer articulation agreements are encouraged. All such credit transfer and articulation agreements must be approved by the UW System Office of Academic Affairs.

The Board of Regents also reaffirms its undergraduate transfer policy that allows credits satisfactorily completed in the three VTAE System accredited college parallel programs at Madison Area Technical College, Milwaukee Area Technical College, and Nicolet Area Technical College to transfer to universities in the UW System through freshman and sophomore years of college work.

VTAE System students will be advised that the opportunity to transfer VTAE credit to UW System institutions is subject to institutional policies enacted to meet UW System Board of Regents policies governing admission and enrollment management.

To evidence commitment to continuing mission differentiation, the Wisconsin Board of Vocational, Technical and Adult Education and the UW System Board of Regents will provide to all students who apply to either a VTAE System or a UW System institution an advising statement that describes the purposes, programs, and opportunities related to both vocational-technical and university education. Such a statement will encourage students who have a goal of a baccalaureate degree to enroll in a university or VTAE college parallel program, while technical-education oriented students will be encouraged to enroll in a VTAE System institution.

To further highlight the distinctiveness of their educational missions, the UW System Board of Regents and the State Board of Vocational, Technical and Adult Education agree to the following assurances: (1) the VTAE System and the UW System will not seek to expand their missions into the other's statutory responsibilities; (2) the VTAE System will offer only those general education courses needed for students to complete their Associate Degree programs (normally, such courses do not exceed 15 credits); and (3) the college parallel programs at Madison Area Technical College, Milwaukee Area Technical College, and Nicolet Area Technical College will continue, but college parallel programs will not be initiated in other VTAE System districts.

It is equally incumbent upon both Systems to improve the means by which information about credit transfer opportunities is disseminated to advising staff and current and prospective students. Toward that end, the President of the UW System and the VTAE System State Director are directed to have the Joint Administrative Committee on Academic Programs (JACAP) develop a comprehensive plan to ensure that UW System/VTAE System transfer information is sufficiently organized and distributed.

The UW System and the VTAE System will, through their respective governance processes, implement the above principles by December 31, 1989.

PROPOSED ORDER OF THE BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM ADOPTING, AMENDING AND RENUMBERING RULES

Agency contact persons: Patricia B. Hodulik (262-6497); Judith Temby (262-2324)

[INTRODUCTORY CLAUSE]

The Board of Regents of the University of Wisconsin System proposes an order to renumber UWS 17.06(1), (2)(a)(b)(c), (3), (4), (5) and (6); to renumber and amend UWS 17.06(2); to amend UWS 17.02(1), (4) and (9), and UWS 17.06(1)(a), and UWS 17.06(2), relating to student nonacademic misconduct.

[PLAIN LANGUAGE ANALYSIS PREPARED BY THE UW SYSTEM]

Pursuant to s. 36.35, Wisconsin Statutes, the Board of Regents of the University of Wisconsin System ("Board") is authorized to promulgate rules governing student conduct and procedures for the administration of violations. The proposed order revises the Board's existing rules governing student nonacademic misconduct to include specific prohibitions, subject to disciplinary sanctions, on discriminatory harassment. With the addition of a new example of proscribed conduct at proposed s. UWS 17.06(1)(a), the rules would make clear that physical conduct posing a serious danger to the university community and having a discriminatory animus is prohibited. Under proposed s. UWS 17.06(2), certain types of expressive behavior directed at individuals and intended to demean and to create a hostile environment for education or other university-authorized activities would be prohibited and made subject to disciplinary sanctions. The rules would also make minor changes in the definition section of ch. UWS 17.

[TEXT OF RULE]

SECTION 1. UWS 17.02(1), (4) and (9), are amended to read:

UWS 17.02 Definitions. (1) "Chancellor" where-used-in-the

ehapter-shall-mean means the chancellor or designee.

- (4) "Disciplinary sanction" or "sanction" shall-mean means any action affecting the status of an individual as a student which is taken by the university in response to student misconduct. The term shall include probation, resignation or leave for misconduct, suspension or expulsion, written reprimand, denial of particular university privileges, and other less severe actions not enumerated herein. Disciplinary sanctions shall not include cut-off or revocation of a student's financial aids; however, this shall not be interpreted as precluding the individual operation of rules or standards governing eligibility for student financial aid under which the imposition of a disciplinary sanction could result in disqualification of the student for financial aid. Each institution is authorized to adopt a more explicit listing of sanctions and actions which is consistent with the provisions of this section.
- (9) "Institution" for-the-purposes-of-this-chapter means any university or an organizational equivalent designated by the board.
- SECTION 2. UWS 17.02(10), (11) and (12) are created to read:
 - (10) "Days" means calendar days.
- (11) "Intentional conduct" means conduct which the student knew or reasonably should have known would result in conduct prohibited by this chapter.
- (12) "Members of the university community" means students and employees of the university.

SECTION 3. UWS 17.06 (intro.) is amended to read:

UWS 17.06 (intro.) Offenses defined. The university may discipline a student in nonacademic matters in the following situations. For-the purposes-of-this-section,-the-term-"intentional-conduct"-shall-include conduct-which-the-student-knew-or-reasonably-should-have-known-would result-in-occurrences-prohibited-by-this-section.

SECTION 4. UWS 17.06(1), (3), (4), (5), and (6) are renumbered UWS 17.06(3), (4), (5), (6), and (7).

SECTION 5. UWS 17.06(2)(a), (b) and (c) are renumbered UWS 17.06(1)(b), (c) and (d).

SECTION 6. UWS 17.06(2) is renumbered 17.06(1) and amended to read:

(1) For intentional conduct which constitutes a serious danger to the personal safety of other members of the university community or guests. In order to illustrate the types of conduct which this paragraph is designed to cover, the following examples are set forth. These examples are not meant to illustrate the only situations or types of conduct intended to be covered.

SECTION 7. UWS 17.06(1)(a) is created to read:

(1)(a) A student would be in violation if he or she attacked or otherwise physically abused, threatened to physically injure, or physically intimidated a member of the university community or a guest because of that person's race, sex, religion, color, creed, disability, sexual orientation, national origin, ancestry or age.

SECTION 8. UWS 17.06(2) is created to read:

- (2)(a) For racist or discriminatory comments, epithets or other expressive behavior directed at an individual or on separate occasions at different individuals, or for physical conduct, if such comments, epithets, other expressive behavior or physical conduct intentionally:
- 1. Demean the race, sex, religion, color, creed, disability, sexual orientation, national origin, ancestry or age of the individual or individuals; and
- 2. Create an intimidating, hostile or demeaning environment for education, university related work, or other university-authorized activity.
- (b) Whether the intent required under par. (a) is present shall be determined by consideration of all relevant circumstances.
- (c) In order to illustrate the types of conduct which this subsection is designed to cover, the following examples are set forth.

 These examples are not meant to illustrate the only situations or types of conduct intended to be covered.
 - 1. A student would be in violation if:
- a. He or she intentionally made demeaning remarks to an individual based on that person's ethnicity, such as name calling, racial slurs, or "jokes"; and
- b. His or her purpose in uttering the remarks was to make the educational environment hostile for the person to whom the demeaning remark was addressed.
 - 2. A student would be in violation if:
- a. He or she intentionally placed visual or written material demeaning the race or sex of an individual in that person's university living quarters or work area; and

- b. His or her purpose was to make the educational environment hostile for the person in whose quarters or work area the material was placed.
- 3. A student would be in violation if he or she seriously damaged or destroyed private property of any member of the university community or guest because of that person's race, sex, religion, color, creed, disability, sexual orientation, national origin, ancestry or age.
- 4. A student would not be in violation if, during a class discussion, he or she expressed a derogatory opinion concerning a racial or ethnic group. There is no violation, since the student's remark was addressed to the class as a whole, not to a specific individual. Moreover, on the facts as stated, there seems no evidence that the student's purpose was to create a hostile environment.

It is proposed that this rule shall take effect on the first day of the month following publication in the Wisconsin administrative register as provided in s. 227.22(2)(intro.), Stats.

Dated: June 14, 198

Secretary

Board of Regents of the University

of Wisconsin System

E. UW-OSHKOSH:

- 1. 1987-89 Swart Hall Remodeling (8708-14)
 - a. <u>Asbestos Abatement Work</u>
 HSA contractors, Inc.; Milwaukee, WI

\$ 37,000.00

F. UW-PARKSIDE:

- 1987-89 Wyllie Library Learning Center Roof Replacement (8712-53)
 - a. All Work
 Kehl & Nelson Roofing Co., Inc.; Racine, WI

\$ 202,242.00

- 1987-89 Road Repair and Resurfacing (Outer Loop Road) (8902-02)
 - a. <u>All Work</u>
 Payne & Dolan, Inc.; Waukesha, WI

\$ 93,750.00

G. UW-PLATTEVILLE:

- 1981-83 Energy Modifications Four Buildings Williams Fieldhouse/Karrmann Library/ Pioneer Tower/Russell Hall) (8209-08)
 - a. <u>General</u>
 Zephyr Aluminum Products, Inc.;
 Dubuque, IA

\$ 115,415.00

Plumbing and HVAC
 H & N Plumbing; Fennimore, WI

64,500.00

c. <u>Electrical</u> Poellinger Electric, Inc.; La Crosse, WI

66,529.00

d. TOTAL CONTRACTS AWARDED

\$ 246,444.00

H. UW-STEVENS POINT:

- 1987-89 Road Repair & Resurfacing and Walk Replacement (8902-14)
 - a. <u>All Work</u> American Asphalt of WI; Wausau, WI

\$ 28,555.00

I. UW-SUPERIOR:

- 1. 1987-89 Holden Fine and Applied Arts Center Environmental Control Revisions (8803-68)
 - a. <u>All Work</u> Stout Mechanical, Inc.; Duluth, MN

13,539.00

III-1

UW-WHITEWATER: .T.

1987-89 Williams PE Center Facility Performance Evaluation (8308-39)

Controls & Instrumentation Johnson Controls, Inc.; Milwaukee, WI

76,366.00

Electrical Bakke Electric Co., Inc.; Waterford, WI

167,900.00

TOTAL CONTRACTS

244,266.00

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

UW-MADISON:

1985-87 CSC Four Module Addition (8601-42)

a. Change Order G-15

\$ 161,688.00

UW-WHITEWATER: В.

1985-87 Center of the Arts Facility Performance Evaluation (8607-27)

Change Order 9

40,947.00

Facilities Appear of ACTIONS TAKEN (MEMOS OF AGREEMENT)

Facilities Appear of Paning of 2 rooms at Uk - Sevens Pt. after faculty members,

Xref Blogs, Naming Under the authority granted by Resolution 674, and upon the (r Commendation of the Campus Facilities Naming Committee, UW-Stevens Point Acting Chancellor Howard Thoyre has approved the naming of two rooms in the Communication Arts Center in honor of deceased faculty members. Room 227 will be known as the Albert Croft Memorial, to recognize the contributions of Mr. Croft who served as a member of the UW-Stevens Point faculty for 16 years prior to his death in January 1984. He also was the first chairman of the university's communication department. Room 333 will be known as the Toby Goldberg Lecture Hall. Professor Goldberg was a specialist in film criticism and history on the university's communication faculty prior to her death in August 1984.

W-Parkside - Redge + Land - Easoned to Officers of the Board have executed an agreement under general authority granted by Resolution 518 (06/07/73), granting an easement to Wisconsin Electric Power Company for electric and telephone lines to service the UW-Parkside Benevolent Foundation Residence Halls development, norpers sten B

Fraceleties, Harring of

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

Xuf WW- Aura Fracks (Some)

Under the authority granted by Resolution 674, UW-River Falls Chancellor Gary A. Thibodeau has approved the making of the studio theatre in the Kleinpell Fine Arts Building after Mr. Sanford Syse, a deceased staff member. This naming was recommended by the Faculty Senate through the Campus Planning Committee. Mr. Syse was a member of the faculty from 1962 to 1973. During that time he was designer and technical director of the University Theatre.

Others.

A Contributo Agreement with G. Heileman Brewing Company, Inc. for the 1989 Crazylegs Five Mile Fun Run was signed between G. Heileman Brewing Company, Inc. and the University of Wisconsin-Madison. It provides for cash and in-kind contributions for the 1989 Crazylegs Five Mile Fun Run. This agreement is in the same format as that used for contributions to the annual event in previous years.

Trademak Regis

Three affidavits have been signed on behalf of the Board of Regents for purposes of Registering The service marks "Astrobatics, Astroculture, and Astrofuel" with the US Patent and Trademerk Office. These service marks have been developed by and are being used in association with activities of the UW Madison College of Engineering's Wisconsin Center for Space Automation and Robotics (WSCAR), Napper

Birodeadling

A license agreement with the Wisconsin Educational Communications Board (ECB) has been signed on behalf of the University of Wisconsin-Madison. ECB operators of the Wisconsin Public Radio and Television Network, as a dues-paying member of the Public Broadcasting Service (PBS), has a signed agreement with PBS whereby ECB has the right to obtain licenses for: Adult learning satellite services (ALSS) satellite transmissions for the License Term, March 1, 1989 to February 28, 1991 as part of the PBS Adult Learning Service (ALSS), and the PBS National Narrowcast Service (NNS) for the License Term, March 1, 1989 to February 28, 1990 on behalf of Wisconsin educational institutions, at their request.

Computers

An Agreement has been executed between Lawrence Shriberg terminating an August 1, 1986 agreement for University publication and exploitation of a computer program entitled PEPPER, Mangar.

H. University of Wisconsin Press Agreements:

AUTHOR

TITLE

Theda Skocpol and Kenneth Finegold

STATE, PARTY, AND PUBLIC POLICY: INDUSTRY AND AGRICULTURE IN AMERICA'S NEW DEAL

James A. Sweet and Larry L. Bumpass

"THE AMERICAN FAMILY"

Werner Kelber

ECLIPSE OF PRESENCE:
TRANSPARENCY AND OBSCURITY IN
THE FOURTH GOSPEL

Duane Alwin and Ronald Cohen

PERSISTENCE AND CHANGE IN SOCIO-POLITICAL ORIENTATIONS OVER THE LIFE-SPAN: THE BENNINGTON WOMEN FIFTY YEARS LATER

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

On signature of the Vice President for Physical Planning and Development, the following lease has been renewed:

Lessee:

Board of Regents, University of Wisconsin System

University:

University of Wisconsin-Madison St. Mary's Hospital Medical Center

Lessor: Location:

777 South Mills Street, Madison

Size:

22,150 square feet

Lease term:

July 1, 1989 to June 30, 1990

Purpose:

Continued site of Family Practice Clinic