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MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall
Friday, July 11, 1986
9:00 a.m.

- President Weinstein presiding -

PRESENT: Regents Clusen, Finlayson, Fish, Flores, Hanson, Heckrodt, Knowles, Lawton, Lyon, Nikolay, Saunders, Schenian, Schilling and Weinstein

ABSENT: Regents Gerrard, Grover and Vattendahl

McClain, David -

~~President Weinstein called attention to a memorandum dated June 10, 1986, from Chancellor Shain to Secretary Temby, stating that upon clarification of legislative intent, the UW-Madison indoor football practice facility was to be named the "McClain Athletic Facility." He indicated that this memorandum should be received for the record and a note to that effect inserted following Resolution 3584 in the June meeting minutes.~~ → p. 1

xref Bldgs + Rmd - (same)

Upon motion by Regent Nikolay, seconded by Regent Finlayson, the minutes of the annual meeting of the Board of Regents of the University of Wisconsin System, held on June 6, 1986, were approved with the above addition.

xref Athletics - (same)

xref Facilities - (same)

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REPORT OF THE PRESIDENT OF THE BOARD

Regent Executive Committee - Approval of 6/26/86 + 7/10/86 minutes dealing with salaries above Gr. 5 of Exec. Pay Plan; and committee procedures, evaluation process for system president + chancellors, regent policies on legislation + committee overview of academic staff title + compensation plan, R 3588, pp 1-2 + EX A

Report of the Executive Committee

It was reported by President Weinstein that the Executive Committee met twice during the past month. The first meeting was on June 26 to consider salaries above Group 5 of the executive pay plan, pursuant to

(Note: Also index Exec. Comm. minutes on EX A)

Resolution 3581, adopted by the board on June 6. The second meeting, on July 10, dealt with a number of items, as reported in the minutes.

Regent Weinstein stated that there was no intention to have the Executive Committee meet on a regular basis and that the committee would not take action on its own except in an emergency situation or if authority were delegated to the committee by the board. Any other recommendations by the committee would be referred to the board for action.

Regent Heckrodt expressed satisfaction in hearing that the Executive Committee would not cover items which were within the purview of the full board.

In response to a question by Regent Clusen, Regent Weinstein said any members of the board would be welcome to attend Executive Committee meetings.

Stating her understanding that the tradition had been for the Executive Committee to meet only when action between board meetings was necessary, Regent Clusen asked if the intent was to change that practice.

Regent Weinstein replied that he was interested in using Executive Committee meetings to facilitate communication among committee chairs, and to advise him regarding certain matters in his capacity as president.

Upon motion by Regent Finlayson, seconded by Regent Nikolay, Resolution 3588 was unanimously adopted by the board.

Resolution 3588: That the minutes of the Executive Committee meetings of June 26 and July 10, 1986, be received and accepted for the record (EXHIBIT A).

UW-Milwaukee →

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Task Force Report on UW-Milwaukee and the Future of Metropolitan Milwaukee referred to Chan.-Elect Smith for comments, p. 2

President Weinstein advised the board that this report, presented to the regents in May, had been referred to Chancellor-Elect Smith for comment, after which it would be returned to the regents.

ROTC - Pres. Shaw asked to advise on a letter re. discrimination, p. 2

Letter on Discrimination in ROTC Programs

It was reported by Regent Weinstein that he had asked President Shaw for an analysis of this issue, which then would be referred to a regent committee.

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Report of the President of the State VTAE Board

Regent Saunders, President of the VTAE Board, reported on the board's June 30 special meeting. The board reviewed recommendations for grant

VTAE Board - Report on review of awards & projects, district board appointments, & preparation for 1987-89 biennial budget, pp 2-3

awards to districts through the state GPR incentive-grant program, under which approximately $770,000 was awarded to districts on the basis of proposals they had submitted for basic skills instruction programs. Also reviewed were projects funded by federal Vocational Education Act monies of 1986-87, under which approximately $16 million was awarded.

The VTAE Board approved district board appointments for the Mid-State District, the Western Wisconsin District, and the Wisconsin Indianhead District, but disapproved three appointments recommended for the Madison Area Technical College district because of deficiencies as interpreted by staff.

Finally, the board discussed strategy and process for the 1987-89 biennial budget, which would focus on approaching the dollar levels received by the K-12 system.

ECB - Report on public television stations included in local cable TV and review of public TV's underwriting policy, p. 3

Report on Educational Communications Board Meeting of June 13, 1986

Regent Clusen, who served as regent representative to the ECB, reported first on discussion about relaxation of the rule under which cable television was required to carry at least one public television station. This change might result in discontinuation of public stations by some cable networks in Wisconsin.

The ECB also adopted a statement on underwriting policy, which provided that programs could be acknowledged on the air with visual and oral announcement identifying the contributor; that logos containing product images were permissible as long as they did not promote the product; that products could be shown in value neutral settings, and not in use; that there should be minimal exposure of products; and that the audio acknowledgment would be presented through a spoken message, not to exceed 15 seconds in length, giving such information as the name and location of the donor. Because there was no limit to the number of underwriters that could contribute to the production of a program, there could be a series of such 15-second announcements. In conclusion, Regent Clusen explained that, as public television became more dependent on private sponsors due to the decline in federal support, it could be expected that more air time would be devoted to acknowledgment of underwriters.

Saunders, Regent Philip -

Resolution of Appreciation ~~for Regent Saunders~~, R 3589, pp 3-5

Regent Schilling presented the following resolution and moved its adoption. The motion was seconded by Regent Finlayson and carried unanimously with an ovation for Regent Saunders.

Resolution 3589: Whereas, Philip T. Saunders has served meritoriously as a member of the Board of Regents of the University of Wisconsin System for the past two years in his capacity as President of the State Board of Vocational, Technical and Adult Education; and

Whereas, he brought to regent deliberations valuable insights based on his position of leadership in the VTAE System, as well as his professional expertise in the field of personnel management; and

Whereas, his reports to the board have been of great assistance in keeping the regents well informed about important developments in the VTAE System; and

Whereas, his good counsel and faithful service have enhanced cooperation between the UW and VTAE systems; and

Whereas, the time and effort he devoted to regent business, in addition to his many duties as VTAE President, demonstrate his strong commitment to the cause of public education in Wisconsin;

Therefore, be it resolved that the Board of Regents of the University of Wisconsin System hereby expresses deep appreciation to Philip T. Saunders and commends him for the dedicated service he has rendered; and

Be it further resolved that the Board of Regents grants to him the status and title of Regent Emeritus.

Regent Saunders thanked Secretary Temby and her staff, Executive Vice President Lyall, and the chancellors for all their assistance during his term on the board.

He then stated as follows: "I would like to congratulate System President Shaw for his outstanding performance during his first six months of responsibility. I agree with Regent President Weinstein that Dr. Shaw is not paid enough. But it is apparent to me, through my personal observations and talking with many others, that Dr. Shaw will lead our system to heights never achieved before.

"I want to thank former Regent President Lawton for affording me many opportunities through appointments to committees, knowing full well that I was a limited-term appointee. Dr. Lawton, you are the most dedicated public servant with whom I have ever had the pleasure of working.

"I want also to thank my fellow regents for having patience in responding to concerns regarding the VTAE System, minorities and women, and the many, many other issues that we have dealt with during my two years on this board. The action that this board has taken concerning these issues is reflective of our care and interest in the betterment of our total society.

"Lastly, I would like to thank former Governor Dreyfus for appointing me to the VTAE Board and Governor Earl for reappointing me to the VTAE Board. These appointments, of course, provided the opportunity for me to be with you here today. Regent President Weinstein, best wishes to you and this board. It has indeed been a pleasure and an honor to have served among you."

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REPORT OF THE PRESIDENT OF THE SYSTEM

Report of Non-Personnel Actions/Informational Items

Upon motion by Regent Saunders, seconded by Regent Nikolay, Resolution 3590 was adopted unanimously.

Resolution 3590: That the report of non-personnel actions by administrative officers to the Board of Regents and informational items reported for the record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report be approved, ratified and confirmed.

Regent - Presentation

Presentation on Writing Across the Curriculum, UW-Stevens Point pp 5-7

Chancellor Marshall introduced Dr. Donald Pattow, professor of English and director of the writing emphasis program at UW-Stevens Point.

As background to his report, Professor Pattow explained that all entering freshmen at UW-Stevens Point took a placement examination which included writing an essay. Grading of these essays determined whether students were exempt from freshman English, placed in freshman English, or placed in remedial English.

When remedial English first was offered at UW-Stevens Point in the late 1970s, about 14 percent of the incoming class was placed in the remedial course, the UW System average at the time being 10 to 12 percent. In the fall of 1980, UW-Stevens Point had 15 sections of remedial English out of approximately 80 sections of freshman English.

In the fall of 1985, however, the number of remedial English sections had declined to four and the percent of incoming students placed in remedial English decreased to 3.7 percent. There had been no change in the test or criteria, and the same highly trained faculty served as readers for the essays.

His purpose in this presentation, Dr. Pattow said, was to report the reasons for this dramatic improvement. Upon contacting other UW System institutions, he was surprised to learn that their experience was very

different from UW-Stevens Point's and that at most other institutions the percentage of students going into remedial writing either was stable or had increased.

After contacting high schools from which UW-Stevens Point drew many of its students, he concluded that the improvement in writing by entering freshmen resulted from strategies deliberately designed by UW-Stevens Point to improve writing in the secondary schools. First, university programs were strengthened to stress writing. The writing across the curriculum program, with the aid of three grants from the Undergraduate Teaching Improvement Council, successfully grew into the writing emphasis program whereby students took in addition to freshman English six credits of writing in other areas, primarily in their major disciplines. The result was that the university was graduating students in all fields who were better writers.

With a $100,000 grant from the Mellon Foundation, additional initiatives were undertaken. Students and faculty from the schools which provided most of UW-Stevens Point's students were invited to the campus for writing workshops. Some of the money was used to hire outstanding high school teachers to teach freshman English part time at the university, and several university faculty taught in the high schools. There also were conferences on writing across the curriculum to which teachers in all disciplines were invited.

While all these activities were helpful, Dr. Pattow considered the most effective initiative to have been high school in-service programs, through which UW-Stevens Point faculty went to the schools and provided 150 free workshops in a three-year period on writing across the curriculum. In these presentations, it first was necessary to make the point persuasively that teachers of all disciplines must be teachers of writing. The programs then focused on UW-Stevens Point's specific writing standards for incoming freshmen to make clear what skills students were expected to develop before reaching the university.

What these efforts demonstrated, Dr. Pattow emphasized, was that the university could be effective in bringing about change in the secondary schools. In that regard, he thought the UW System must make clear precisely what was expected of incoming students--not in terms of requiring a certain number of years of high school English, but by going into the schools and working with them to effect improvements.

In conclusion, Dr. Pattow pointed out that remedial programs were doubly expensive for students and their families in that they not only had to pay taxes to fund the programs, but also had to pay to take remedial courses for which they did not receive credit toward graduation. Noting that the problem was not confined to writing and that approximately 30 percent of incoming freshmen were placed in remedial mathematics, he urged that action be taken to alleviate the need for remedial education in the UW System.

In response to a question by Regent Weinstein, Dr. Pattow said the 30 percent figure was for the UW System as a whole.

Regent Fish inquired as to whether there were data on remediation needs of students from schools where in-service programs were not conducted.

Dr. Pattow replied there was a strong correlation between better writing and the schools where in-service training had been conducted. As an example, he cited the experience of Medford High School, where there had been several in-service programs. The number of students from that school needing remedial English had declined dramatically, and Medford teachers attributed that improvement to the writing across the curriculum program. In schools where in-service programs were not conducted, there was no decrease in the number of students needing remedial English. The goal of his program was eventually to eliminate the need for remedial writing courses.

Observing that the program's results were very impressive, Regent Lawton asked if the success of this effort had been communicated to the Department of Public Instruction.

In reply, Dr. Pattow indicated that, although DPI was aware of the program, it should be the university's responsibility to communicate its requirements to the local schools and that faculty actually teaching the students were the ones who should work with high school teachers.

Regent Saunders asked if there was the same improvement in students from Milwaukee area schools as from other parts of the state, and Dr. Pattow replied in the affirmative.

Expressing hope that a report on the project would be published so that others could benefit from it, Regent Schilling asked if there was coordination with School of Education faculty so that ideas about emphasizing writing could be incorporated into teacher education programs.

Responding in the affirmative, Dr. Pattow first noted that all students, including education majors, were required to have six additional credits of writing to graduate. Secondly, the freshman English grade-point requirement had been raised for students entering the School of Education. And third, there were seminars for School of Education faculty on emphasizing the need for writing in education courses.

Commending Dr. Pattow for the success of the program and for the goal of eliminating the need for remediation, Regent Hanson commented that ending remedial programs should be a goal of the entire UW System. "It is expensive for the student in terms of money and time, and it is expensive for us. I don't think we really should be doing it."

UW-Parkside - staff - welcome from Pres. Shaw to Chancellor Kaplan + thanks to Vice Chancellor Shutler as Acting Chancellor, p. 7

President Weinstein requested that Dr. Pattow put a summary of his presentation in writing for the regents, along with any suggestions as to larger policy considerations which the board might address.

xref - Chancellors - (same, but add: "UW Parkside Chancellor Kaplan")

Introductions of New System Personnel/Visitors

Welcoming Sheila Kaplan, the new chancellor of UW-Parkside, President Shaw thanked Vice Chancellor Shutler for her service as Acting Chancellor during the past year.

He recognized Donald F. Harden, who was to serve as Acting Chancellor of UW-Green Bay until the arrival in the fall of Chancellor-Elect David L. Outcalt.

Suzanne Fleming, the new Vice Chancellor of UW-Eau Claire, was welcomed by President Shaw.

Introducing Lynn Ansfield, assistant to Governor Earl, the president thanked her for her strong support for higher education.

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Joint Committee on Finance Approval of University's Budget Reduction Plan

President Shaw reported that the Joint Committee on Finance unanimously approved the university's budget reduction plan at its meeting on June 12.

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Approval by Joint Committee on Employment Relations of Categorization Structure for Academic Staff

It was reported by President Shaw that on June 24 the Joint Committee on Employment Relations unanimously approved the report and recommendations of the Board of Regents and the Department of Employment Relations regarding the categorization structure for UW System academic staff. The president expressed special appreciation to DER Secretary Howard Fuller and his staff, to the Hayes/Hill consultants, to Associate Vice President Lemon, and to the many campus and system staff who worked on the study.

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State Building Commission Approval of Funds for ~~Health and Safety~~ Projects

President Shaw reported that on June 26 the State Building Commission unanimously approved use of $501,000 from health and safety funds for UW System hazardous waste removal projects.

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Minority Information Center at UW-Milwaukee

Reporting on a new minority information center which was to open in the fall, President Shaw noted that the center, which was to be housed at UW-Milwaukee, would serve as a systemwide resource to coordinate information within the Milwaukee Public Schools on precollege and college minority programs. Established on a three-year experimental basis, with annual evaluations, the center's purpose was not to replace campus recruiting efforts, but rather to provide information to young minority students about the opportunities available to them in the UW System.

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Governor →

Appointments to Governor's Task Force on UW Management Flexibility, p. 9

It was reported by President Shaw that, at his request, Governor Earl had named a seven-member task force to study ways to streamline management practices. The governor's formal announcement stated: "I am concerned that state laws and rules governing administrative practices may be too numerous and too restrictive to a large, complex higher education system such as the University of Wisconsin." In his charge to the task force, the Governor said, "The state's broad interest in assuring accountability in spending tax and tuition dollars needs to be balanced with the special needs of the university system. I expect the task force to structure an appropriate balance between these two legitimate needs."

Management Flexibility - (same)

The task force was to be chaired by Marilyn Hardacre, executive director of the Marshfield Development Corporation and former mayor of that city. Other members were: State Senator Walter Chilsen, State Representative Marlin Schneider, Secretary Doris Hanson of the Department of Administration, Roger Fitzsimonds of First Wisconsin Bank of Milwaukee, Leon Weinburger of Wausau Insurance, and President Shaw.

"It is my earnest hope," the president said, "that the task force will analyze the state's current statutory and administrative policies and recommend ways to provide us with the needed flexibility which is and will continue to be absolutely essential in the proper management of our system. The Governor asked the task force to report its findings and recommendations in December, and I am personally grateful to him for his appreciation and his understanding of the problem that we have and for his willingness to form a task force and to suggest prompt action."

Budget →

1987-89 Biennial Budget Process, p. 9

President Shaw reported that system administration was working with the institutions in the early stages of identifying issues and categories of need for funding requests. It was expected that by middle/late August an outline would be made, and the intent was then to meet with regents to confer about issues and directions, so that the process could be kept on track and completed in timely fashion for presentation to the Governor and the Department of Administration.

United Council of UW Student Governments → Student involvement in discussions re minority recruiting/retention, student rights under administrative rules, and procedures for students in presenting appeals to the board

Report of the United Council of UW Student Governments

pp 9-10

Mr. Bryce Tolefree, president of United Council, noted first that United Council's open house on July 10 had been productive in providing an opportunity for student government leaders to meet with regents, chancellors and other officials.

Referring to discussion at the Education Committee meeting of minority student recruitment and retention, he indicated that United Council's new minority affairs director, Alejandra Elenes, would work closely with Associate Vice President Lattin, and that the council planned to offer recommendations to the board on ideas for making recruitment/retention efforts more effective.

Mr. Tolefree reported that United Council had been working with Elizabeth Wright, of system administration, on implementation of s. 36.09(5), *Wis. Stats.*, concerning the role of students in governance.

In conclusion, Mr. Tolefree expressed student interest in a resolution passed by the Business and Finance Committee concerning the process by which matters could be brought to the Board of Regents. (See pp. 18-21 for discussion concerning that resolution.)

President Weinstein added that he recently had a meeting with Mr. Tolefree and hoped to have such discussions on a continuing basis.

United States Government - Receipt of UW/DPI grant from National Science Foundation to improve science + technology teaching in elementary + secondary schools, p. 10

REPORT OF THE EDUCATION COMMITTEE

National Science Fdn. - (same)

The committee's report was presented by Chairman Finlayson.

Gifts + Grants - (same)

Report of the Interim Vice President

Education Committee - Introduction to committee of

~~In his report to the committee, Interim Vice President Kuepper introduced~~ Senior Academic Planner Daniel VanEyck, ~~who was to serve~~ as secretary to the ~~Education~~ Committee, p. 10

UW-Eau Claire - Staff - Introduction to committee (+

~~Dr. Kuepper then introduced~~ Dr. Suzanne Fleming, ~~the newly appointed~~ Vice Chancellor of UW-Eau Claire, ~~and welcomed her to the UW System.~~ p. 10

UW-Green Bay - Receipt of UW/DPI grant from National Science Fdn. to improve science +

The committee was advised by Dr. Kuepper of a joint UW/DPI grant for $900,000 from the National Science Foundation to improve science and technology teaching in the elementary and secondary schools, through centers to be established at UW-Green Bay, UW-La Crosse, and UW-Milwaukee. It was believed that this project had potential for becoming a national model.

technology in elementary + secondary schools through centers at UW-Green Bay, UW-La Crosse + UW-Milwaukee, p. 10

Reporting on the status of current North Central Association accreditation reviews, Dr. Kuepper announced that UW-La Crosse had recently been granted the maximum ten-year reaccreditation, while UW-Stout and UW-Whitewater had highly successful accreditation team visits and were awaiting final reports from the North Central Association.

UW-La Crosse - (same)

UW-Milwaukee - (same)

Accreditations - UW-La Crosse granted maximum 10-yrs reaccreditation; UW-Stout + UW-Whitewater awaiting final reports from North Central Assn, p. 10

North Central Assn - (same)

Multi-Agency Discussion of Minority/Disadvantaged Programming

UW-La Crosse - Granted 10-yrs reaccreditation by North Central Assn, p. 10

Regent Finlayson reported on presentations to the committee about minority/disadvantaged student programming by the following executive officers of other educational systems: Mr. Robert Sorensen, Director of the State VTAE System; Mr. Hawthorne Faison, Deputy Superintendent of the Milwaukee Public School System; and Regent Herbert Grover, State Superintendent of Public Instruction.

UW-Stout - Awaiting results of accreditation team from North Central Assn, p. 10

UW-Whitewater - (same)

Minorities - Report to Edu. Comm. on minority/disadvantaged student programming by VTAE, Milwaukee Public School System + state DPI, p. 10

Teacher Education

Informational Report on the Holmes Group Study, p. 11

Dean John Palmer, of the UW-Madison School of Education and an active participant in the Holmes Group, summarized for the committee highlights both of that study and of the recent report of the Carnegie Forum Task Force on Teaching.

Holmes Group Study – Informational report on the Holmes Group Study

During discussion, Dean Palmer expressed hope that the regents would be receptive to innovative ideas in teacher education and would support stronger relationships between the university and the elementary/secondary schools.

→ on teacher education, p. 11

Academic staff –

Progress Report on Implementation of Academic Staff Review Recommendations and Chapter 36.09(4m), *Wis. Stats.*, p. 11

It was reported by Regent Finlayson that Executive Vice President Lyall gave to the committee a short history of the academic staff study completed two years ago, which identified four areas of major concern to academic staff: participation in governance; issues of job security; opportunities for career progression; and general concern over job titles and compensation rates. Dr. Lyall's assessment was that reports from the institutions indicated significant progress in each of these areas.

Prog. Compensation – (same)
Prog. Salaries – (same)

Approval of Cooperative Nursing Program Agreement between UW-Eau Claire and St. Joseph's Hospital in Marshfield, R 3591, p. 11

UW-Eau Claire –

The following resolution, which was approved by the committee, was moved by Regent Finlayson, seconded by Regent Saunders and adopted by the board, with Regent Lawton abstaining from the vote due to a potential conflict of interest:

Resolution 3591: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Eau Claire, University of Wisconsin-Eau Claire be authorized to enter into a contractual agreement with St. Joseph's Hospital at Marshfield, Wisconsin for the purpose of offering University of Wisconsin-Eau Claire's Baccalaureate Nursing Program at St. Joseph's Hospital (copy of the formal memorandum of agreement is filed with the papers of the meeting).

Prog. Nursing – (same)
Prog. – system

Executive Pay Plan –

Presenting Resolutions 3592-3594, which were passed unanimously by the committee, Regent Finlayson noted that regent authorization to recruit ~~was~~ required for the positions of dean or above and for ~~any~~ positions ~~in which~~ where salaries ~~might~~ exceed ~~the~~ maximum of Group 5 of the executive pay plan, p. 11

Recruitment –

Authorization to Recruit Chairman, Department of Physiology, UW-Madison, R 3592, p. 12

Adoption by the board of Resolution 3592 was moved by Regent Finlayson and seconded by Regent Hanson.

x ref Physiology, Department of – (same)

Resolution 3592: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor of the University of Wisconsin-Madison be authorized to recruit for a Chairperson, Department of Physiology, Center for Health Sciences/Medical School/Physiology.

x ref Medical School – (same)

In discussion at the board meeting, Regent Schenian inquired about the process for recruiting a department chairperson.

Because in this case there would be outside recruitment, Chancellor Shain replied, a search committee composed of faculty of the department would be formed, there would be national advertising, and faculty committees would evaluate candidates.

Regent Saunders asked how qualifications for the position were established and reviewed.

In response, the chancellor indicated that the executive committee of the department established discipline-oriented qualifications. Because this appointment was in the Medical school, the Medical School Promotions Committee would review the appointment to determine if the individual was qualified with respect to clinical skills and broad medical aspects of the position. Since it was to be a tenure appointment, it would then go to the Divisional Committee of Biological Sciences, which would measure the individual's qualifications against a set of printed criteria. Finally, the appointment would be reviewed by the vice chancellor for academic affairs, to ensure that the process included adequate attention to affirmative action and other policies.

Put to the vote, Resolution 3592 was adopted unanimously.

Recruitment –

Authorization to Recruit Dean, College of Letters and Science, UW-Stevens Point, R 3593, p. 12

The following resolution was moved by Regent Finlayson, seconded by Regent Hanson and adopted unanimously by the board:

Resolution 3593: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Stevens Point, the Chancellor of the University of Wisconsin-Stevens Point be authorized to recruit for a Dean of the College of Letters and Science.

(x ref – UW-Stevens Point – staff – (same))

Medical School - STAFF

Authorization to Recruit Associate Dean, Center for Health Sciences/Medical School/Administration, R 3594, p. 12

Upon motion by Regent Finlayson, seconded by Regent Lawton, Resolution 3594 was unanimously adopted by the board.

Resolution 3594: That, upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-Madison, the Chancellor be authorized to recruit for an Associate Dean, Center for Health Sciences/Medical School/Administration.

(xref - Recruitment - Cases)

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Concluding her report, Regent Finlayson expressed appreciation to Regent Saunders for his service on the Education Committee. "During his two years on the board, he has spent that entire time with the Education Committee. Regent Saunders has been a very positive, thoughtful and contributing member. I shall miss him as a colleague."

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REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Lyon presented the report of the committee.

Gifts, Grants and U.S. Government Contracts

Vice President Case reported to the committee that gifts, grants and contracts for the first month of the fiscal year totaled $21.8 million, $5.1 million less than the same period a year ago (a 19 percent decrease). The non-federal share decreased 13.7 percent over a year ago, while the federal share decreased 20 percent for the same period. As this was the first month of the new fiscal year, it was too soon to reach conclusions regarding these statistics.

Steiger, Carl - received

~~It was noted that among the month's gifts was a~~ contribution of $5,000 ~~from the Carl Steiger estate. A former president of the Board of Regents, Mr. Steiger served on the board from 1952 to 1966.~~

p. 13

Regent Lyon moved adoption of Resolution 3595, which was unanimously passed by the committee. The motion was seconded by Regent Knowles and carried unanimously by the board.

Resolution 3595: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

Compensation —

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Report on 1986-87 Unclassified Pay Plan and Catch Up Adjustments transmitted to state officials, R 3596, p.14

It was reported by Regent Lyon that Assistant Vice President Glenn Jensen reviewed with the committee the 1986-87 unclassified pay plan/catch-up adjustments, highlighting the following points: (1) Average faculty salaries by rank after reflecting the final installment of the catch-up increases were close to preliminary projections of the median salaries in the various peer groups. (2) While areas which experienced the most market competition (such as engineering and business) received higher adjustments, there were individuals in most disciplines who received above-average increases. (3) Adjustments were awarded on an individual basis rather than across the board. The annualized cost of the total catch-up package after the third installment would be almost $40 million, of which $24 million was from state tax funds and the balance was from program revenues. The committee unanimously approved Resolution 3596.

(xref) Salaries — same

The following resolution was adopted unanimously by the board, upon motion by Regent Lyon, seconded by Regent Knowles:

Resolution 3596: That the report, *1986-87 Unclassified Salary Increases: Pay Plan Adjustments and Salary Catch-Up Adjustments*, be accepted for transmittal to state officials in response to Section 3053, Chapter 29, Laws of 1985, on reporting the catch-up adjustments to state government.

Compensation —

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Report on 1985-86 Catch-Up Adjustments for Academic Staff other than Librarians and Instructional and Research Staff transmitted to state officials R 3597, pp 14-15

System Assistant Vice President Glenn Jensen reviewed with the committee the report on the 1985-86 catch-up adjustments for academic staff other than librarians and instructional research staff. The adjustments had been held in escrow pending approval of a categorization plan by the Legislative Joint Committee on Employment Relations. A complete report was to be made to the regents after assignment of titles and pay ranges and distribution of the second and third installments of catch-up funding. The committee unanimously approved Resolution 3597.

(xref - Salaries — same)

The following resolution was moved by Regent Lyon, seconded by Regent Schenian and unanimously adopted by the board:

(xref - Academic Staff - (same)

Resolution 3597: That the report, *1985-86 Salary Catch-Up Adjustments for Academic Staff Other Than Librarians and Instructional and Research Staff*, be accepted for transmittal to state officials in response to Section 3053, Chapter 29, Laws of 1985, on reporting the catch-up adjustments to state government.

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Approval of Minnesota Reciprocity Fees, R 3598, p 15

Regent Lyon reported unanimous approval by the committee of fees for Minnesota students attending UW institutions, which were to be approximately the average fees they would have paid at a comparable institution in Minnesota. The fees were established under terms of the Minnesota-Wisconsin Reciprocity Agreement.

Upon motion by Regent Lyon, seconded by Regent Fish, Resolution 3598 was adopted unanimously by the board.

Resolution 3598: That, upon recommendation of the President of the University of Wisconsin System, the academic fee rates for certified Minnesota residents attending Wisconsin universities and centers under the reciprocity agreement be approved.

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Approval of the 1986-87 Annual Operating Budget, R 3599, pp 15-16

The committee was advised by Assistant Vice President Jensen that the annual budget incorporated a number of items which had been brought to the regents over the past two years, including the academic fee schedule, the plan for dealing with the 1986-87 budget reductions, pay plan and catch-up adjustments, continuation of additional 1985-86 fee revenue adjustments in 1986-87 and allocation of instructional improvement funds. Although the total budget increase was 4.7 percent, there actually was a decrease of 0.9 percent if compensation adjustments were excluded. The instructional budget increased 7.3 percent, while other budget areas either decreased or increased by a smaller rate.

On a roll call vote with Regents Fish, Knowles, Lyon and Weinstein voting "yes" and Regent Schenian voting "no", the committee approved Resolution 3599.

Adoption by the board of the following resolution was moved by Regent Lyon, seconded by Regent Knowles and carried, with Regent Schenian voting "No."

Resolution 3599: That, upon recommendation of the President of the University of Wisconsin System, the operating budget for the fiscal year July 1, 1986 through June 30, 1987 be approved in these estimated amounts:

That System Administration is authorized to make final accounting changes including reflecting the distribution of classified salary adjustments.

State Appropriations	$ 608,118,621
Other Funds	972,302,302
Total	$1,580,420,923

That System Administration is authorized to make final accounting changes including reflecting the distribution of classified salary adjustments.

Budget - approval ✓

Annual Operating Budget for Auxiliary Operations, R 3670, pp 16-18

Summarizing committee consideration of the auxiliary budget, Regent Lyon explained that over-all spending would increase by 6.8 percent, being limited for the most part to pay-plan and catch-up adjustments, inflation of 3 to 4.5 percent, and a variety of one-time facility maintenance and equipment replacement projects. Regarding auxiliary cash reserves, the 1984-85 year-end balance of $107.5 million would be drawn down to $65.3 million by the end of the 1986-87 year, and it was anticipated that $19.7 million of reserves would be used this year for facility maintenance or equipment projects. In that regard, Assistant Vice President Kent Hill reviewed implementation of the auxiliary reserve policy adopted by the board in December 1985 and its relationship to the statutory requirement that future reserve accumulations must be approved by the Legislative Joint Committee on Finance. Auxiliary fee increases averaged 3.9 percent for room and board (a maximum on one campus of 6.4 percent), with the average segregated fee increasing 3.8 percent (a maximum increase of 5.8 percent). It was indicated that these rates were very competitive when compared to other midwestern universities.

(✓ Req Auxiliaries - same)

In committee discussion, concern was expressed about the difference among institutions in segregated fees for health services, and Vice President Case was asked to prepare an outline for all regents on policy and procedures for setting segregated fees.

(✓ Req - Fees - Segregated - (same)

Regent Lyon explained that segregated fees were divided into two categories: allocable fees, which were student-controlled, and nonallocable fees. The nonallocable portion of the fee covered fixed costs, such as debt service, physical plant services and student health services, while the allocable portion supported auxiliary programs such as intramural sports, intercollegiate athletics (except at UW-Madison), student organized activities, and a variety of fine arts programs. Each institution had a segregated university fee allocation committee (SUFAC) which had primary responsibility for making decisions on the allocable portion of the fee. The students determined the programs to be supported by the allocable fee component and recommended to the chancellor the level of financial support in that area. Students were involved in the nonallocable portion of the fee in an advisory capacity.

Regent Lyon moved and Regent Schenian seconded adoption by the board of the following resolution, which was unanimously approved by the committee:

Resolution 3600: That, upon the recommendation of the respective Chancellors and the President of the System, the University of Wisconsin System's operating budget for the fiscal year July 1, 1986, through June 30, 1987, for Auxiliary Enterprises and Segregated Fee Operations, including user charges and other items reflected in the 1986-87 Annual Budget Documentation, as presented to the Board and on file with the records of this meeting be approved; and that System Administration, together with the institutions, be authorized to revise and approve budgets in accordance with actual enrollment experience for the first semester 1986-87, or other significant economic factors which necessitate a budget change, subject to approval by the Board, of any room and board or segregated fee rate change.

In discussion at the board meeting, Regent Schenian observed that segregated fees were being raised at 12 of the 13 institutions. He pointed out that student approval of these increases, over which they had much control, seemed inconsistent with their opposition to tuition increases.

Regent Flores inquired as to the reason for variation in room and board rate increases.

Because auxiliaries were self-sustaining, Regent Fish explained, differences in reserves and expenses resulted in different rates. If there were to be a flat rate across the system, students at one institution would be paying fees that should be charged to students at another institution.

Regent Schenian added that the entire dormitory operation was based on cost, with no profit built into the rates.

Regent Flores asked if cost-based rates should not be linked to the rate of inflation or the consumer price index.

Regent Fish noted that would not necessarily be the case because debt service payments varied considerably. With the exception of UW-Superior, where there was some system subsidy, each institution's dormitories were required to be self-supporting.

Regent Flores asked if depreciation was calculated in the cost of room and board, to which Vice President Case replied in the negative.

Regent Schenian suggested that official student governments should be involved in setting dormitory rates, rather than residence halls representatives selected by the administration, especially in view of the fact that the reserves taken by the State Legislature last year would have a long-term effect on all students, whether or not they lived in dormitories. He felt student governments had better general experience and resources to deal with such issues and that, if on any campus residence halls students were considered a better avenue for representation, that decision should be made by the student government, rather than by the administration.

Regent Fish disagreed, on the basis that student governments represented a large number of students who did not live in dormitories. He felt the actual users of the facilities should be the ones involved in making decisions on rates.

Regent Lyon expressed agreement with Regent Fish's comments.

While he was sympathetic with Regent Schenian's wish to encourage student involvement in these kinds of decisions, Regent Lawton observed that it was difficult to consider student governments as being representative when there were very low voter turnouts in student elections.

In response to a question by Regent Flores, Regent Fish explained that fees were set on a campus-wide basis, rather than for each individual dormitory.

Regent Weinstein pointed out that the definition of reserves played an important role in setting fees, and that definition was determined by the Legislature.

Put to the vote, Resolution 3600 was adopted unanimously.

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Report of the Vice President for Business and Finance

In reviewing the fiscal year 1985-86 projection summary report, Mr. Case noted that the reserve for revenue shortfall and other contingencies as of June 30, 1986, was about $180,000, which was considerably lower than it had been two months previously.

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Discussion of Process for Bringing Issues to the Board of Regents, pp 18-21

Regent Lyon summarized review by President Shaw of his letter to the regents concerning the mandatory refundable fee issue and an appeal process for bringing policy matters to the Board of Regents. These issues pointed to the need for an appropriate appeal mechanism, as well as the need for a means of dealing with such requests on other than an ad hoc basis. Regarding the former, the bylaws of the board offered the following guidance: "All items to be brought before the Board of Regents for action, except those initiating in the board itself, should reach the board through the President of the University of Wisconsin System and carry his or her recommendation. . . ." On implementing an appeal process, he offered a three-step procedure that was translated into a resolution by the committee for consideration by the board. On a roll call vote, with Regents Lyon, Schenian, and Weinstein voting "yes" and Regents Fish and Knowles voting "no," the committee approved the resolution.

Regent Lyon moved adoption by the board of the following resolution, and the motion was seconded by Regent Flores:

Resolution: That upon the recommendation of the Business and Finance Committee of the University of Wisconsin System Board of Regents, the appeal procedure for bringing policy issues before the Board as recommended in the July 9, 1986 correspondence from President Shaw to the Board and repeated below be adopted as the policy of the Board: (1) the President of the System will ensure that any issue coming to the President has first been through the established campus governance process. If it has not, it will be returned with the request that it be so considered. (2) If the issue has been through established campus governance processes and is being appealed, the President will first verify with the appropriate Chancellor that campus procedures have been exhausted and will then determine whether, in the President's judgment, the Board of Regents should take up the matter. (3) If the decision is that the matter should not be taken up by the Board, that decision can be appealed directly to the President of the Board of Regents.

In discussion at the board meeting, Regent Flores asked if it was correct to assume that, in addition to the proposed procedure, any member of the board could ask that an item be placed on the agenda.

Responding in the affirmative, President Weinstein said his interpretation of the bylaws would be that there was no subject that a regent could not bring to the board in the first instance. The genesis of this resolution was an attempt to clarify the bylaws relative to those items that did not initiate with the board itself.

Since this was a matter of general policy, Regent Clusen asked why it came to the board via the Business and Finance Committee.

In reply, Regent Schenian explained that the procedural question arose in the context of the mandatory refundable fee issue. It was necessary to clarify the policy on how such an issue could be brought to the board before dealing with the substance of the issue.

Explaining his vote in committee, Regent Fish said that, although a majority believed there was no connection between the substantive and procedural issues, he took the position that there was a connection in that students might consider this resolution a response to both issues. While he supported the detailing of an orderly appeal process, he thought time was needed to give adequate consideration to the proposed procedure.

Regent Knowles said his reasoning was essentially the same. It was his view that the substantive and procedural issues should be dealt with as one package, rather than individually, and President Shaw had indicated that more time was needed to report on the fee issue.

Regent Clusen expressed agreement with those views. While she did not oppose the substance of the resolution, she was troubled by the manner in which it came forward.

With respect to the issue of mandatory refundable fees, Regent Lyon pointed out that no appeal of Chancellor Shain's decision had been made to President Shaw and that there was need to make such decisions on other than an ad hoc basis. President Shaw planned to bring a suggested policy for this area to the board in October.

Regent Flores saw no harm in separating the issues and acting on the procedural aspect at this time. He did not consider it necessary to wait for a recommendation from the President on the substantive issue.

Bryce Tolefree, President of United Council, asked if the procedure outlined in the resolution would apply to faculty and academic staff, as well as to students, and President Shaw responded in the affirmative.

In reply to a further question by Mr. Tolefree as to the time frame for making a decision, President Shaw said he would not want to be put in the position of having to make a decision on very short notice, because some issues might require further study. On the other hand, he saw no advantage in delaying to a point at which the issue became irrelevant or people became discouraged. He thought a four-week time frame would be sufficient.

Mr. Tolefree then asked what procedure would be involved if the matter were appealed to the president of the board.

Observing that the style of each president in dealing with such matters was likely to be different, Regent Weinstein pointed out that, if the president rendered a negative decision, any individual regent still could bring the matter to the board.

Stating that he strongly endorsed the resolution, Mr. Tolefree urged that the procedural and substantive issues be kept separate.

Regent Heckrodt moved to table the resolution, and the motion was seconded by Regent Clusen.

Regent Nikolay asked for unanimous consent to discuss the motion, and there was no objection to that request.

In response to a question by Regent Nikolay, President Shaw said he did not think it would be harmful to delay action on the resolution for a short time. However, he felt it was important to advise the university community about procedure for gaining access to the board.

On a roll call vote, the motion to table the resolution failed, with Regents Clusen, Fish, Heckrodt, Knowles, Saunders and Schilling voting "Aye" (6), and Regents Finlayson, Flores, Hanson, Lyon, Nikolay, Schenian and Weinstein voting "No" (7).

Regent Flores noted that without time limitations set forth in the resolution, an issue could be unduly delayed at any point in the process by failure to make a decision. He suggested adding language to provide that, if a decision were not made within a specified period of time, the request would be deemed denied. An appeal then could be made to the next level.

Concern was expressed by Regent Heckrodt about establishing a precedent whereby any committee could originate rules or procedures for the entire board. He also thought there should be opportunity for institutional comment before action by the board.

While he shared Regent Heckrodt's concerns, Regent Nikolay indicated he would support passage of the resolution at this time if President Shaw felt it would be helpful, inasmuch as there was need for adoption of a standard procedure, rather than dealing with each request on an ad hoc basis. However, he thought the resolution should make clear that a decision by the president of the board was not final and that a matter still could be brought to the board by any regent.

Regent Fish did not believe the resolution was a proper subject for any of the board's committees, but rather should be discussed by the full board. He also felt time should be allowed for comment by chancellors and others before taking action on the matter.

President Weinstein suggested deferring the matter until the next meeting, at which time President Shaw could provide to the board his rationale on interpretation of Chapter 5 of the board's bylaws.

It was then moved by Regent Nikolay, seconded by Regent Clusen and unanimously voted that the resolution be tabled until the September meeting of the Board of Regents.

Referring to the mandatory refundable fee issue, Regent Schenian said some students had expressed concern that, even though no appeal of Chancellor Shain's decision had yet been made, the President seemed already to have reached a decision that the matter should not go to the board. It was Regent Schenian's hope that the president would reserve judgment until a proper appeal was made to his office.

Noting that the issue arose without a clearly defined process for resolving it, President Shaw said he wanted to indicate in his letter that such matters should not be considered on an ad hoc basis, and that a general policy on such matters was needed.

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REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

The committee's report was presented by Chairman Nikolay.

Approval of Major Project Concept and Budget Reports

The committee unanimously approved three concept and budget reports as identified in resolutions 3601-3603, each of which was within the previously approved project scope and budget.

It was moved by Regent Nikolay and seconded by Regent Clusen that the following resolutions be adopted by the board:

Bldgs & Land - Approval of

Resolution 3601: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report be approved for the 1985-87 Central Chilled Water System Waterflow Control at Buildings project, on the campus at UW-Madison, and authority granted to complete final plans and specifications, bid and construct for an estimated total project cost of $1,987,000 from 1985-87 General Fund Supported Borrowing. R3601 pp 21-22

UW-Oshkosh - Bldgs & Land - Approval of

Resolution 3602: That, upon the recommendation of the UW-Oshkosh Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report be approved for the Ceramics Lab Relocation project and authority granted to prepare final plans and specifications, bid and construct at a cost of $280,000 from 1985-87 General Fund Supported Borrowing. R3602 pp 21-22

UW-Stevens Point - Bldgs & Land - Approval of

Resolution 3603: That, upon the recommendation of the UW-Stevens Point Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report for the Paper Science Addition project be approved and authority granted to prepare Final Plans and Specifications, bid and construct at a total project cost of $2,100,000 from 1985-87 General Fund Supported Borrowing. R3603 pp 21-22

Regent Nikolay called attention to the importance to the state's economy of Resolution 3603, which provided a substantial amount of funding for a project of great benefit to the paper industry in Wisconsin.

Put to the vote, Resolutions 3601-3603 were unanimously adopted.

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Major Project Concept and Budget Report, UW-Whitewater

The committee unanimously approved the concept and budget report for a total facilities performance evaluation of Winther Hall, a classroom/lecture hall/office facility at UW-Whitewater.

Resolution 3604 was unanimously adopted by the board upon motion by Regent Nikolay, seconded by Regent Heckrodt.

UW-Whitewater - Bldg & Land - approval of

Resolution 3604: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the University of Wisconsin System, the Concept and Budget Report be approved and authority granted to prepare final plans and specifications, bid, and construct the 1983-85 Winther Hall Total Facilities Performance Evaluation project for an estimated total project cost of $648,500 from General Fund Supported Borrowing.

R 3604, pp 22-23

1985-87 Energy Conservation Program	$237,000
1985-87 Health, Safety and Environment Program	93,200
1985-87 Minimum Maintenance Program	125,400
1985-87 Architectural Barriers Program	70,400
1981-83 Minor Project funds (previously allotted)	122,500
	$648,500

UW-Milwaukee - Bldg & Land -

Approval of Change in Scope/Budget for Chilled Water System Modifications Project, UW-Milwaukee R3605, p. 23

Resolution 3605, which was unanimously passed by the committee, was moved by Regent Nikolay, seconded by Regent Heckrodt and adopted unanimously by the board.

Resolution 3605: That, upon the recommendation of the UW-Milwaukee Acting Chancellor and the President of the University of Wisconsin System, authority be granted to change the scope of the 1985-87 Chilled Water System Modifications project to include a 3,000-ton chiller instead of a 1,500-ton unit, and to increase the budget by $500,000 of Energy Funds for a revised total project cost of $2,261,000 ($1,389,000 of General Fund Supported Borrowing and $872,000 of General Fund Supported Borrowing - Energy Conservation Allocation).

Bldg & Land -

Approval of Amendment to Existing Lease, UW-Madison

The committee approved a request of authority for UW-Madison to amend its existing lease of 7,828 square feet of space at 3313 University Avenue, the site of the UW Hospital and Clinics' Sports Medicine and Fitness Center, to include an additional 3,423 square feet. The committee adopted Resolution 3606 with one negative vote.

R 3606, pp 23-24

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

(x ref - Sports Medicine Center - (same)
(x ref - Hospital - Bldgs - (same)
(x ref - 3313 University Ave - (same)

Resolution 3606: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, authority be granted to amend the current lease of space in a building at 3313 University Avenue to include an additional 3,423 square feet:

Opitz Realty, Inc., Lessor
502 North Eau Claire Street
Madison, Wisconsin 53705

The additional space will be used to accommodate increased patient volume in the UW Hospital and Clinic's Sports Medicine and Fitness Center. This lease amendment covers a period beginning August 1, 1986 through January 31, 1989 at a monthly cost of $2,496.00 ($8.75 per sq. ft.) for the period from August 1, 1986 through January 31, 1987, and at an annual cost of $30,850.00 ($9.01 per sq. ft.) and $31,775.00 (9.28 per sq. ft.) for each subsequent year. The lease amendment includes $64,600.00 for remodeling by the Lessor with payment to be made from University Hospital and Clinic's operating fund. The amendment also provides for a transfer of responsibility for janitorial services to the Lessor. Rental payment will be provided by University Hospital and Clinic's operating funds.

Explaining his vote in committee against the resolution, Regent Nikolay said he objected to automatic inclusion of escalator clauses in lease agreements. In this case, he pointed out, the university was paying nearly $70,000 for remodeling, but the rent continued to increase. He did not understand why this should occur, particularly in a period of deflation.

In response to a question by Regent Flores, Acting Vice Chancellor Noren indicated that the source of funding for the project was program revenues.

Put to the vote, Resolution 3606 was adopted, with Regent Nikolay voting "No."

✓ Bldg. Commission, State → -

→ Authorization to Submit Requests to State Building Commission for Funding under Special Assessments for Local Improvements Program, UW-Madison, R 3607, pp 24-25

Resolution 3607, which was unanimously approved by the committee, was moved by Regent Nikolay, seconded by Regent Saunders, and adopted unanimously by the board.

✓ Bldgs + Land — (cont'd)

Resolution 3607: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, a request be submitted to the State Building Commission for funding a Special Assessment for Local Improvements in the amount of $53,035 for a street improvement project adjacent to the Arboretum. The assessment is to be paid from the State of Wisconsin General Fund, per section 66.60(4), Wisconsin Statutes.

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Land Transactions, UW-Oshkosh and UW-Superior

Resolutions 3608 and 3609, which were unanimously passed by the committee, were moved by Regent Nikolay, seconded by Regent Heckrodt and adopted unanimously by the board.

UW-Oshkosh - Bldg + Land - Approval

Resolution 3608: ~~That, upon the recommendation of the UW-Oshkosh Chancellor and the President of the University of Wisconsin System, approval be granted~~ to purchase a 1.92 acre parcel ~~at UW-Oshkosh~~ having 175 paved parking spaces and a storage building, ~~at a cost of $120,000 from Program Revenues.~~ R-3608, p.25

UW-Superior - Bldg + Land -

Resolution 3609: ~~That, upon the recommendation of the UW-Superior Chancellor and the President of the University of Wisconsin System, authorization be granted~~ to transfer ~~ownership of the street right-of-way and improvements known as~~ East Boundary Avenue (approximately 3.56 acres) to the City of Superior, ~~In consideration for the proposed transfer, the City of Superior would revert to the University the City's interest in Haugsrud Memorial Stadium. An exact legal description of the property involved will be on file with the Secretary of the Board of Regents.~~ R-3609, p.25

UW Centers - Bldg + Land

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Reversion of Leased Property Rights to Richland County, UW Center-Richland, R-3610, pp 25-27

Adoption by the board of the following resolution, which was unanimously approved by the committee, was moved by Regent Nikolay and seconded by Regent Saunders.

(Key UW Centers - Richland - (same)

Resolution 3610: That, upon the recommendation of the Acting Executive Dean of the UW Centers and the President of the University of Wisconsin System, authority be granted for the President or Vice President and Secretary or Assistant Secretary of the Board of Regents to execute a release of 1.869 acres of land presently leased from the County of Richland to allow its use by the County of Richland as a site for a city/county owned indoor swimming pool and recreational facility which is being provided as a gift from a private donor. The release shall provide that the construction plans for this site must be approved by the Education Committee of the Richland County Board of Supervisors to assure that any construction is compatible with existing buildings and development of the UW Center-Richland. The release shall also provide that there will be no liability to the University of Wisconsin System for the equipping, operating, maintaining or functioning of the facility. This parcel is described as follows:

All that part of the Southeast One-quarter of the Northwest One-quarter, and that part of the Southwest One-quarter of the Northeast One-quarter of Section 17, Township 10 North, Range 1 East, City of Richland Center, Richland County, Wisconsin, bounded and described as follows:

Commencing at the North One-quarter Corner of Section 17; thence South, along the West Line of the Northeast One-quarter of Section 17, 2021.40 feet to a point having an Architect's grid reference of (0+0 N, 9+80.58W), said point also being the place of beginning of the parcel hereinafter described; thence S-68°-18'-00"-E, along the 0+0 N. grid line, 304.58 feet; thence S-21°-42'-00"-W, 130.00 feet; thence N-68°-18'-00"-W, 199.00 feet; thence S-21°-42'-00"-W, 10.00 feet; thence N-68°-18'-00"-W, 25.00 feet; thence S-21°-42'-00"-W, 289.00 feet; thence S-68°-18'-00"-E, 25.00 feet; thence S-21°-42'-00"-W, 35.00 feet; thence N-68°-18'-00"-W, 40.00 feet; thence S-21°-42'-00"-W, 25.00 feet; thence N-68°-18'-00"-W, 25.00 feet; thence N-21°-42'-00"-E, 289.00 feet; thence N-68°-18'-00"-W, 40.00 feet; thence N-21°-42'-00"-E, 50.00 feet; thence N-68°-18'-00"-W, 160.00 feet; thence N-21°-42'-00"-E, 150.00 feet to a point on said 0+0 grid line; thence S-68°-18'-00"-E, along said grid line, 159.42 feet to the place of beginning, containing 1.869 acres of land.

In response to a question by Regent Fish, it was indicated by Regent Nikolay that there were no buildings on the 1.869-acre parcel.

Put to the vote, Resolution 3610 was adopted unanimously.

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Approval of Minor Projects

Resolution 3611, which was unanimously passed by the committee, was moved by Regent Nikolay, seconded by Regent Fish and adopted unanimously by the board.

Resolution 3611: That, upon the recommendation of the UW-LaCrosse, Madison and River Falls Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority granted to plan, bid and construct at the budgets and from the funding sources indicated and which are summarized as follow:

General Fund Supported Borrowing - Minor Projects	$77,200
General Fund Supported Borrowing - Minimum Maintenance Program/Roadway Repairs and Parking Lot Maintenance	1,800
Program Revenues	426,700
Gift Funds	60,000
	$565,700

UW-LaCrosse - Bldgs & Land - Approval of

~~(1)~~ Farwell Street Demolition/Site Development, ~~$160,700 ($42,000 - General Fund Supported Borrowing - Minor Project Funds; $118,700 - Program Revenues)~~ R 3611, pp 27-28

Bldgs & Land - UW-Madison - Approval of

~~(2)~~ Roadway and Parking Area Maintenance/Bituminous Surfacing ~~Project~~ (Brittingham Property), ~~$37,000 ($35,200 1985-87 Minor Project Funds and $1,800 1985-87 General Fund Supported Borrowing - Minimum Maintenance Program/Roadway Repairs and Parking Lot Maintenance)~~

~~(3)~~ Memorial Library Conservation Workshop Expansion, and ~~$60,000, Gift Funds~~

~~(4)~~ Gym II Handball Courts Remodeling, ~~$95,000, Program Revenues~~ R 3611, pp 27-28

(exc Brittingham Thaw - Approval of roadway + parking area maintenance/bituminous surfacing, R 3611, pp 27-28

exc Library Memorial - Approval of conservation workshop expansion, R 3611, pp 27-28

exc Kepmakerium - (card #11) - Approval of Gym II handball courts remodeling, R 3611, pp 27-28

UW-River Falls - Reg't Card - Approval K

~~(5) Intramural Fields Development, $175,000, Program Revenues~~ and

~~(6) UW-River Falls:~~ Residence Hall Shower Floors Safing, ~~$38,000, Program Revenues~~ R 3611, pp 27-28

Regent - Meeting -

Cancellation of August 1986 Board Meeting, R 3612, p 28

The following resolution was moved by Regent Heckrodt and seconded by Regent Finlayson.

Resolution 3612: That the Board of Regents meeting scheduled for August 8, 1986, be cancelled.

In response to a question by Regent Flores, it was explained by Regent Weinstein that the board traditionally did not meet in August unless there were urgent matters to be acted upon.

Put to the vote, Resolution 3611 was unanimously adopted.

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At 11:20 a.m., the following resolution, moved by Regent Schilling, and seconded by Regent Flores, was unanimously adopted on a roll call vote, with Regents Clusen, Finlayson, Fish, Flores, Hanson, Heckrodt, Lawton, Lyon, Saunders, Schilling and Weinstein voting "Aye" (11), and no regents voting "No."

Resolution 3613: That the Board of Regents recess into closed session to consider personnel matters, as permitted by s. 19.85(1)(c), *Wis. Stats.*, to consider personal histories, as permitted by s. 19.85(1)(f), *Wis. Stats.*, and to confer with legal counsel, as permitted by s. 19.85(1)(g), *Wis. Stats.*

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CLOSED SESSION ACTIONS

The board arose from closed session at 12:00 noon and made the following announcements:

UW Centers - Board of Visitors - 2-yr appointments ending 7/1/88 for

Resolution 3614: That, upon the recommendation of the Acting Executive Dean of the UW Centers and the President of the University of Wisconsin System, the following appointments be made to the UW Centers Board of Visitors for two-year terms ending July 1, 1988:

Mr. Joseph S. Berger, Jr., of Fond du Lac, to succeed Mr. William Draves and

Mr. James E. Olson, of Richland Center, to succeed Mr. Dale Sinnett, R 3614, p. 29

Resolution 3615: That, upon the recommendation of the UW-Whitewater Chancellor and the President of the UW System, the following reappointments be made to the UW-Whitewater Board of Visitors for three-year terms ending June 30, 1989:

UW-Whitewater - Board of Visitors - 3-yr appointments ending 7/30/89 for

Mr. James Caldwell, of Whitewater;
Mr. Stephen Nass, of Madison;
Mr. Irv Palmer, of Milwaukee;
Mr. Paul Webber, of Whitewater; and
Mrs. Fern Young, of Palmyra, R 3615, p. 29

Resolution 3616: 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 for three-year terms ending July 1, 1989:

UW-Superior - Board of Visitors - 3-yr. appointments ending 7/1/89 for

Mr. Robert Mercier, of Shell Lake, to succeed Mr. Allen Christel;

Mr. George Rehnstrand, of Hayward, to succeed Ms. Mary Podlesny; and

Ms. Sue Theno, of Ashland, to succeed Ms. Caroline Sandin; and

~~And that the following~~ reappointments ~~be made for three-year terms ending July 1, 1989:~~ to 7/1/89 for

Mr. Robert Banks, of Solon Springs, and

Mr. Robert Drayna, of Wausau, R 3616, p. 29

Resolution 3617: That, upon the recommendation of the UW-Madison Chancellor and the President of the University of Wisconsin System, Mr. Eric Hagerup, of Milwaukee, be reappointed to the Council of Trustees of the UW Hospital and Clinics for a four-year term ending in August 1990.

Hospital - Council of Trustees - Eric Hagerup reappointed to Council for 4-yr. term ending 8/1990, R 3617, p. 29

(x-ref Hagerup, Eric - Reappointed to Council of Trustees, UW Hosp & Clinics, for 4-yr term ending 8/1990, R 3617, p. 29)

Vice President - University -

Resolution 3518: That, upon the recommendation of the President of the University of Wisconsin System and the Regent Selection Committee, Eugene P. Trani be appointed Vice President for Academic Affairs of the University of Wisconsin System effective on or about September 1, 1986, at an annual salary of $75,336, and that he also be appointed Professor with tenure, Department of History, UW-Madison. , R 3518, p. 30

x ref Trani, Eugene P. - Appointed Vice Pres. of Academic Affairs to begin on or about 9/1/86, R 3518, p. 30

The meeting was adjourned at 12:00 noon

Judith A. Temby
Secretary

July 29, 1986

0178X

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF ADMINISTRATION
   MADISON, WI
   PRIME CONTRACTOR WITH DOE
   ENERGY CONSERVATION SLIDE/TAPE SHOWS
   FOR THE PERIOD 05-16-86 THROUGH 09-30-86
   AWARD # 86028
   MSN ENGR ENGR PRFSNL DVLP (144-X978) 18,000.00

2. MULTIPLE DONORS
   PROFESSIONAL IMPROVEMENT OF THE RECREATION
   RESOURCE CENTER STAFF
   MSN AG&LSC N R-RECR RSCRC C (133-D074) 585.00

3. COOPERATIVE LEAGUE FUND
   WASHINGTON, DC
   PUBLISHING REFERENCE MANUAL ON THE LEGAL ASPECTS
   OF U.S. COOPERATIVE ORGANIZATIONS AND THEIR
   OPERATION TERMINATED UPON RETIREMENT OF PRINCIPAL
   INVESTIGATOR DUE TO HEALTH PROBLEMS
   MSN AG&LSC COOPTVS, U CTR (133-F902) 4,076.96-

4. COOPERATIVE LEAGUE FUND
   WASHINGTON, DC
   PUBLISHING REFERENCE MANUAL ON THE LEGAL ASPECTS
   OF U.S. COOPERATIVE ORGANIZATIONS AND THEIR
   OPERATIONS FOR THE PERIOD 10-01-83 THRU 06-30-85
   TERMINATED UPON RETIREMENT OF PRINCIPAL
   INVESTIGATOR DUE TO HEALTH PROBLEMS
   MSN AG&LSC COOPTVS, U CTR (133-G851) 2,500.00-

5. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   LAFOLLETTE INSTITUTE OUTREACH ACTIVITIES
   MSN L&S LAFOLLET PUBL AF GEN-CONT'D (133-J599) 3,500.00

6. WISC DEPT OF NATURAL RESOURCES
   MADISON, WI
   INSTITUTIONAL CONSERVATION PROGRAM FOR THE
   PERIOD 07-01-86 THRU 06-30-87
   MSN ENGR ENGR PRFSNL DVLP (133-K386) 42,382.00

7. WISCONSIN CROP IMPROVEMENT ASSOC.
   MADISON, WI
   CEREAL MANAGEMENT
   MSN AG&LSC AGRONOMY (133-K393) 5,000.00

8. UNITED FOOD AND COMMERCIAL WORKERS-LOCAL 73A
   FOND DU LAC, WI
   FEASIBILITY OF BUILDING A WORKER-OWNED
   COOPERATIVE LEATHER TANNING FACILITY IN
   FOND DU LAC, WI FOR THE PERIOD 06-01-86
   THRU 12-31-86
   MSN AG&LSC COOPTVS, U CTR (133-K495) 10,000.00

9. SUPPORT WEED CONTROL RESEARCH PROGRAM
   MSN AG&LSC AGRONOMY (133-7714)

   1,000.00 ICI AMERICAS INC.
   WILMINGTON, DE
   1,000.00 RHONE-POULENC, INC.
   NEW BRUNSWICK, NJ

   2,000.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

EXTENSION AND PUBLIC SERVICE

10. FORAGE EVALUATION PROGRAM
MSN AG&LSC AGRONOMY (133-8832)

7,700.00	CAL/WEST SEEDS WOODLAND, CA
5,300.00	NAPB MISSION, KS
3,400.00	KALTENBERG SEED FARMS WAUNAKEE, WI
1,500.00	LA CROSSE SEED CORPORATION LA CROSSE, WI
1,100.00	DIDION JOHNSON CREEK, WI
3,600.00	GROWMARK INC. BLOOMINGTON, IL
1,800.00	CENEX ST. PAUL, MN
5,700.00	DAIRYLAND RESEARCH INT. CLINTON, WI
2,000.00	W-L RESEARCH INC. HIGHLAND, MD
1,200.00	AG WAY SYRACUSE, NY
6,300.00	MULTIPLE DONORS
3,600.00	PIONEER HI BRED INTERNATIONAL JOHNSON, IA
1,600.00	GREAT PLAINS RESEARCH CO. STILLWATER, OK
1,200.00	LOVELOCK SEED CO. LOVELOCK, NV
1,100.00	FUNK SEEDS INT. BLOOMINGTON, IL
1,400.00	JACQUES SEED CO. PRESCOTT, WI
4,500.00	NORTHRUP KING CO. MINNEAPOLIS, MN
2,200.00	WYFFELS HYBRIDS ATKINSON, IL
2,200.00	PRIDE COMPANY MINNEAPOLIS, MN
1,900.00	LAND O'LAKES FORT DODGE, IA
1,500.00	RESEARCH SEEDS, INC. ST. JOSEPH, MO
4,800.00	GARST SEED COMPANY COON RAPIDS, IA
1,300.00	FFR COOPERATIVE WEST LAFAYETTE, IN
600.00	MULTIPLE DONORS

67,500.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

GIFT-IN-KIND

1. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   IBM XT 6171049, PRINTER 2083202, SCREEN 0443727
   MSN G E A DEAN OF STUDENTS SIGI +

2. TRACOR NORTHERN INC
   MIDDLETON, WI
   EVOKED POTENTIAL SYSTEM
   MSN GRAD WAISMAN CENTER

3. HEWLETT-PACKARD
   PALO ALTO, CALIFORNIA
   HP 9000 SERIES 300 WORKSTATIONS
   MSN L&S COMPUTER SCI

4. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI (MEMO ENTRY, ACCEPTED 6-5-86)
   "MERIT HOUSE" RESIDENCE HALL
   GIFT FROM THE STONE FAMILY
   MERIT HALL, A DORMITORY LOCATED AT PARK AND
   DAYTON STREETS
   MSN U HSG SINGLE STU DORMS ADMIN

5. HEIDI CARVIN
   VERONA, WI
   VIC 20 COMPUTER, DATA SET, PRINTER
   MSN EDUC CURRIC & INSTR

6. WISCONSIN FOUNDATION FOR THE ARTS
   MADISON, WI
   DEAN MEEKER, HAMLET, COLOR INTAGLIO
   (1982 GOVENOR'S AWARD IN SUPPORT OF THE ARTS)
   MSN L&S ELVJM MUSEUM ART

7. MR. H. M. DARLING
   MADISON, WI
   PERUVIAN CHIMU POT, CERAMIC
   MSN L&S ELVJM MUSEUM ART

8. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   PORTRAIT OF DEAN DAVID PERLMAN BY ELTON KRAFFT
   MSN HS-PHR PHARMACY

INSTRUCTION

1. UNIVERSITY OF WISCONSIN FOUNDATION
   MADISON, WI
   HOUGEN, OLAF A.--PROFESSORSHIP
   MSN ENGR CHEMICAL ENGR (TRUST) 10,000.00

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

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

1) HANDICAPPED PERSONNEL - PREPERATION OF PSYCHOLOGISTS TO SERVICE AS CONSULTANTS FOR TEACHERS OF EMOTIONALLY DISTURBED CHILDREN
FOR THE PERIOD 06-01-86 THROUGH 07-31-87
AWARD # G008630106
MSN EDUC WIS CTR EDUC RES (144-X967) 88,749.00

2) FULBRIGHT-HAYS GROUP PROJECT ABROAD CURRICULUM PROJECT IN SIERRA LEONE AND THE GAMBIA
FOR THE PERIOD 04-15-86 THROUGH 09-15-86
AWARD # G008640072
MSN L&S AFRIC LANG & LIT AFR L&A CT (144-Y059) 68,000.00

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

1) UNIVERSITY AFFILIATED PROGRAM
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # MCJ-000915-18-0
MSN GRAD WAISMAN CENTER (144-X926) 336,234.00

2) GRANTS FOR PROGRAMS FOR PHYSICIAN ASSISTANTS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 2 D21 PE15186-07
MSN HS-A H ADMINISTRATION (144-Y001) 28,221.00

3) PREDOCTORAL TRAINING IN FAMILY MEDICINE
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 2 D15 PE85035-04
MSN HS-MED FAM MED & PRACT (144-Y032) 93,773.00

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

1) PREDOCTORAL TRAINING PROGRAM IN GENETICS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 GM07133-12
MSN AG&LSC GENETICS (144-X934) 319,361.00

2) PREDOCTORAL TRAINING IN EXPERIMENTAL ONCOLOGY
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 CA09135-12
MSN HS-MED ONCOLOGY (144-X936) 452,767.00

3) NEUROSCIENCES TRAINING PROGRAM
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 GM07507-09
MSN GRAD MOLECULAR BIOL NEUROSCI'S (144-X937) 80,619.00

4) POSTDOCTORAL TRAINING IN CHEMICAL CARCINOGENESIS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 CA09020-12
MSN HS-MED ONCOLOGY (144-X939) 109,739.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

5) SENSORY PHYSIOLOGY AND BIOPHYSICS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 NS07026-11
MSN HS-MED NEUROPHYSIOLOGY (144-X942) 79,496.00

6) POPULATION, LIFE COURSE AND AGING
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 1 T32 AG00129-01
MSN GRAD INST-AGING&ADULT (144-Y003) 102,364.00

7) DEMOGRAPHY AND ECOLOGY
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 HD07014-12
MSN L&S SOCIOLOGY (144-Y026) 174,932.00

8) TRAINING PROGRAM IN DEVELOPMENTAL BIOLOGY
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 T32 HD07118-09
MSN L&S ZOOLOGY (144-Y028) 181,863.00

5. UNIVERSITIES SPACE RESEARCH ASSOCIATION
HOUSTON, TX
PRIME CONTRACTOR WITH NASA
ADVANCED PILOT DESIGN PROGRAM
FOR THE PERIOD 05-15-86 THROUGH 07-31-86
AWARD # AGR DTD 05-13-86
MSN ENGR ENGR EXPER STA MECHANICS (144-X920) 19,628.00

6. NASA, HEADQUARTERS
WASHINGTON, DC
GRADUATE STUDENT RESEARCHERS PROGRAM
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # NGT-50031
MSN L&S METEOROLOGY (144-Y011) 17,988.00

7. DANFORTH FOUNDATION
ST. LOUIS, MO
INTERNATIONAL EDUCATION IN WISCONSIN SCHOOLS
FOR THE PERIOD 06-01-85 THRU 06-30-88 AT A
$94,830 LEVEL
MSN EDUC GENERAL ADMIN DEAN'S OFC (133-J255) 21,900.00

8. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
05-26-86 THRU 06-30-87
MSN EDUC WIS IMPROV PROG (133-K370) 41,898.00

9. WISC DEPT OF PUBLIC INSTRUCTION
MADISON, WI
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD
05-27-86 THRU 07-26-86
MSN EDUC EDUC ADMIN (133-K481) 1,974.00

10. MULTIPLE DONORS
SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING
PROGRAM
MSN AG&LSC AG ECONOMICS (133-3859) 1,050.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

INSTRUCTION

11. MASTER BREWERS ASSOCIATION
MADISON, WI
SHORT COURSE IN BREWING AND MALTING SCIENCE
MSN AG&LSC FOOD SCIENCE (133-8831) 6,325.00

LIBRARIES

1. POOH CORNER
MADISON, WI
SPECIAL SUPPORT FOR COOPERATIVE CHILDREN'S
BOOK CENTER
MSN L&S LIB&INF ST (133-D098) 1,912.60

2. MULTIPLE DONORS
FRIENDS OF THE MEDICAL LIBRARY FUND
MSN HS-ADM LIBRARY (133-5690) 100.00

3. ISIS - HISTORY OF SCIENCE SOCIETY
DURHAM, NC
CRITICAL BIBLIOGRAPHY OF THE HISTORY OF SCIENCE
AND ITS CULTURAL INFLUENCES
MSN L&S HISTORY OF SCI (133-7202) 1,300.00

MISCELLANEOUS

1. MORNING GLORY FARMS
SHAWANO, WI
MARSHFIELD EXPERIMENT STATION MILKING PARLOR
CONSTRUCTION
MSN AG&LSC MARSHFLD RES STA (TRUST) 1,000.00

2. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
STEIGER, CARL E. ESTATE
STEIGER, EMIL H.--AWARD
MSN G E A SECY OF THE FAC (TRUST) 5,000.00

3. PICUS, CHARLES L. M.D. & JUDITH
ROCKFORD, IL
WEAR, JOHN B.--LECTURESHIP
MSN HS-MED (TRUST) 50.00

4. EDUCATION, DEPT OF
WASHINGTON, DC
GRADUATE AND PROFESSIONAL STUDY FELLOWSHIPS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # G008641003
MSN GRAD ADMINISTRATION ADMIN (144-Y098) 120,750.00

5. DHHS, PHS, NATIONAL INSTITUTE OF HEALTH
BETHESDA, MD
PURCHASE AND MAINTENANCE OF RHESUS MONKEYS
FOR THE PERIOD 05-09-86 THROUGH 05-08-87
AT A TOTAL COST OF $422,016.00
AWARD # 263-85-D-0125, MOD. 1
MSN L&S PSYCHOLOGY PRIMATE LB 218,040.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

6. ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC
WISCONSIN ASBESTOS ABATEMENT ASSISTANCE, TRAINING & CERTIFICATION
FOR THE PERIOD 08-01-86 THROUGH 07-31-87
AWARD # CX813492-01-0
MSN HS-HYG

7. INTER, DEPT OF
BOISE, ID
FACTORS INFLUENCING GROUP SIZES OF COMMON RAVENS
FOR THE PERIOD 01-01-86 THROUGH 12-31-86
AWARD # J-01-97
MSN AG&LSC N R-WILDLIF ECOL

8. NATIONAL SCIENCE FOUNDATION
WASHINGTON, DC
RNA POLYMERASE AND THE REGULATION OF TRANSCRIPTION (XVITH INTERNATIONAL STEENBOCK SYMPOSIUM)
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # DMB-8601338
MSN AG&LSC BIOCHEMISTRY (144-Y029) 4,000.00

9. STATE, AGENCY FOR INTERNATIONAL DEVELOP
WASHINGTON, DC
PROJECT ON ACCESS TO LAND, WATER, AND NATURAL RESOURCES (BUDGET REDUCTION DUE TO GRAMM-RUDMAN-HOLLINGS BUDGET REDUCTION ACT)
FOR THE PERIOD 08-31-79 THROUGH 03-31-84
AWARD # AID/DSAN-CA-0183, MOD. 27
MSN AG&LSC LAND TENURE CTR (144-N707) 18,275.00-

10. UNIVERSITY SURGICAL ASSOCIATES
MADISON, WI
SUPPORT AUDIOLOGIST
MSN HS-MED SURGERY (133-A013) 9,405.00

11. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEFRAY OPERATING COSTS FOR MCKAY CENTER PUBLIC SERVICES
MSN ARBOR ARBORETUM (133-A056) 250.00

12. MULTIPLE DONORS
DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL"
MSN L&S MATHEMATICS (133-A751) 440.00

13. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
FRIENDS OF THE ELVEHJEM ART CENTER
MSN L&S ELVJM MUSEUM ART (133-B163) 2,000.00

14. MULTIPLE DONORS
WISCONSIN LIONS EYE BANK- SPECIAL ACCOUNT
MSN HS-HSP ADMINISTRATION ADMIN (133-C007) 545.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

15. MULTIPLE DONORS
DEPARTMENT OF PEDIATRICS DISCRETIONARY FUND
MSN HS-MED PEDIATRICS (133-C422) 271.00

16. UNIVERSITY RADIATION ONCOLOGY ASSOCIATES
MADISON, WI
CLERICAL PERSONNEL SUPPORT
MSN HS-MED HUMAN ONCOLOGY RAD THERAP (133-C796) 10,000.00

17. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF AGRICULTURAL ENGINEERING CHAIRMAN'S DISCRETIONARY ACCOUNT
MSN AG&LSC AG ENGINEERING (133-C852) 23,000.00

18. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
LAW SCHOOL DEAN'S DISCRETIONARY FUND
MSN LAW LAW SCHOOL (133-D057) 2,580.00

19. UNIVERSITY ANESTHESIOLOGY ASSOCIATES
MADISON, WI
SUPPORT A FULL-TIME NURSE ANESTHETIST IN THE DEPARTMENT OF ANESTHESIOLOGY
MSN HS-MED ANESTHESIOLOGY (133-D507) 10,369.00

20. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT
MSN L&S COMPUTER SCI (133-D865) 10,000.00

21. UNIVERSITY PSYCHIATRY GROUP
MADISON, WI
CLERICAL SUPPORT IN THE DEPARTMENT OF PSYCHIATRY
MSN HS-MED PSYCHIATRY (133-D957) 5,000.00

22. MULTIPLE DONORS
UNIVERSITY OF WISCONSIN HOSPITAL & CLINICS
BURN CENTER
MSN HS-HSP ADMINISTRATION ADMIN (133-E213) 850.00

23. MULTIPLE DONORS
EDUCATION OF PATIENTS IN RESTOR PROGRAM (RESPIRATORY EDUCATION AND SERVICE THROUGH ORGANIZED RESOURCES)
MSN HS-HSP ADMINISTRATION ADMIN (133-E234) 392.00

24. MULTIPLE DONORS
ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY
MSN HS-MED NEUROLOGY (133-E647) 1,760.00

25. STRELOW (ARTHUR W) TRUST
MILWAUKEE, WI
DEFRAY COST OF COMMUNICATION AIDS FOR PATIENTS IN THE COMMUNICATIVE DISORDERS CLINIC
MSN HS-HSP ADMINISTRATION ADMIN (133-E849) 5,000.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

26. MULTIPLE DONORS
AFFILIATED ORGANIZATION SUPPORT
MSN AG&LSC AGRONOMY (133-E980) 707.00

27. UNIVERSITY HOSPITAL INTERNISTS
MADISON, WI
UNIVERSITY HOSPITAL INTERNISTS' PROGRAM SUPPORT
MSN HS-MED MEDICINE (133-F102) 178,500.00

28. MULTIPLE DONORS
RESTOR PROGRAM (RESPIRATORY EDUCATION AND SERVICE THROUGH ORGANIZED RESOURCES)
MSN HS-HSP ADMINISTRATION ADMIN (133-F875) 50.02

29. FRIENDS OF UNIVERSITY HOSPITAL AND CLINICS
MADISON, WI
PROVIDE TEMPORARY HOUSING FOR PATIENTS AND THEIR FAMILIES
MSN HS-HSP ADMINISTRATION ADMIN (133-G047) 3,303.46

30. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DIRECTOR'S DISCRETIONARY FUND
MSN L&S ELVJM MUSEUM ART (133-G348) 2,500.00

31. ALCOA FOUNDATION
PITTSBURGH, PA
CAPITAL EQUIPMENT FUND FOR MECHANICAL ENGINEERING
MSN ENGR MECHANICAL ENGR (133-G482) 400.00

32. MULTIPLE DONORS
F4/6 NURSING UNIT FURNISHINGS MEMORIAL FUND
MSN HS-HSP ADMINISTRATION ADMIN (133-G519) 629.00

33. AMERICAN INSTITUTE OF THE HISTORY OF PHARMACY
MADISON, WI
HISTORY OF PHARMACY PROGRAM
MSN HS-PHR PHARMACY (133-G642) 150.00

34. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CENTER FOR HEALTH ECONOMICS AND LAW EXPENSES
MSN L&S ECONOMICS (133-G682) 4,500.00

35. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DISABLED PERSONS ON CAMPUS FUND
MSN G E A DEAN OF STUDENTS PR DISABLD (133-G743) 4,000.00

36. UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY
MSN L&S CHEMISTRY (133-G952)

2,500.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
500.00	MULTIPLE DONORS	
40,000.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
		43,000.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

37. MULTIPLE DONORS
RECREATIONAL SPORTS DISCRETIONARY FUND
MSN REC SP ADMINISTRATION (133-G962) 200.00

38. MULTIPLE DONORS
CHAIRMAN'S DISCRETIONARY ACCOUNT
MSN AG&LSC NR-LANDSCAP ARCH (133-G984) 110.10

39. SUPPLIES, EQUIPMENT AND MISCELLANEOUS EXPENSES
MSN L&S ECONOMICS (133-H571)

1,666.26	DANFIELD (RICHARD L.) ESTATE NUEVO, CA	
2,000.00	DAVIS (JEAN S) ESTATE AUBURN, NY	
		3,666.26

40. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ALUMNI CENSUS
MSN AC SVC OFF OF REGISTRAR ADMIN (133-H968) 33,000.00

41. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEAN'S DISCRETIONARY ACCOUNT - ACCOUNTING
MSN BUS SCH OF BUSINESS (133-J186) 75.00

42. CENTER FOR ADVANCED STUDIES IN BUSINESS, INC.
MADISON, WI
DEAN'S DISCRETIONARY ACCOUNT - FINANCE
MSN BUS SCH OF BUSINESS (133-J187) 4,187.50

43. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEAN'S DISCRETIONARY ACCOUNT - REAL ESTATE
MSN BUS SCH OF BUSINESS (133-J190) 200.00

44. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UNRESTRICTED FUND IN THE DEPARTMENT OF CHEMISTRY
MSN L&S CHEMISTRY (133-J482) 11,232.00

45. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEAN'S DISCRETIONERY ACCOUNT-RISK & INSURANCE
MSN BUS SCH OF BUSINESS (133-J620) 605.28

46. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PUBLIC EDUCATION PROGRAM SUPPORT
MSN ARBOR ARBORETUM (133-J690) 700.00

47. UNRESTRICTED GRANT FOR THE INSTITUTE FOR
CHEMICAL EDUCATION
MSN L&S CHEMISTRY (133-J716)

7,069.15	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI
1,650.00	MULTIPLE DONORS
1,700.00	MULTIPLE DONORS
1,000.00	INSTITUTE FOR THE SUPPORT OF EDUCATIONAL EXCELLENCE, INC. GLENDALE, AZ

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MADISON

MISCELLANEOUS

47. UNRESTRICTED GRANT FOR THE INSTITUTE FOR CHEMICAL EDUCATION
MSN L&S CHEMISTRY (133-J716)

1,000.00	INDEPENDENT SCHOOL DISTRICT #583 PIPESTONE, MN	
1,000.00	ST JOHN'S SCHOOL HOUSTON, TX	
1,000.00	HOWARD COUNTY PUBLIC SCHOOL SYSTEM ELLICOTT CITY, MD	
2,000.00	MULTIPLE DONORS	
13,200.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
		29,619.15

48. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UNRESTRICTED FUND FOR CIVIL AND ENVIRONMENTAL ENGINEERING
MSN ENGR CIVIL & ENV ENGR (133-J718) 4,534.00

49. NATIONAL ASSOCIATION OF PROFESSORS OF HEBREW
MADISON, WI
SECRETARY/TREASURER ASSOCIATION EXPENSES
MSN L&S HEBREW & SEM STU (133-J775) 300.00

50. MULTIPLE DONORS
MEDICAL PHYSICS DISCRETIONARY FUND
MSN HS-MED MEDICAL PHYSICS (133-J847) 200.00

51. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
FRIENDS OF THE ARBORETUM GIFT SUPPORT FUND
MSN ARBOR ARBORETUM (133-K175) 750.00

52. MULTIPLE DONORS
LECTURE PROGRAM "THE WONDERS OF PHYSICS"
MSN L&S PHYSICS (133-K201) 302.00

53. BRUKER INSTRUMENTS, INC.
BILLERICA, MA
UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY
MSN L&S CHEMISTRY (133-K362) 4,500.00

54. MULTIPLE DONORS
DISCRETIONARY ACCOUUNT FOR LANDSCAPE DESIGN
MSN AG&LSC NR-LANDSCAP ARCH (133-K394) 500.00

55. MELLON (ANDREW W) FOUNDATION
NEW YORK, NY
ATLAS OF AMERICAN IMMIGRATION HISTORY
MSN L&S GEOGRAPHY (133-K454) 35,000.00

56. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
PUBLICATION SUPPORT FOR "THE ILLUSTRATED HISTORY OF UW-MADISON"
MSN GRAD U W PRESS (133-K488) 10,000.00

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MISCELLANEOUS

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

1,000.00	CENTER FOR ADVANCED STUDIES IN BUSINESS, INC. MADISON, WI
5,000.00	BANK ADMINISTRATION INSTITUTE ROLLING MEADOWS, IL
1,000.00	SPENCER (ROBERT S) MEMORIAL FOUNDATION, INC. NEW YORK, NY
7,000.00	

58. MULTIPLE DONORS
UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS
MSN HS-MED HUMAN ONCOLOGY (133-6225) 100.00

59. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
UNRESTRICTED USE OF THE DEPARTMENT OF ZOOLOGY IN CONNECTION WITH TEACHING AND RESEARCH IN BIOLOGY
MSN L&S ZOOLOGY (133-6997) 500.00

60. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF PLANT PATHOLOGY CHAIRMAN'S UNRESTRICTED ACCOUNT
MSN AG&LSC PLANT PATHOLOGY (133-7243) 12,398.42

61. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ENGLISH DEPARTMENT CHAIRMAN'S DISCRETIONARY GRANT
MSN L&S ENGLISH (133-7849) 1,200.00

62. MULTIPLE DONORS
LONGENECKER HORTICULTURAL AREAS DEVELOPMENT FUND
MSN ARBOR ARBORETUM (133-7854) 540.00

63. MULTIPLE DONORS
SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS
MSN AG&LSC FOOD SCIENCE (133-8343) 1,375.00

64. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
ENVIRONMENTAL AWARENESS CENTER DEVELOPMENT FUND
MSN AG&LSC N R-ENVIR AWARE (133-8925) 2,000.00

65. MULTIPLE DONORS
BIOCHEMISTRY DEPARTMENT SYMPOSIUM AND SEMINAR FUND
MSN AG&LSC BIOCHEMISTRY (133-9330) 500.00

66. MULTIPLE DONORS
WAISMAN CENTER ON MENTAL RETARDATION AND HUMAN DEVELOPMENT FUND
MSN GRAD WAISMAN CENTER (133-9545) 227.50

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PHYSICAL PLANT

1. HOUSING AND URBAN DEVELOPMENT, DEPT OF
   WASHINGTON, DC
   INTEREST SUBSIDY GRANT FOR UNION SOUTH
   AWARD # CH WIS 132(S)
   MSN — 58,340.00

RESEARCH

1. LILLY (ELI) AND COMPANY
   INDIANAPOLIS, IN
   AGREEMENT TO PROVIDE RESEARCH PLASMIDS
   MSN HS-MED PHARMACOLOGY

2. UPJOHN COMPANY
   KALAMAZOO, MI
   IMMUNOMODULATOR RESEARCH FUND
   MSN HS-MED HUMAN ONCOLOGY — (TRUST) — 500.00

3. YOUNG, KARL AND MARIE
   MENOMONIE, WI
   DEPARTMENT OF PLANT PATHOLOGY RESEARCH ON
   RED KIDNEY BEAN DISEASE
   MSN AG&LSC PLANT PATHOLOGY — (TRUST) — 1,000.00

4. RHONE-POULENC, INC
   NEW BRUNSWICK, NJ
   PLANT DISEASE RESEARCH FUND
   MSN AG&LSC PLANT PATHOLOGY — (TRUST) — 2,500.00

5. MULTIPLE DONORS
   IN VITRO SCREENING RESEARCH FUND
   MSN HS-MED HUMAN ONCOLOGY — (TRUST) — 525.00

6. CHEVRON CHEMICAL COMPANY — $ 3000.00
   SAN FRANCISCO, CA
   DU PONT & COMPANY — 3400.00
   WILMINGTON, DE
   CHEMISTRY RESEARCH FUND
   MSN L&S CHEMISTRY — (TRUST) — 6,400.00

7. GREENFIELD, DR. NORMAN S. — $ 3500.00
   MADISON, WI
   HANSON, MRS ANNA EMERY — 20000.00
   CHICAGO, IL
   DEPARTMENT OF PSYCHIATRIC RESEARCH FUND
   MSN HS-MED PSYCHIATRY — (TRUST) — 23,500.00

8. SHELL AGRICULTURAL CHEMICAL CO
   MODESTO, CA
   FUND IS AVAILABLE FOR PLASMA MEMBRANE RESEARCH
   DEPARTMENT OF HORTICULTURE--PLASMA MEMBRANE
   RESEARCH
   MSN AG&LSC HORTICULTURE — (TRUST) — 10,000.00

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RESEARCH

9. FORT PRAIRIE RURAL WOMANS CLUB $ 314.00
FALL RIVER, WI
FALL RIVER CHARITY FUND 408.50
FALL RIVER, WI
MCARDLE LAB FOR CANCER RESEARCH DISCRETIONARY FUND
MSN HS-MED ONCOLOGY (TRUST) 722.50

10. WISCONSIN CLINICAL CANCER CENTER--RESEARCH
MSN HS-MED HUMAN ONCOLOGY (TRUST)

2,242.96	MULTIPLE DONORS	
555.00	MULTIPLE DONORS	$ 455.00
	WIRTH, G. HUDSON & MARJORIE C. NORTHBROOK, IL	100.00
		2,797.96

11. AGRICULTURE, DEPT. OF
HYATTSVILLE, MD
IDENTIFICATION AND CHARACTERIZATION OF
VELOGENIC VISCEROTROPIC NEWCASTLE DISEASE
(REDUCTION DUE TO GRAMM-RUDMAN-HOLLINGS
BUDGET REDUCTION ACT)
FOR THE PERIOD 10-01-85 THROUGH 09-30-86
AT A TOTAL COST OF $57,420.00
AWARD # 12-16-93-033, MOD. 1
MSN AG&LSC VETERINARY SCI (144-X304) 2,580.00-

12. AGRICULTURE, DEPT. OF
WASHINGTON, DC
COOPERATIVE AGREEMENT - USDA SOIL CONSERVATION
FOR THE PERIOD 05-30-86 THROUGH 12-31-86
AWARD # 695F48632
MSN AG&LSC NR-LANDSCAP ARCH (144-Y062) 10,500.00

13. AGRIC, SCIENCE AND EDUCATION ADMIN.
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) PESTICIDE IMPACTS IN WISCONSIN
FOR THE PERIOD 09-15-83 THROUGH 09-30-87
AT A TOTAL COST OF $45,964.00
AWARD # 83-CRSR-2-2110, MOD. 3
MSN AG&LSC ENTOMOLOGY (144-T628) 11,491.00

2) GENETIC INFORMATION IN BROMOVIRUSES AND ITS
RELATIONSHIP TO HOST SPECIFICITY
FOR THE PERIOD 07-01-86 THROUGH 06-30-88
AWARD # 86-CRCR-1-1940
MSN GRAD BIOPHYSICS (144-Y037) 100,000.00

3) CURRICULAR INNOVATION FOR 2005--A REVITALIZATION
FOR THE PERIOD 04-21-86 THROUGH 04-30-88
AWARD # 58-3159-6-15
MSN AG&LSC ACAD STU AFF ADM (144-Y074) 10,000.00

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RESEARCH

4) EFFECT OF DIETARY METHIONINE AND CYSTINE LEVELS ON METHIONINE METABOLISM
FOR THE PERIOD 09-01-86 THROUGH 08-31-88
AWARD # 86-CRCR-1-1939
MSN AG&LSC MEAT& ANIMAL SCI (144-Y092) 120,000.00

14. UNIVERSITY OF ILLINOIS
URBANA, IL
PRIME CONTRACTOR WITH AGRICSEA
SYNTHETIC DEOXYOLIGONUCLEOTIDE-DIRECTED ANALYSIS OF GENE CONTROL IN PHOTOSYNTHESIS
FOR THE PERIOD 05-01-86 THROUGH 12-31-87
AWARD # AGR DTD 03-10-86
MSN AG&LSC BACTERIOLOGY (144-X962) 7,500.00

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

1) FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH ABROAD PROGRAM
(REDUCTION IN ACCORDANCE WITH GRANTEE'S REQUEST)
(THIS PROJECT ALSO INCLUDES $29,648 IN FOREIGN CURRENCY TO BE USED IN VARIOUS HOST COUNTRIES)
FOR THE PERIOD 07-01-85 THROUGH 12-31-86
AT A TOTAL COST OF $73,585.00
AWARD # G008540678, MOD. 3
MSN GRAD ADMINISTRATION ADMIN (144-W921) 1,050.00-

2) RESEACH AND TRAINING CENTER IN COMMUNITY INTEGRATION OF MENTALLY RETARDED PERSONS
FOR THE PERIOD 03-01-86 THROUGH 02-28-87
AWARD # G008300148
MSN EDUC STU IN BEHAV DIS BEHAV DIS (144-X655) 335,000.00

16. DED, NATIONAL INSTITUTE OF EDUCATION
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) INSTITUTIONAL GRANT AWARD FOR THE OERI CENTER ON EFFECTIVE SECONDARY SCHOOLS
(INSTITUTIONAL FUNCTIONS)
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AT A TOTAL COST OF $204,925.00
AWARD # OERI-G-86-0007, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-X463) 35,741.00

2) INSTITUTIONAL GRANT AWARD FOR THE OERI CENTER ON EFFECTIVE SECONDARY SCHOOLS
(ACADEMIC ACHIEVEMENT)
(REDUCTION IN ACCORDANCE WITH GRANTEE'S REVISED COST PROPOSAL)
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AT A TOTAL COST OF $253,887.00
AWARD # OERI-G-86-0007, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-X464) 3,607.00-

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RESEARCH

3) INSTITUTIONAL GRANT AWARD FOR THE OERI CENTER
ON EFFECTIVE SECONDARY SCHOOLS
(HIGHER ORDER THINKING)
(REDUCTION IN ACCORDANCE WITH GRANTEE'S
REVISED COST PROPOSAL)
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AT A TOTAL COST OF $195,214.00
AWARD # OERI-G-86-0007, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-X465) 35,491.00-

4) INSTITUTIONAL GRANT AWARD FOR THE OERI CENTER
ON EFFECTIVE SECONDARY SCHOOLS
(AT RISK STUDENT)
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AT A TOTAL COST OF $154,651.00
AWARD # OERI-G-86-0007, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-X466) 9,388.00

5) INSTITUTIONAL GRANT AWARD FOR THE OERI CENTER
ON EFFECTIVE SECONDARY SCHOOLS
(STAFF WORKING CONDITIONS)
(REDUCTION IN ACCORDANCE WITH GRANTEE'S
REVISED COST PROPOSAL)
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AT A TOTAL COST OF $153,260.00
AWARD # OERI-G-86-0007, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-X467) 10,622.00-

6) INSTITUTIONAL GRANT AWARD FOR THE OERI CENTER
ON EFFECTIVE SECONDARY SCHOOLS
(SCHOOL CHANGE)
(REDUCTION IN ACCORDANCE WITH GRANTEE'S
REVISED COST PROPOSAL)
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AT A TOTAL COST OF $118,056.00
AWARD # OERI-G-86-0007, MOD. 1
MSN EDUC WIS CTR EDUC RES (144-X468) 15,409.00-

17. DHHS, PHS, FOOD AND DRUG ADMIN
CINCINNATTI, OH
MILK NATURALLY-CONTAMINATED AT THE LISTERIA
MONOCYTOGENES
FOR THE PERIOD 05-27-86 THROUGH 06-30-86
AWARD # PO #63500400
MSN AG&LSC FOOD MICRO&TOXIC (144-Y024) 6,195.00

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

1) CONTROLLED CLINICAL TRIAL TO EVALUATE THE EARLY
TREATMENT OF DIABETIC RETINOPATHY
FOR THE PERIOD 09-30-77 THROUGH 03-31-87
AT A TOTAL COST OF $2,995,113.00
AWARD # NO1-EY-7-2148, MOD. 14
MSN HS-MED OPHTHALMOLOGY (144-K791) 374,342.00

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2) DROSOPHILA MUTAGENESIS TESTING
FOR THE PERIOD 09-28-83 THROUGH 09-27-87
AT A TOTAL COST OF $714,446.00
AWARD # NO1-ES-3-5028, MOD. 4
MSN L&S ZOOLOGY (144-T774) 201,907.00

3) CANCER COMMUNICATIONS SYSTEM
FOR THE PERIOD 05-16-85 THROUGH 05-15-87
AT A TOTAL COST OF $680,704.00
AWARD # NO1-CN-55481, MOD. 3
MSN HS-MED HUMAN ONCOLOGY PREV ONCOL (144-W596) 338,852.00

4) CLINICAL INVESTIGATOR DEVELOPMENT AWARD
(REDUCTION TO REFLECT AN AMENDED UNEXPENDED BALANCE)
FOR THE PERIOD 07-01-85 THROUGH 01-31-86
AT A TOTAL COST OF $29,489.00
AWARD # 7 KO8 AG00332-02, MOD. 1
MSN HS-MED MEDICINE HEMATOLOGY (144-X142) 1,097.00-

5) INDIVIDUAL AGING, INSTITUTIONALIZATION OF THE LIFE COURSE AND SOCIAL CHANGE
FOR THE PERIOD 02-01-86 THROUGH 01-31-87
AT A TOTAL COST OF $521,588.00
AWARD # 5 PO1 AG04877-02, MOD. 1
MSN GRAD INST-AGING&ADULT (144-X549) 28,600.00

6) METABOLISM AND FUNCTION OF THE FAT-SOLUBLE VITAMINS
FOR THE PERIOD 05-01-86 THROUGH 04-30-87
AWARD # 5 PO1 AM14881-16
MSN AG&LSC BIOCHEMISTRY (144-X735) 706,330.00

7) MACROLIDES, STEROIDS, PROSTAMOIDS: SYNTHETIC DESIGNS
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # 5 RO1 GM13598-21
MSN L&S CHEMISTRY (144-X896) 243,589.00

8) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # 1 F32 AM07811-01
MSN HS-MED PHYSIOLOGY (144-X931) 18,996.00

9) MATURATION OF LIVER FOR THE METABOLISM OF BILIRUBIN
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # 2 RO1 AM21668-10
MSN HS-MED PEDIATRICS (144-X932) 118,838.00

10) MODIFIED RESEARCH CAREER DEVELOPMENT AWARD
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 KO4 AI00599-03
MSN AG&LSC BIOCHEMISTRY (144-X933) 51,832.00

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11) IN VITRO STUDIES OF THE COCHLEAR NUCLEUS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 NS17590-06
MSN HS-MED NEUROPHYSIOLOGY (144-X943) 50,760.00

12) AUDITORY BIOPHYSICS, NEUROBIOLOGY AND PSYCHOPHYSICS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 NS23693-02
MSN HS-MED NEUROPHYSIOLOGY (144-X945) 178,079.00

13) STATISTICAL PROBLEMS IN CANCER RESEARCH
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 CA18332-12
MSN HS-MED HUMAN ONCOLOGY CAN C-BIOM (144-X954) 138,509.00

14) CARCINOGEN ACTIVATION BY CULTURED MAMMARY CELLS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 CA28954-06
MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-X955) 99,529.00

15) ANTICARCINOGENIC AGENTS IN ORANGE PEEL OIL
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 CA38128-03
MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-X956) 195,945.00

16) INTESTINAL MUCOSAL FUNCTION IN DIABETES
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 AM13927-17
MSN HS-MED MEDICINE GASTROENT (144-X983) 45,866.00

17) A BEAM COMPENSATION METHOD FOR DSA IODINE QUANTITATION
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R23 HL32634-03
MSN HS-MED MEDICAL PHYSICS (144-X986) 49,943.00

18) STRUCTURE AND FUNCTION OF THE GENOMES OF SMALL VIRUSES
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 RO1 AIO1466-30
MSN GRAD BIOPHYSICS (144-YO15) 130,180.00

19) CYTOSTATIC CYCLIC PEPTIDES - SYNTHESIS AND MECHANISM
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # 5 RO1 CA34353-03
MSN HS-PHR PHARMACY (144-YO18) 80,928.00

20) MODIFIED RESEARCH CAREER DEVELOPMENT AWARD
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 KO4 AIOO573-03
MSN AG&LSC BACTERIOLOGY (144-YO19) 52,488.00

21) MODIFIED RESEARCH CAREER DEVELOPMENT AWARD
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 KO4 HLO1494-02
MSN VET M CMPARTV BIOSCI'S (144-YO27) 52,278.00

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22) PSYCHOMOTOR DEFICITS IN PARKINSON'S DISEASE
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R01 NS17421-03
MSN EDUC PHYS ED & DANCE (144-Y031) 94,378.00

23) REGULATION AND FUNCTION OF THE
YEAST HEAT SHOCK RESPONSE
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R01 GM31107-05
MSN HS-MED PHYSIOLOG CHEM (144-Y042) 124,019.00

24) BEHAVIOR OF P FACTORS: MOVABLE ELEMENTS
IN DROSOPHILA
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R01 GM30948-05
MSN HS-MED GENETICS (144-Y053) 196,245.00

25) POSTDOCTORAL FELLOWSHIP AWARD
FOR THE PERIOD 06-25-86 THROUGH 06-24-87
AWARD # 5 F32 GM09942-03
MSN HS-MED PHYSIOLOG CHEM (144-Y060) 24,996.00

26) NEUROGENETIC OF BEHAVIOR MUTANTS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R01 NS15390-08
MSN AG&LSC GENETICS (144-Y064) 119,504.00

27) FIBRONECTIN: ROLE IN PATHOGENESIS OF
STAPHYLOCOCCUS AUREUS INFECTIONS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 2 R01 AI16881-04A3
MSN HS-MED MED MICROBIOLOGY (144-Y086) 123,127.00

28) STUDIES OF ENZYME SUBSTRATES AND INHIBITORS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R01 AM20100-08
MSN HS-PHR PHARMACY (144-Y089) 110,687.00

29) IMMUNE RESPONSE OF MOSQUITOES TO
FILARIAL WORMS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 2 R22 AI19769-04A1
MSN AG&LSC VETERINARY SCI (144-Y094) 113,874.00

30) INTELLIGIBILITY ASSESSMENT IN DYSARTHRIA
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 5 R01 NS22458-02
MSN L&S COMMUN DISORDERS (144-Y096) 112,328.00

31) DEVELOPMENT OF SENSORY-MOTONEURON CONTACTS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # 1 R01 NS23808-01
MSN HS-MED PHYSIOLOGY (144-Y097) 75,643.00

32) THE BIOCHEMISTRY OF GENETIC RECOMBINATION/RECA
PROTEIN
FOR THE PERIOD 07-01-86 THROUGH 06-03-87
AWARD # 2 R01 GM32335-04
MSN AG&LSC BIOCHEMISTRY (144-Y101) 117,337.00

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RESEARCH

19. FRONTIER SCIENCE AND TECHNOLOGY
RESEARCH FOUNDATION, INC.
AMHERST, NY
PRIME CONTRACTOR WITH DHHS PHS NIH
ECOG COOPERATIVE GROUP OUTREACH PROGRAM
FOR THE PERIOD 12-01-85 THROUGH 11-30-86
AWARD # CA39088-02-42-01, MOD. 1
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-X557) 49,970.00

20. UNIVERSITY OF CALIFORNIA-SAN DIEGO
LAJOLLA, CA
PRIME CONTRACTOR WITH DHHS PHS NIH
EPIDEMIOLOGY OF DIABETES ADULT COMMUNITY
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # E97231-2289
MSN HS-MED OPHTHALMOLOGY (144-Y093) 2,191.00

21. DHHS, SOCIAL SECURITY ADMIN
WASHINGTON, DC
IPA AGREEMENT
FOR THE PERIOD 08-18-86 THROUGH 07-01-87
AWARD # AGR DTD 05-09-86
MSN L&S INST-RES ON POV (144-Y083) 48,174.00

22. DOD, AIR FORCE
BOLLING AFB, DC
IN SUPPORT OF THE FOLLOWING:

1) TOXICOLOGY OF PERFLUORODECANOIC ACID
FOR THE PERIOD 06-01-85 THROUGH 05-31-87
AT A TOTAL COST OF $179,310.00
AWARD # AFSOR-8500207, MOD. 2
MSN HS-PHR PHARMACY (144-X692) 37,406.00

2) PARALLEL SOLUTION OF VERY LARGE SPARSE
LINEAR PROGRAMS
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # AFOSR-86-0172
MSN L&S MATH RES CTR (144-X963) 99,073.00

3) THIRTY NINTH ANNUAL GASEOUS ELECTRONICS CONFERENCE
FOR THE PERIOD 08-01-86 THROUGH 07-31-87
AWARD # AFOSR-86-0181
MSN L&S PHYSICS (144-X976) 6,000.00

4) NUMERICAL ANALYSIS
FOR THE PERIOD 06-15-86 THROUGH 06-14-87
AWARD # AFOSR-86-0163
MSN L&S COMPUTER SCI (144-X977) 55,398.00

5) MODELING, ESTIMATION AND CONTROL OF DISTRIBUTED
OSCILLATORY SYSTEMS
FOR THE PERIOD 09-30-86 THROUGH 09-29-87
AWARD # AFOSR-85-0263
MSN L&S MATHEMATICS (144-Y033) 114,730.00

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6) LARGE-SCALE OPTIMIZATION VIA DISTRIBUTED SYSTEMS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # AFOSR-86-0194
MSN L&S MATH RES CTR (144-Y051) 71,900.00

23. DOD, AIR FORCE
BROOKS AFB, TX
ASSIGNMENT AGREEMENT
FOR THE PERIOD 01-15-86 THROUGH 01-14-87
AT A TOTAL COST OF $101,738.68
AWARD # AGR DTD 12-09-85, MOD. 1
MSN L&S STATISTICS (144-X496) 23,638.68

24. DOD, AIR FORCE
PATRICK AFB, FL
METEOROLOGICAL INTERACTIVE DATA DISPLAY SYSTEM
FOR THE CAPE CANAVERAL FORECAST FACILITY
FOR THE PERIOD 02-01-84 THROUGH 03-31-87
AT A TOTAL COST OF $3,473,139.00
AWARD # F08606-84-C-0007, MOD. 8
MSN GRAD SPACE SCI&ENG CT (144-U103) 199,860.00

25. DOD, ARMY
FREDERICK, MD
IN SUPPORT OF THE FOLLOWING:

1) STUDY OF ANTIGENIC STRUCTURES OF BOTULINUM NEUROTOXIN
FOR THE PERIOD 09-15-84 THROUGH 10-15-86
AT A TOTAL COST OF $213,873.00
AWARD # DAMD17-84-C-4245, MOD. 2
MSN AG&LSC FOOD MICRO&TOXIC (144-U972) 7,592.00

2) IMMUNOLOGICAL TECHNIQUES FOR DETECTION OF FUNGAL AND DINOFLAGELLATE TOXINS
FOR THE PERIOD 05-01-86 THROUGH 04-30-89
AWARD # DAMD17-86-C-6173
MSN AG&LSC FOOD MICRO&TOXIC (144-X997) 91,914.00

26. DOD, ARMY
RESEARCH TRIANGLE PARK, NC
DOD INSTRUMENTATION: SIMULATION OF MULTI-DEGREES-OF-FREEDOM MOTIONS AND VEHICLE POWER TRANSMISSION SYSTEMS
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # DAAL03-86-G-0110
MSN ENGR ENGR EXPER STA MECH ENGR (144-Y070) 57,000.00

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

1) ELECTRON SPECTROSCOPY STUDIES OF HETEROJUNCTION INTERFACES
FOR THE PERIOD 06-01-85 THROUGH 01-31-87
AT A TOTAL COST OF $143,470.00
AWARD # N00014-85-K-0463, MOD. 1
MSN ENGR ENGR EXPER STA MET & MIN (144-W752) 57,300.00

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2) THIRTY NINTH ANNUAL GASEOUS ELECTRONICS CONFERENCE
FOR THE PERIOD 06-01-86 THROUGH 12-31-86
AWARD # N00014-86-G-0083
MSN L&S PHYSICS (144-Y065) 6,000.00

28. DOD, NAVY
WASHINGTON, DC
VALIDATE ALGORITHMS FOR THE DETERMINATION OF RAINFALL RATES FROM SSM/I MICROWAVE SATELLITE IMAGERY
FOR THE PERIOD 10-01-85 THROUGH 12-31-87
AT A TOTAL COST OF $249,998.00
AWARD # N00014-86-K-2001, MOD. 2
MSN GRAD SPACE SCI&ENG CT (144-X097) 70,000.00

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

1) THE CRITICAL CURRENT DENSITY, THE FABRICATION PROCESS AND THE MICROSTRUCTURE IN SUPERCONDUCTING COMPOSITES OF NB-TI FOR THE HIGH ENERGY PHYSICS
FOR THE PERIOD 06-01-85 THROUGH 05-31-88
AT A TOTAL COST OF $615,900.00
AWARD # DE-AC02-82ER40077, MOD. 5
MSN ENGR ENGR EXPER STA MET & MIN (144-W639) 315,900.00

2) THERMAL STRESS MICROFRACTURING OF GRANITE
FOR THE PERIOD 05-16-86 THROUGH 05-15-87
AWARD # DE-FG02-84ER13184
MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-X923) 53,102.00

3) ACID SITES FORMED BY DOPING CATIONS INTO OXIDE SURFACES: THEORETICAL AND EXPERIMENTAL STUDIES
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # DE-FG02-84ER13183, MOD. 2
MSN ENGR ENGR EXPER STA CHEM ENGR (144-X966) 66,730.00

4) PROBABILISTIC RELIABILITY
FOR THE PERIOD 05-22-86 THROUGH 05-21-87
AWARD # DE-FG02-84ER52114
MSN ENGR ENGR EXPER STA NUCL ENGR (144-X975) 50,000.00

5) THE DEVELOPMENT OF PROCESS DESIGN AND CONTROL STRATEGIES FOR ENERGY EFFICIENCY, HIGH PRODUCT QUALITY AND IMPROVED PRODUCTIVITY IN THE PROCESS INDUSTRIES
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # DE-FG02-86ER13551
MSN ENGR ENGR EXPER STA CHEM ENGR (144-Y040) 102,000.00

6) STELLARATOR THEORY
FOR THE PERIOD 06-16-86 THROUGH 06-15-87
AWARD # DE-FG02-85ER53201
MSN ENGR ENGR EXPER STA EL&COMPUT (144-Y047) 25,000.00

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7) ORGANIZATION OF THE R CHROMOSOME
REGION IN MAIZE
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # DE-FG02-86ER13539
MSN AG&LSC GENETICS (144-Y072) 54,093.00

30. ENERGY, DEPT OF
OAKLAND, CA
DESIGN STUDIES FOR CRYORESISTIVE AND
SUPERCONDUCTIVE MAGNETIC ENERGY STORAGE
FOR SPACE USE
FOR THE PERIOD 09-23-85 THROUGH 06-23-86
AT A TOTAL COST OF $682,755.00
AWARD # DE-AC03-85SF15934, MOD. 1
MSN ENGR ENGR EXPER STA SUPRCONDCT (144-X281) 482,755.00

31. SANDIA NATIONAL LABORATORIES
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH DOE
LIGHT ION FUSION TARGET DEVELOPMENT FACILITY
STUDIES
FOR THE PERIOD 10-01-85 THROUGH 06-30-86
AT A TOTAL COST OF $120,000.00
AWARD # CONTRACT 32-9915, MOD. 1
MSN ENGR ENGR EXPER STA NUCL ENGR (144-X316) 30,000.00

32. FERMI NATIONAL ACCELERATOR LABORATORY
BATAVIA, IL
PRIME CONTRACTOR WITH DOE
EQUIPMENT FOR THE COLLIDING DETECTOR FACILITY
(CDF) AT FERMILAB
FOR THE PERIOD 07-01-83 THROUGH 09-30-86
AT A TOTAL COST OF $1,101,000.00
AWARD # PO SC-95490, MOD. 5
MSN L&S PHYSICS (144-U319) 128,000.00

33. LAWRENCE BERKELEY LABORATORY
BERKELEY, CA
PRIME CONTRACTOR WITH DOE
EVALUATION OF LARGE SCALE MANUFACTURING ISSUES IN
THE PRODUCTION OF HIGH CURRENT DENSITY, FINE
FILAMENT SUPERCONDUCTORS FOR THE SUPERCONDUCTING
SUPERCOLLIDER
FOR THE PERIOD 05-01-86 THROUGH 09-30-86
AWARD # P. O. NO. 4538510
MSN ENGR ENGR EXPER STA MET & MIN (144-X948) 78,000.00

34. LAWRENCE BERKELEY LABORATORY
BERKELEY, CA
PRIME CONTRACTOR WITH DOE
METHODS FOR IMPROVING CALCULATION PROCEDURES
INVOLVING TRANSFER FUNCTIONS
FOR THE PERIOD 06-01-86 THROUGH 09-30-87
AWARD # P.O.# 4538110
MSN ENGR ENGR EXPER STA SOLAR ENRG (144-Y054) 28,760.00

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35. FRANKLIN MCLEAN MEMORIAL RESEARCH INSTITUTE
CHICAGO, IL
PRIME CONTRACTOR WITH DOE
CEREBRAL GLUCOSE TRANSPORT AND METABOLISM
WITH PET
FOR THE PERIOD 05-01-86 THROUGH 12-31-86
AWARD # AGR DTD 05/09/86
MSN HS-MED MEDICAL PHYSICS (144-Y052) 8,000.00

36. LOS ALAMOS NATIONAL LABORATORY
LOS ALAMOS, NM
PRIME CONTRACTOR WITH DOE
MEASUREMENTS OF PLASMA POTENTIALS NEAR RAPIDLY
BIASED OBJECTS
FOR THE PERIOD 06-11-86 THROUGH 12-10-86
AWARD # 9-XRD-8437D-1
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Y066) 6,000.00

37. NORTH DAKOTA GAME & FISH DEPT
BISMARCK, ND
PRIME CONTRACTOR WITH INTER
MAINTENANCE AND TRANSMISSION OF EPIZOOTIC
HEMORRHAGIC DISEASE IN DEER AND BLUE TONGUE
VIRUS IN NORTH DAKOTA WILDLIFE
FOR THE PERIOD 07-01-86 THROUGH 02-28-87
AWARD # AGR DTD 06-12-86, MOD. 1
MSN AG&LSC VETERINARY SCI (144-Y073) 20,000.00

38. INTER, FISH AND WILDLIFE SERVICE
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) SPRING DISTRIBUTION OF CANADA GEESE IN WISCONSIN
FOR THE PERIOD 05-14-86 THROUGH 09-30-86
AWARD # 14-16-0009-1511 #24
MSN AG&LSC N R-WILDLIF ECOL (144-X925) 9,880.00

2) MICROBIAL POPULATION DYNAMICS IN RELATION TO AVIAN
BOTULISM EPIZOOTIOLOGY IN WETLANDS OF THE CENTRAL
VALLEY OF CALIFORNIA
FOR THE PERIOD 05-22-86 THROUGH 05-30-89
AWARD # 14-16-0009-1511-WO 23
MSN AG&LSC VETERINARY SCI (144-Y004) 63,913.00

3) AVIAN DISEASE SUSCEPTIBILITY ASSOCIATED WITH USE
OF EVAPORATION POND SYSTEMS (EPS) IN THE
SAN JOAQUIN VALLEY (SJV) OF CALIFORNIA
FOR THE PERIOD 05-22-86 THROUGH 05-30-89
AWARD # 14-16-0009-1511 WO 22
MSN AG&LSC VETERINARY SCI (144-Y005) 124,991.00

4) A NEW APPROACH TO ABATEMENT OF CANADA GOOSE
DAMAGE NEAR HORICON NATIONAL WILDLIFE REFUGE
FOR THE PERIOD 06-09-86 THROUGH 09-30-88
AWARD # 14-16-0009-1511 W.O.# 25
MSN AG&LSC N R-WILDLIF ECOL (144-Y063) 3,000.00

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39. NATIONAL AERONAUTICS AND SPACE ADMIN
HOUSTON, TX
METEORLOGICAL INTERACTIVE DISPLAY SYSTEM-II
FOR THE PERIOD 05-15-86 THROUGH 08-31-86
AWARD # NAS9-17642
MSN GRAD SPACE SCI&ENG CT (144-X916) 300,000.00

40. UNIVERSITIES SPACE RESEARCH ASSOCIATION
COLUMBIA, MD
PRIME CONTRACTOR WITH NASA
ADVANCED DESIGN PILOT PROGRAM
FOR THE PERIOD 09-15-85 THROUGH 05-09-86
AT A TOTAL COST OF $17,360.00
AWARD # INV #603272, MOD. 1
MSN ENGR ENGR EXPER STA MECHANICS (144-X848) 5,620.00

41. CALIFORNIA INSTITUTE OF TECHNOLOGY
PASADENA, CA
PRIME CONTRACTOR WITH NASA
WIDE FIELD PLANETARY CAMERA FOR SPACE TELESCOPE
FOR THE PERIOD 01-01-84 THROUGH 09-30-86
AT A TOTAL COST OF $150,038.00
AWARD # 65B-580912, MOD. 9
MSN L&S SPACE ASTRON LAB (144-U151) 34,655.00

42. NASA, AMES RESEARCH CENTER
MOFFETT FIELD, CA
GROWTH OF POTATOES FOR CELSS
FOR THE PERIOD 05-01-84 THROUGH 11-30-86
AT A TOTAL COST OF $318,343.00
AWARD # NCC-2-301, MOD. 4
MSN AG&LSC HORTICULTURE (144-U440) 1,887.00

43. NASA, GODDARD SPACE FLIGHT CENTER
GREENBELT, MD
IN SUPPORT OF THE FOLLOWING:

1) RESEARCH OF THE EFFECT OF SYNOPTIC SCALE PROCESSES
IN GCM MODELLING
FOR THE PERIOD 01-16-78 THROUGH 04-30-87
AT A TOTAL COST OF $572,802.00
AWARD # NSG-5223
MSN L&S METEOROLOGY (144-L146) 70,847.00

2) A SPACE TELESCOPE SCIENTIFIC INVESTIGATION USING
A HIGH SPEED PHOTOMETER
FOR THE PERIOD 03-02-78 THROUGH 05-31-87
AT A TOTAL COST OF $9,010,849.00
AWARD # NAS5-24487, MOD. 47
MSN GRAD SPACE SCI&ENG CT (144-L324) 180,000.00

3) ANALYSIS OF THREE-DIMENSIONAL THUNDERSTORM MODEL
OUTPUT IN TERMS OF GEOSYNCHRONOUS SATELLITE
OBSERVATIONS
FOR THE PERIOD 03-01-80 THROUGH 01-31-87
AT A TOTAL COST OF $182,743.00
AWARD # NAG 5-23, MOD. 6
MSN L&S METEOROLOGY (144-P244) 20,000.00

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4) DETERMINE PRECIPITATION RATES FROM VISIBLE AND INFRARED SATELLITE IMAGES OF CLOUDS BY PATTERN RECOGNITION TECHNIQUES
FOR THE PERIOD 07-01-85 THROUGH 10-31-86
AT A TOTAL COST OF $125,396.00
AWARD # NAG 5-580, MOD. 3
MSN GRAD SPACE SCI&ENG CT (144-W750) 23,000.00

5) STELLAR WINDS FROM RAPIDLY ROTATING HOT STARS
FOR THE PERIOD 07-15-86 THROUGH 07-14-87
AWARD # NAG 5-804
MSN L&S ASTRONOMY (144-Y069) 13,000.00

44. NASA, HEADQUARTERS
WASHINGTON, DC
IN SUPPORT OF THE FOLLOWING:

1) SUPPORTING STUDIES IN CLOUD IMAGE PROCESSING FOR PLANETARY FLYBYS OF THE 1970'S
FOR THE PERIOD 01-01-72 THROUGH 02-28-87
AT A TOTAL COST OF $748,083.00
AWARD # NGR-50-002-189, MOD. 17
MSN GRAD SPACE SCI&ENG CT (144-C683) 82,000.00

2) STUDIES OF ULTRAVIOLET INTRINSIC POLARIZATION OF STARS
FOR THE PERIOD 03-01-83 THROUGH 02-28-87
AT A TOTAL COST OF $123,618.00
AWARD # NAGW-422, MOD. 3
MSN L&S ASTRONOMY (144-S871) 30,933.00

3) CHARGED PARTICLE ACCELERATION MECHANISMS IN SPACE PLASMAS-DOUBLE LAYERS
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # NAGW-905
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Y071) 42,000.00

45. NASA, MARSHALL SPACE FLIGHT CENTER
HUNTSVILLE, AL
METEOROLOGICAL SATELLITE PRODUCTS SUPPORT FOR PROJECT COHMEX
FOR THE PERIOD 04-25-86 THROUGH 10-24-87
AWARD # NAS8-36168
MSN GRAD SPACE SCI&ENG CT (144-Y050) 47,000.00

46. NATIONAL ENDOWMENT FOR THE ARTS
WASHINGTON, DC
NEA CONSERVATION (DEFENDENTE FERRARI)
FOR THE PERIOD 04-01-86 THROUGH 09-30-87
AWARD # 86-4431-0234
MSN L&S ELVJM MUSEUM ART (144-X869) 18,000.00

47. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC
REVIEW OF SARRP CONTAINMENT EVENT TREE METHODOLOGY AND RESULTS
FOR THE PERIOD 06-01-85 THROUGH 05-31-87
AT A TOTAL COST OF $75,683.00
AWARD # NRC-G-04-85-009, MOD. 1
MSN ENGR ENGR EXPER STA NUCL ENGR (144-W724) 19,938.00

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

1) SPECIAL FUNCTIONS AND ORTHOGONAL POLYNOMIALS
FOR THE PERIOD 05-15-84 THROUGH 10-31-87
AT A TOTAL COST OF $125,298.00
AWARD # DMS-8400701, MOD. 2
MSN L&S MATHEMATICS (144-U376) 45,291.00

2) MOLECULAR APPROACHES TO THE STUDY OF EVOLUTION
FOR THE PERIOD 06-01-84 THROUGH 11-30-87
AT A TOTAL COST OF $199,333.00
AWARD # BSR-8400682, MOD. 2
MSN HS-MED PHYSIOLOG CHEM (144-U412) 65,639.00

3) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
FOR THE PERIOD 07-01-84 THROUGH 12-31-87
AT A TOTAL COST OF $85,000.00
AWARD # DMS-8351124, MOD. 2
MSN L&S MATHEMATICS (144-U682) 25,000.00

4) MATHEMATICAL SCIENCES AND COMPUTER RESEARCH:
MULTIVARIATE AND MULTIRESPONSE ESTIMATION
FOR THE PERIOD 07-01-84 THROUGH 12-31-87
AT A TOTAL COST OF $129,600.00
AWARD # DMS-8404970, MOD. 2
MSN L&S STATISTICS (144-U692) 48,700.00

5) PHYSIOLOGICAL AND ECOLOGICAL IMPLICATIONS OF
COUPLED HEAT AND MASS TRANSFER MECHANISMS OF
ENDOTHERMS
FOR THE PERIOD 08-01-84 THROUGH 01-31-87
AT A TOTAL COST OF $109,957.00
AWARD # BSR-8404523, MOD. 1
MSN L&S ZOOLOGY (144-U780) 49,958.00

6) ALKYLATION REACTIONS WITH ORGANOMETALLIC COMPOUNDS
(CHEMISTRY)
FOR THE PERIOD 09-01-84 THROUGH 06-30-87
AT A TOTAL COST OF $192,031.00
AWARD # CHE-8406480, MOD. 2
MSN L&S CHEMISTRY (144-W070) 30,000.00

7) MOLECULAR MECHANISMS OF RNA PROCESSING
FOR THE PERIOD 06-15-85 THROUGH 11-30-87
AT A TOTAL COST OF $150,000.00
AWARD # DMB-8505902, MOD. 1
MSN HS-MED GENETICS (144-W629) 75,000.00

8) MATHEMATICAL SCIENCES: MATHEMATICAL LOGIC
AND APPLICATIONS
FOR THE PERIOD 06-15-85 THROUGH 11-30-87
AT A TOTAL COST OF $201,400.00
AWARD # DMS-8501521, MOD. 1
MSN L&S MATHEMATICS (144-W644) 100,500.00

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9) MOLECULAR MECHANISMS OF PROTEIN IMPORT DURING CHLOROPLAST ASSEMBLY
FOR THE PERIOD 08-01-85 THROUGH 01-31-88
AT A TOTAL COST OF $148,500.00
AWARD # DMB-8501997, MOD. 1
MSN L&S BOTANY (144-W742) 65,000.00

10) CO2 INFILTRATION VS. FLUID-ABSENT METAMORPHISM OF GRANULITES
FOR THE PERIOD 06-01-85 THROUGH 11-30-87
AT A TOTAL COST OF $137,500.00
AWARD # EAR-8508102, MOD. 1
MSN L&S GEOL & GEOPHYSCS (144-W819) 72,500.00

11) PRESIDENTIAL YOUNG INVESTIGATOR AWARD "NUTRITIONAL PHYSIOLOGY AND ECOLOGY"
FOR THE PERIOD 07-15-85 THROUGH 12-31-87
AT A TOTAL COST OF $116,263.00
AWARD # BSR-8452089, MOD. 2
MSN AG&LSC N R-WILDLIF ECOL (144-W894) 54,138.00

12) PHYSICAL CHEMICAL BASIS OF CONTROL OF GENE EXPRESSION (CHEMISTRY)
FOR THE PERIOD 09-01-85 THROUGH 02-29-88
AT A TOTAL COST OF $450,000.00
AWARD # CHE-8509625, MOD. 1
MSN L&S CHEMISTRY (144-X167) 200,000.00

13) QUASI-LAGRANGIAN DIAGNOSTICS OF EXTRATROPICAL CYCLONES
FOR THE PERIOD 05-01-86 THROUGH 05-31-87
AWARD # ATM-8602860
MSN GRAD SPACE SCI&ENG CT (144-X666) 130,000.00

14) REGULATION OF PLANT GENE EXPRESSION BY DNA METHYLATION
FOR THE PERIOD 06-15-86 THROUGH 11-30-87
AWARD # DCB-8602500
MSN AG&LSC BIOCHEMISTRY (144-X734) 101,800.00

15) MATHEMATICAL SCIENCES: PROBABILITY MEASURES ON VECTOR SPACES; BASIC RESULTS AND APPLICATIONS
FOR THE PERIOD 05-15-86 THROUGH 10-31-87
AWARD # DMS-8521586
MSN L&S MATHEMATICS (144-X837) 36,775.00

16) DOCTORAL DISSERTATION RESEARCH IN LAW AND SOCIAL SCIENCES
FOR THE PERIOD 06-15-86 THROUGH 11-30-87
AWARD # SES-8603108
MSN L&S POLITICAL SCI (144-X866) 4,500.00

17) DOCTORAL DISSERTATION RESEARCH IN HISTORY AND PHILOSOPHY OF SCIENCE
FOR THE PERIOD 06-15-86 THROUGH 11-30-87
AWARD # SES-8603920
MSN L&S HISTORY OF SCI (144-X888) 2,500.00

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18) TEXTURAL AND VISUAL STRATIGRAPHY OF A FIRN CORE FROM SITE A, GREENLAND
FOR THE PERIOD 05-15-86 THROUGH 10-31-87
AWARD # DPP-8520846
MSN L&S GEOL & GEOPHYSCS GEO&POL R (144-X921) 6,000.00

19) A RESEARCH PROGRAM ON PLASMA-SURFACE INTERACTIONS AND PLASMA SHEATHS
FOR THE PERIOD 05-01-86 THROUGH 10-31-87
AWARD # ECS-8515450
MSN ENGR ENGR EXPER STA NUCL ENGR (144-X946) 20,700.00

20) MATHEMATICL SCIENCES: THE COMBINATORICS AND TOPOLOGY OF REFLECTION GROUPS
FOR THE PERIOD 06-01-86 THROUGH 11-30-87
AWARD # DMS-8600408
MSN L&S MATHEMATICS (144-X949) 43,650.00

21) MATHEMATICAL SCIENCES: MATRIX AND COMBINATORIAL THEORY
FOR THE PERIOD 05-15-86 THROUGH 10-31-87
AWARD # DMS-8521521
MSN L&S MATHEMATICS (144-X950) 55,000.00

22) MATHEMATICAL SCIENCES: BOUNDARY BEHAVIOR AND EXCEPTIONAL SETS FOR HOLOMORPHIC AND HARMONIC FUNCTIONS
FOR THE PERIOD 06-15-86 THROUGH 11-30-88
AWARD # DMS-8521845
MSN L&S MATHEMATICS (144-X964) 29,700.00

23) MATHEMATICAL SCIENCES: BOREL VERSIONS OF INFINITE COMBINATORIAL THEOREMS
FOR THE PERIOD 06-15-86 THROUGH 11-30-88
AWARD # DMS-8600325
MSN L&S MATHEMATICS (144-Y002) 35,000.00

24) DENSITY MATRIX AND DENSITY FUNCTIONAL THEORY (CHEMISTRY)
FOR THE PERIOD 06-15-86 THROUGH 11-30-87
AWARD # CHE-8519723
MSN L&S CHEMISTRY (144-Y017) 45,000.00

25) HIGH PERFORMANCE COMPUTING IN VLSI/ULSI
FOR THE PERIOD 06-15-86 THROUGH 11-30-87
AWARD # DCR-8604224
MSN L&S COMPUTER SCI (144-Y067) 84,926.00

26) ASPECTS OF MAXWELL'S ELECTROMAGNETIC THEORY
FOR THE PERIOD 06-05-86 THROUGH 06-30-88
AWARD # SES-8606346
MSN L&S HISTORY OF SCI (144-Y084) 18,000.00

27) MATHEMATICAL SCIENCES: NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS FROM HYDRODYNAMICS
FOR THE PERIOD 06-15-86 THROUGH 11-30-88
AWARD # DMS-8521772
MSN L&S MATHEMATICS (144-Y090) 23,224.00

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28) PRESIDENTIAL YOUNG INVESTIGATOR AWARD
FOR THE PERIOD 07-01-86 THROUGH 12-31-87
AWARD # MSM-8552486
MSN ENGR ENGR EXPER STA MECHANICS (144-Y095) 25,000.00

29) MATHEMATICAL SCIENCES: COMPUTATIONAL AND
THEORETICAL ASPECTS OF DISCONTINUOUS SOLUTIONS
OF NONLINEAR PARTIAL DIFFERENTIAL EQUATIONS
FOR THE PERIOD 06-15-86 THROUGH 11-30-87
AWARD # DMS-8601766
MSN L&S COMPUTER SCI (144-Y106) 20,800.00

30) ACQUISITION OF MATERIAL SCIENCES
RESEARCH EQUIPMENT
FOR THE PERIOD 07-15-86 THROUGH 06-30-87
AWARD # DMS-8604186
MSN L&S STATISTICS (144-Y107) 38,300.00

49. INCORPORATED RESEARCH INSTITUTIONS
FOR SEISMOLOGY
ARLINGTON, VA
PRIME CONTRACTOR WITH NSF
PASSCAL BUS INTERFACE
FOR THE PERIOD 05-15-86 THROUGH 12-31-86
AWARD # AGR DTD 05-16-86
MSN L&S GEOL & GEOPHYSCS (144-X968) 18,635.00

50. U.S.-SPAIN JOINT COMMITTEE FOR SCIENTIFIC
AND TECHNOLOGICAL COOPERATION
MADRID, SPAIN
PRIME CONTRACTOR WITH STATE
NUCLEAR MAGNETIC RESONANCE STUDIES
OF LIVING TISSUE
FOR THE PERIOD 06-01-86 THROUGH 05-31-89
AWARD # CCA8510098
MSN AG&LSC BIOCHEMISTRY (144-Y036) 13,724.00

51. MICHIGAN STATE UNIVERSITY
EAST LANSING, MI
PRIME CONTRACTOR WITH STATEAID
IDENTIFICATION OF SUPERIOR BEAN-RHIZOBIA
COMBINATIONS AND UTILIZATION IN CROPPING SYSTEMS
SUITABLE TO SMALL FARMS IN BRAZIL
FOR THE PERIOD 11-01-81 THROUGH 05-06-86
AT A TOTAL COST OF $406,759.00
AWARD # AID/DSAN/X11-G-0261-WIS, MOD. 10
MSN AG&LSC HORTICULTURE (144-R827) 2,000.00

52. MICHIGAN STATE UNIVERSITY
EAST LANSING, MI
PRIME CONTRACTOR WITH STATEAID
IMPROVED TECHNIQUES FOR DEVELOPMENT OF MULTIPLE
DISEASE RESISTANCE IN PHASEOLUS VULGARIS L
FOR THE PERIOD 05-01-82 THROUGH 05-06-86
AT A TOTAL COST OF $394,466.00
AWARD # AID/DSAN/XII-G-0261, MOD. 11
MSN AG&LSC HORTICULTURE (144-S176) 8,000.00

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53. ASGROW SEED COMPANY
KALAMAZOO, MI
DISEASE RESISTANCE BREEDING IN ONIONS
MSN AG&LSC HORTICULTURE (133-A103) 3,000.00

54. CANCER RESEARCH - MCARDLE MEMORIAL LABORATORY
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63. RIDGE-TECH
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MSN AG&LSC FOOD SCIENCE (133-B330) 2,500.00

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1,500.00	AMERICAN CYANAMID COMPANY PRINCETON, NJ	
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76. PLANT BREEDING AND GENETICS OF VEGETABLE CROPS
MSN AG&LSC HORTICULTURE (133-D117)

5,500.00	PICKLES PACKERS INTERNATIONAL ST. CHARLES, IL	
2,000.00	VLASIC FOODS INC. WEST BLOOMFIELD, MI	
3,900.00	MIDWEST PICKLE ASSOCIATION OCONTO, WI	
		11,400.00

77. CHEVRON CHEMICAL COMPANY
SAN FRANCISCO, CA
GROWTH REGULATORS - FRUIT CROPS
MSN AG&LSC HORTICULTURE (133-D127) 1,500.00

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MSN AG&LSC DAIRY SCIENCE (133-D130) 1,200.00

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MSN AG&LSC HORTICULTURE (133-D253) 4,500.00

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80. VEGETABLE DISEASE RESEARCH
MSN AG&LSC PLANT PATHOLOGY (133-D374)

5,000.00	RHONE-POULENC INC. NEW BRUNSWICK, NJ	
4,000.00	PENNWALT CORPORATION PHILADELPHIA, PA	
		9,000.00

81. MIDWEST PICKLE ASSOCIATION
OCONTO, WI
SCREENING FOR DISEASE RESISTANCE OF VEGETABLES
MSN AG&LSC PLANT PATHOLOGY (133-D429) 1,950.00

82. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH AND EDUCATIONAL PROGRAMS IN THE
DEPARTMENT OF HUMAN ONCOLOGY
MSN HS-MED HUMAN ONCOLOGY (133-D448) 5,100.00

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MSN HS-PHR PHARMACY (133-D484)

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MSN HS-HSP ADMINISTRATION ADMIN (133-D527) 50.62

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1,500.00	CHEVRON CHEMICAL COMPANY ROLLING MEADOWS, IL	
2,000.00	SHELL AGRICULTURAL CHEMICAL COMPANY MODESTO, CA	
		3,500.00

86. SELECT SIRES
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MSN AG&LSC DAIRY SCIENCE (133-D706) 6,000.00

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MSN L&S ECONOMICS (133-D797) 400.00

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89. UNIVERSITY OF WISCONSIN FOUNDATION
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MSN L&S HISTORY (133-E380) 14,067.00

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MSN AG&LSC HORTICULTURE (133-E907) 2,000.00

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96. MULTIPLE DONORS
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MSN HS-MED PATHOL & LAB MED ANAT PATH (133-F270) 25.00

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MSN HS-MED PREVENTIVE MED (133-F298) 10,000.00

98. SHIH, XIAO RUNG
MADISON, WI
GEOPHYSICAL RESEARCH
MSN L&S GEOL & GEOPHYSCS GEO&POL R (133-F489) 1,000.00

99. AMERICAN HEART ASSOCIATION OF WISCONSIN
MILWAUKEE, WI
ENDOTRACHEAL ADMINISTRATION OF ADVANCED LIFE SUPPORT AGENTS FOR THE PERIOD 01-01-83 THRU 06-30-85 RETURNED DUE TO UNFORESEEN STAFFING PROBLEMS
AWARD # 82-GA-30
MSN HS-MED MEDICINE PULMON MED (133-F618) 8,950.00-

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100. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
LAB ADVISORY COMMITTEE RESEARCH AWARDS
MSN HS-MED HUMAN ONCOLOGY (133-F811) 30,000.00

101. PICKLE PACKERS INTERNATIONAL
ST. CHARLES, IL
GENERAL PICKLE RESEARCH
MSN AG&LSC HORTICULTURE (133-F938) 1,500.00

102. MULTIPLE DONORS
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MSN HS-MED SURGERY (133-G101) 300.00

103. MULTIPLE DONORS
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SERVICE PROGRAM FOR VIETNAM
MSN HS-MED PREVENTIVE MED (133-G285) 53.19

104. DOW CHEMICAL USA
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EVALUATING NITROGEN FERTILIZER SOURCES
MSN AG&LSC SOIL SCIENCE (133-G317) 3,000.00

105. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
JUNIOR FACULTY RESEARCH AWARD FOR THE PERIOD
07-01-83 THRU 06-30-86
AWARD # JFRA-88
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-G486) 8.00

106. LILLY RESEARCH LABORATORIES
INDIANAPOLIS, IN
PHASE II EVALUATION OF VINZOLIDINE IN PATIENTS
WITH HODGKIN'S AND NON HODGKIN'S LYMPHOMA
REDUCED TO A LEVEL OF $20,996 DUE TO
TERMINATION OF STUDY
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-G564) 23,769.00-

107. UNIVERSITY NEUROLOGICAL ASSOCIATES
MADISON, WI
BIOFEEDBACK CLINIC SUPPORT
MSN HS-MED NEUROLOGY (133-G648) 2,186.20

108. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCH ON HUMAN LUNG TISSUE
MSN HS-MED ANESTHESIOLOGY (133-G721) 500.00

109. BRIDGING THE DISCIPLINES OF REPRODUCTIVE
PHYSIOLOGY AND GENETICS--AN INTEGRATED
RESEARCH APPROACH
MSN AG&LSC DAIRY SCIENCE (133-G729)

4,100.00	ATLANTIC BREEDERS LANCASTER, PA	
11,950.00	21ST CENTURY GENETICS SHAWANO, WI	
		16,050.00

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110. UNIVERSITY NEUROLOGICAL ASSOCIATES
MADISON, WI
COGNITIVE RETRAINING PROGRAM
MSN HS-MED NEUROLOGY (133-G805) 2,980.00

111. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF PSYCHIATRY CHAIRMAN'S FUND
MSN HS-MED PSYCHIATRY (133-G809) 10,000.00

112. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CENTER FOR AFFECTIVE DISORDERS
MSN HS-MED PSYCHIATRY (133-G813) 5,000.00

113. RESEARCH ON REGISTRATION OF PESTICIDES ON GINSENG
MSN AG&LSC PLANT PATHOLOGY (133-H036)

7,500.00	RHONE-POULENC INC. NEW BRUNSWICK, NJ	
1,000.00	CIBA-GEIGY CORPORATION GREENSBORO, NC	
		8,500.00

114. MULTIPLE DONORS
QUALITY & PRODUCTIVITY RESEARCH PROJECT
MSN ENGR ENGR EXPER STA INDUS ENGR (133-H060) 110.00

115. WEED CONTROL IN AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-H072)

1,500.00	HOECHST-ROUSSEL AGRI-VET COMPANY SOMERVILLE, NJ	
2,375.00	STAUFFER CHEMICAL COMPANY SAN FRANCISCO, CA	
2,000.00	CIBA-GEIGY CORPORATION GREENSBORO, NC	
2,000.00	FMC CORPORATION OMAHA, NB	
1,500.00	AMERICAN CYANAMID COMPANY PRINCETON, NJ	
200.00	MULTIPLE DONORS	
		9,575.00

116. WISCONSIN CROP IMPROVEMENT ASSOCIATION
MADISON, WI
OAT VARIETY IDENTIFICATION
MSN AG&LSC AGRONOMY (133-H074) 5,000.00

117. AMERICAN CANCER SOCIETY
WISCONSIN DIVISION, INC.
MADISON, WI
SUMMER CLINICAL ASSISTANTSHIP PROGRAM
MSN HS-MED HUMAN ONCOLOGY (133-H322) 5,000.00

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118. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
CANINE RESEARCH
MSN VET M ADM-DEAN'S OFFIC DEAN'S OFC (133-H361) 8,000.00

119. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
REFINE AND DOCUMENT PROPAGATION TECHNIQUES
FOR NORTHERN MONKSHOOD
MSN AG&LSC HORTICULTURE (133-H460) 1,900.00

120. MULTIPLE DONORS
U W CYCLOTRON OPERATIONAL FUND
MSN HS-MED MEDICAL PHYSICS (133-H461) 834.00

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

122. CYSTIC FIBROSIS FOUNDATION
ROCKVILLE, MD
PULMONARY BENEFITS OF CYSTIC FIBROSIS NEONATAL
SCREENING FOR THE PERIOD 11-15-84 THRU 07-31-86
REDUCED AND TERMINATED UPON RECEIPT OF
NATIONAL INSTITUTES OF HEALTH SUPPORT
EFFECTIVE 08-01-85 AT A $101,972.31 LEVEL
AWARD # A001 5-01
MSN HS-MED PEDIATRICS (133-H725) 90,116.69-

123. BLOCK DRUG COMPANY
JERSEY CITY, NJ
PHARMACEUTICAL RESEARCH
MSN HS-PHR PHARMACY (133-H751) 1,350.00

124. WISCONSIN VALLEY IMPROVEMENT COMPANY
WAUSAU, WI
WISCONSIN RIVER FILM PROJECT
MSN AG&LSC AG JOURNALISM (133-H797) 2,500.00

125. MULTIPLE DONORS
STUDENT HELP IN RESEARCH
MSN L&S ZOOLOGY (133-H809) 40.00

126. AMERICAN SOCIETY OF AGRONOMY
MADISON, WI
STATISTICAL ANALYSIS OF FIELD PLOTS
MSN AG&LSC SOIL SCIENCE (133-H874) 1,855.28

127. PIONEER HI-BRED INTERNATIONAL, INC.
PRINCETON, IL
CORN EVALUATION
MSN AG&LSC AGRONOMY (133-H897) 1,500.00

128. STERLING-WINTHROP RESEARCH INSTITUTE
RENSSELAER, NY
PROSPECTIVE, THREE MONTH RANDOMIZED PHASE III
INVASIVE HEMODYNAMIC STUDY OF ORAL MILRINONE
AND DIGOXIN IN PATIENTS WITH MODERATE
CONGESTIVE HEART FAILURE
MSN HS-MED MEDICINE CARDIOLOGY (133-H914) 2,575.60

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129. SHANGHAI INSTITUTE OF PHYSIOLOGY
SHANGHAI, CHINA
LABORATORY EQUIPMENT AND SUPPLIES
MSN HS-MED NEUROPHYSIOLOGY (133-H930) 800.00

130. MULTIPLE DONORS
ALS RESEARCH
MSN HS-MED NEUROLOGY (133-H941) 638.92

131. WISC DEPT OF ADMINISTRATION
MADISON, WI
DEGREE DAY SERVICES FOR THE PERIOD
07-01-85 THRU 06-30-86
AWARD # P.O. #ADF-01246
MSN GRAD SPACE SCI&ENG CT (133-H978) 300.00

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

133. AYERST LABORATORIES
WILMINGTON, DE
STUDY OF BETACOR IN STABLE ANGINA PECTORIS
MSN HS-MED MEDICINE CARDIOLOGY (133-J084) 8,000.00

134. ANIMAL BEHAVIOR SOCIETY
GAINESVILLE, FL
DEFRAY EDITORIAL EXPENSES OF THE JOURNAL
"ANIMAL BEHAVIOUR"
MSN L&S PSYCHOLOGY (133-J100) 3,114.50

135. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
FATIGUE RESEARCH
MSN ENGR ENGR EXPER STA MECHANICS (133-J102) 6,000.00

136. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
MEDICAL SCHOOL DEVELOPMENT FUND
MSN HS-MED (133-J106) 55,000.00

137. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
BIBLIOGRAPHY ON THE HISTORY OF AMERICAN WOMEN
MSN L&S HISTORY (133-J126) 1,500.00

138. MULTIPLE DONORS
DISCRETIONARY ACCOUNT
MSN L&S GEOL & GEOPHYSCS (133-J131) 250.00

139. MULTIPLE DONORS
METALLURGICAL RESEARCH
MSN ENGR ENGR EXPER STA MET & MIN (133-J182) 200.00

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140. MILWAUKEE METROPOLITAN SEWERAGE DISTRICT
MILWAUKEE, WI
TURFGRASS RESEARCH
MSN AG&LSC SOIL SCIENCE (133-J306) 7,375.00

141. UNIVERSITY RADIOLOGY AND NUCLEAR MEDICINE ASSOCIATES
MADISON, WI
FACULTY SALARY AND FRINGE BENEFIT SUPPORT
MSN HS-MED RADIOLOGY (133-J330) 412.50

142. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
AN INVESTIGATION OF MECHANISM RESPONSIBLE FOR INSTANTANEOUS PRAIRIE RESPONSE
MSN AG&LSC NR-LANDSCAP ARCH (133-J351) 1,500.00

143. UPJOHN COMPANY
KALAMAZOO, MI
EFFECT OF U-70, 138 ON THE INHIBITION OF BACTERIAL PROTEIN SYNTHESIS
MSN AG&LSC BACTERIOLOGY (133-J363) 5,000.00

144. MINNESOTA MINING AND MANUFACTURING COMPANY
ST. PAUL, MN
TRANSDERMAL DRUG DELIVERY RESEARCH
MSN HS-PHR PHARMACY (133-J370) 20,000.00

145. MAYER (OSCAR) FOODS CORPORATION
MADISON, WI
ANTIBOTULINAL PROPERTIES OF LACTATE
MSN AG&LSC FOOD MICRO&TOXIC (133-J397) 9,250.00

146. AMERICAN DIABETES ASSOCIATION, INC.
NEW YORK, NY
POST-RECEPTOR MECHANISMS OF INSULIN-LIKE GROWTH FACTORS FOR THE PERIOD 08-01-85 THRU 07-31-87
MSN HS-MED MEDICINE ENDOCRINOL (133-J456) 25,000.00

147. MERRELL DOW RESEARCH INSTITUTE
INDIANAPOLIS, IN
INITIAL MULTIPLE DOSE EFFICACY STUDY
MSN HS-MED MEDICINE PULMON MED (133-J577) 20,450.00

148. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
STATISTICAL METHODS TO DETERMINE COMPLIANCE WITH NUMERICAL GROUNDWATER STANDARDS FOR THE PERIOD 09-01-85 THRU 12-15-86 AT AN $20,300 LEVEL
AWARD # P.O. # NRF 97683
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-J584) 5,900.00

149. ZU-RHEIN (DR. GABRIELE M.)
MADISON, WI
ELECTRON MICROSCOPY AND IMMUNOCYTOCHEMISTRY OF BRAIN TUMORS
MSN HS-MED PATHOL & LAB MED ANAT PATH (133-J601) 1,300.00

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150. INTER AMERICA PHARMACEUTICALS, LTD.
ENGLEWOOD CLIFFS, NJ
PILOT STUDY OF WHOLE BODY IRRADIATION (WBI)
AND LONIDAMINE FOR TREATMENT OF ACTIVE CHRONIC
LYMPHOCYTIC LEUKEMIA AND STAGE III, IV
FAVORABLE LYMPHOMA
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-J704) 6,000.00

151. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HELFAER PROFESSORSHIP
MSN HS-MED PATHOL & LAB MED ANAT PATH (133-J715) 60,000.00

152. ALLEN-BRADLEY COMPANY
MILWAUKEE, WI
IDENTIFICATION OF CYANIDE SPECIES IN PLATING
WASTE EFFLUENT AND METHOD FOR THE CHEMICAL
OXIDATION OF THESE SPECIES
MSN ENGR ENGR EXPER STA CHEM ENGR (133-J852) 1,000.00

153. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
STATISTICS IN IMPROVEMENT OF QUALITY
MSN L&S MATH RES CTR (133-J856) 15,000.00

154. SCHERING CORPORATION
KENILWORTH, NJ
EFFECT OF SCH 29851 IN PATIENTS WITH PERENNIAL
ALLERGIC RHINITIS
MSN HS-MED MEDICINE ALLRGY&IMM (133-J861) 14,715.00

155. SANDOZ RESEARCH INSTITUTE
EAST HANOVER, NJ
EVALUATION OF SAFETY AND EFFICACY OF PY108-068,
COMPOUND WITH PLACEBO, IN PATIENTS WITH STABLE
BRONCHIAL ASTHMA AT REST AND DURING EXERCISE-
INDUCED BRONCHOSPASM
MSN HS-MED MEDICINE ALLRGY&IMM (133-J877) 27,010.50

156. LILLY (ELI) AND COMPANY
INDIANAPOLIS, IN
FLUOXETINE DOSE ESCALATION IN MDD
MSN HS-PSY PSYCHIATRIC INST (133-J878) 63,572.00

157. MULTIPLE DONORS
CRUCIFER GENETICS COOPERATIVE
MSN AG&LSC PLANT PATHOLOGY (133-J959) 950.00

158. BALL STATE UNIVERSITY
MUNCIE, IN
SPORT PSYCHOLOGY PROJECT
MSN EDUC PHYS ED & DANCE (133-K008) 3,775.00

159. DELAWARE (UNIVERSITY OF)
NEWARK, DE
EMPLOYEE INTERHCANGE AGREEMENT FOR THE PERIOD
01-01-86 THRU 06-30-86
MSN HS-MED PEDIATRICS (133-K011) 11,140.00

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160. STUART PHARMACEUTICALS
WILMINGTON, DE
CLINICAL TRIALS: ZOLADEX VS ORCHIECTOMY AND ZOLADEX VS DES
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-K049) 20,000.00

161. STUART PHARMACEUTICALS
WILMINGTON, DE
PATIENT CARE FUND: ZOLADEX VS ORCHIECTOMY AND ZOLADEX VS DES CLINICAL TRIALS
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-K050) 10,000.00

162. CLINICAL PROTOCOL ASSOCIATES, INC.
FORT LEE, NJ
EVALUATION OF SAFETY AND EFFICACY OF PY108-068 COMPARED WITH PROPRANOLOL IN TREATMENT OF ANGINA PECTORIS
MSN HS-MED MEDICINE CARDIOLOGY (133-K060) 9,000.00

163. PHOTON KINETICS, INC.
BEAVERTON, OR
INTEGRATED OPTICS SWITCH RESEARCH
MSN ENGR ENGR EXPER STA EL&COMPUT (133-K164) 2,500.00

164. ABBOTT LABORATORIES
ABBOTT PARK, IL
A COMPARISON OF THE EFFECTS OF TRIAZOLAM, MORPHINE, AND PLACEBO ON CENTRAL RESPIRATORY DRIVE
MSN HS-MED MEDICINE PULMON MED (133-K207) 24,263.50

165. TRITON BIOSCIENCES, INC.
ALAMEDA, CA
PHASE II STUDY OF IFN BETA SER IN THE TREATMENT OF HAIRY CELL AND CHRONIC MYCLOSUPPRESSIVE LEUKEMIAS
AWARD # TB01-23484
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-K213) 4,580.00

166. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
C. A. ZIELINSKI AWARD FUND
MSN HS-PHR PHARMACY (133-K276) 100.00

167. UNRESTRICTED GRANT IN SUPPORT OF RESEARCH ON DISEASE MANAGEMENT IN WISCONSIN FRUIT CROPS
MSN AG&LSC PLANT PATHOLOGY (133-K284)

1,500.00	RHONE-POULENC INC. NEW BRUNSWICK, NJ
1,500.00	CIBA-GEIGY GREENSBORO, NC

3,000.00

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168. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
EVALUATION OF TECHNIQUES TO PREDICT GROUNDWATER MOVEMENT AND POLLUTANT TRANSPORT BELOW MUNICIPAL WASTEWATER SEEPAGE SYSTEMS FOR THE PERIOD 06-01-86 THRU 06-30-87
AWARD # P.O. #NRF 99169
MSN L&S GEOL & GEOPHYSCS (133-K310) 12,007.96

169. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RAYMOND T. JACKSON MEMORIAL SCHOLARSHIP
MSN LAW LAW SCHOOL (133-K311) 6,000.00

170. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-19-86 THRU 08-19-86
AWARD # 86-1 ZYCH
MSN AG&LSC NAT RSRCS- ADMIN (133-K312) 1,608.00

171. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-24-86 THRU 08-16-86
AWARD # 86-1 ROARK
MSN AG&LSC NAT RSRCS- ADMIN (133-K313) 1,608.00

172. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-19-86 THRU 08-09-86
AWARD # 86-1 ROSS
MSN AG&LSC NAT RSRCS- ADMIN (133-K314) 1,920.00

173. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-27-86 THRU 08-15-86
AWARD # 86-1 BIEL
MSN AG&LSC NAT RSRCS- ADMIN (133-K315) 1,608.00

174. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-12-86 THRU 08-29-86
AWARD # 86-1 LAW
MSN AG&LSC NAT RSRCS- ADMIN (133-K316) 840.00

175. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD 05-12-86 THRU 08-01-86
AWARD # 86-1 SWEITZER
MSN AG&LSC NAT RSRCS- ADMIN (133-K317) 1,608.00

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176. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DIABETIC RETINAL RESEARCH FUND
MSN HS-MED OPHTHALMOLOGY (133-K318) 450.00

177. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW SCHOLAR
MSN GRAD AGR & LIFE SCI BIOCHEM (133-K319) 35,000.00

178. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW SCHOLAR
MSN GRAD VETERINARY MED PATHOBIOL (133-K320) 35,000.00

179. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW RESEARCH FUND SUPPORT
MSN GRAD MEDICAL SCHOOL ONCOLOGY (133-K321) 10,000.00

180. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW RESEARCH FUND SUPPORT
MSN GRAD VETERINARY MED STRUCT&FNC (133-K322) 10,000.00

181. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW RESEARCH FUND SUPPORT
MSN GRAD MEDICAL SCHOOL PHYS CHEM (133-K323) 5,000.00

182. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SHAW RESEARCH FUND SUPPORT
MSN GRAD BIOPHYSICS (133-K324) 5,000.00

183. AMERICAN CYANAMID COMPANY
PEARL RIVER, NY
PHASE 1 STUDY OF CL 246,738 IN CANCER PATIENTS
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-K325) 41,731.00

184. AMERICAN CYANAMID COMPANY
PEARL RIVER, NY
PHASE 1 STUDY OF CL 246,738 IN CANCER PATIENTS-
PATIENT CARE FUND
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-K326) 12,954.00

185. OFFICE OF THE GOVERNOR
WISCONSIN EXPENDITURE COMMISSION
MADISON, WI
WELFARE MAGNET STUDY FOR THE PERIOD 05-01-86
THRU 06-30-86
MSN AG&LSC RURAL SOCIOLOGY (133-K328) 14,726.00

186. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
FOLEY AND LARDNER-BASCOM PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K339) 6,500.00

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187. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
YOUNG-BASCOM PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K340) 6,500.00

188. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DOYLE-BASCOM PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K341) 6,500.00

189. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
VOLKMAN-BASCOM PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K342) 6,500.00

190. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
HABUSH-BASCOM PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K343) 6,500.00

191. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
VOSS-BASCOM PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K344) 6,500.00

192. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
VOLKMAN-BASCOM DISTINGUISHED TEACHING
PROFESSORSHIP
MSN LAW LAW SCHOOL (133-K345) 6,500.00

193. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-19-86 THRU 08-22-86
AWARD # 86-1 PENNISTON
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K346) 1,976.00

194. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-05-86 THRU 08-22-86
AWARD # 86-1 MARX
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K347) 2,424.86

195. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-19-86 THRU 12-19-86
AWARD # 86-1 DITTMAR
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K348) 6,990.00

196. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-19-86 THRU 08-15-86
AWARD # 86-1 GREENBERG
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K349) 1,742.00

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197. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-19-86 THRU 08-22-86
AWARD # 86-1 DETTMERS
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K350) 1,904.00

198. PROCTER & GAMBLE COMPANY
CINCINNATI, OH
CIC SUMMER OPPORTUNITIES PROGRAM
MSN GRAD (133-K351) 1,000.00

199. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
WATER RESOURCES MANAGEMENT 1986 SUMMER WORKSHOP
PROJECT FOR DELEVAN LAKE
AWARD # NRF 99124
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K352) 17,542.00

200. USG CORPORATION
LIBERTYVILLE, IL
EVALUATION OF MINERAL FIBER BINDERS
MSN ENGR ENGR EXPER STA CHEM ENGR (133-K353) 15,900.00

201. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SUMMER HONORS UNDERGRADUATE RESEARCH GRANTS
MSN L&S ADM-STU ACAD AFF HONORS PRG (133-K354) 10,000.00

202. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-25-86 THRU 08-30-86
AWARD # 86-1 KEHRMEYER
MSN ENGR ENGR EXPER STA (133-K356) 2,240.00

203. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-19-86 THRU 08-29-86
AWARD # 86-1 LUND
MSN ENGR ENGR EXPER STA (133-K357) 4,434.00

204. NOBL LABORATORIES, INC.
SIOUX CENTER, IA
PROPOSAL TO DEVELOP IN VITRO ASSAYS TO MEASURE
POTENCY OF SERIAL PRODUCTION LOTS OF TOXIMMUNE R
FOR THE PERIOD 04-15-86 THRU 01-01-87
MSN VET M PATHOBIOLGCL SCI (133-K358) 10,648.00

205. NATURE CONSERVANCY
MINNEAPOLIS, MN
A STUDY OF THE BREEDING HABITAT, DISTRIBUTION,
AND REPRODUCTIVE SUCCESS OF LOGGERHEAD SHRIKES
IN MINNESOTA FOR THE PERIOD 05-01-86 THRU 12-15-86
MSN AG&LSC N R-WILDLIF ECOL (133-K360) 5,000.00

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206. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
JOHNE'S DISEASE IN CATTLE
MSN VET M MEDICAL SCIENCES (133-K361) 50.00

207. JOHNSON (S. C.) & SON, INC.
RACINE, WI
STUDY OF SOIL PERMEABILITY FOR THE PERIOD
01-01-86 THRU 07-31-86
MSN AG&LSC SOIL SCIENCE (133-K363) 15,600.00

208. CALIFORNIA-SAN FRANCISCO (UNIVERSITY OF)
SAN FRANCISCO, CA
CONSCIOUS AND UNCONSCIOUS MENTAL PROCESSES FOR
THE PERIOD 03-16-86 THRU 06-30-87
AWARD # 1122SC
MSN L&S PSYCHOLOGY (133-K364) 4,740.00

209. INTERNATIONAL BUSINESS MACHINES CORPORATION
ATLANTA, GA
PRODUCTION OF IBM COMPREHENSIVE INFORMATION
GUIDES ON USE OF IBM TECHNOLOGY IN DISABLED
COMMUNITY
AWARD # AGREEMENT NO. 273412
MSN GRAD WAISMAN CENTER (133-K365) 50,000.00

210. SSI TECHNOLOGIES, INC.
JANESVILLE, WI
FABRICATION OF SELF SHARPENING SAW BLADE INSERTS
FOR THE PERIOD 03-01-86 THRU 02-29-88
MSN ENGR ENGR EXPER STA MET & MIN (133-K366) 72,780.00

211. SMITH KLINE & FRENCH LABORATORIES
PHILADELPHIA, PA
STUDY TO COMPARE EFFECTS OF PLACEBO AND 100 MG,
150 MG, AND 400 MG OF EFFERVESCENT CIMETIDINE-
ANTACID TABLETS ON GASTRIC PH
AWARD # PROTOCOL A-1007
MSN HS-MED MEDICINE GASTROENT (133-K367) 28,524.37

212. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
06-02-86 THRU 08-19-86
AWARD # 86-1 GREENLER
MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-K368) 1,800.00

213. INSTITUTE FOR LAND INFORMATION
BOSTON, MA
PROGRAM SUPPORT FOR THE CENTER FOR LAND
INFORMATION STUDIES
MSN ENV ST LAND INFORM STU (133-K369) 1,000.00

214. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
SEALING CHARACTERISTICS OF MATERIALS FOR
WATER WELLS FOR THE PERIOD 06-06-86 THRU 08-31-86
AWARD # P.O. #NRF 99146
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-K387) 10,000.00

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RESEARCH

215. CHILDS (JANE COFFIN) MEMORIAL FUND
FOR MEDICAL RESEARCH
NEW HAVEN, CT
POSTDOCTORAL FELLOWSHIP FOR THE PERIOD
07-01-86 THRU 06-30-87
AWARD # PROJECT NO. 61-682
MSN HS-MED ONCOLOGY (133-K388) 20,000.00

216. INTERNATIONAL MINERALS & CHEMICAL CORPORATION
NORTHBROOK, IL
BOVINE EFFECTOR CELL RECOGNITION OF IBR VIRUS:
EVALUATION BY MONOCLONAL ANTIBODIES, CELLULAR
CLONING AND VIRAL MUTANTS
MSN AG&LSC VETERINARY SCI (133-K389) 39,361.00

217. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
AMERICAN CANCER SOCIETY DISCRETIONARY RESEARCH
FUND FOR THE PERIOD 04-01-86 THRU 03-31-87
AWARD # RDP-17H
MSN HS-MED ONCOLOGY (133-K390) 10,000.00

218. SPINAL CORD RESEARCH FOUNDATION
WASHINGTON, DC
DEVELOPMENTAL AFFERENT-MOTONEURON CONTRACTS IN RAT
EMBRYOS FOR THE PERIOD 06-01-86 THRU 05-31-87
MSN HS-MED PHYSIOLOGY (133-K391) 35,000.00

219. PURDUE FREDERICK COMPANY
NORWALK, CT
COMPARISON OF METERED-DOSE ALBUTEROL AND
UNIPHYL AS FIRST LINE ASTHMA THERAPY
MSN HS-MED MEDICINE ALLRGY&IMM (133-K392) 12,000.00

220. AGRIGENETICS ADVANCED SCIENCE COMPANY
MADISON, WI
MOLECULAR MARKERS IN BRASSICA SPECIES
MSN AG&LSC AGRONOMY (133-K395) 900.00

221. NETWORK DYNAMICS, INC.
CAMBRIDGE, MA
MODELLING AND ANALYSIS OF MANUFACTURING SYSTEMS
MSN ENGR ENGR EXPER STA INDUS ENGR (133-K396) 2,000.00

222. CASE (WENDY WILL) CANCER FUND, INC.
CHICAGO, IL
GENETIC LINKAGE MARKERS FOR HUMAN FAMILIAL
BREAST CANCER AND COLON CANCER FOR THE PERIOD
05-01-86 THRU 10-31-86
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-K397) 30,000.00

223. BIODYNE CHEMICALS, INC.
NEENAH, WI
PRODUCTION OF COMMERCIAL GRADE PULP FROM WISCONSIN
WOOD SPECIES USING BIODYNE'S ACETATE PULPING
SYSTEMS FOR THE PERIOD 05-01-86 THRU 05-01-88
MSN AG&LSC N RSRCS-FORESTRY (133-K399) 81,200.00

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224. WISCONSIN MINT BOARD, INC.
MADISON, WI
IMPROVEMENT OF THE WISCONSIN MINT OIL INDUSTRY
MSN AG&LSC RESEARCH DIV (133-K404) 6,750.00

225. WISCONSIN CRANBERRY BOARD, INC.
MADISON, WI
IMPROVEMENT OF THE WISCONSIN CRANBERRY INDUSTRY
MSN AG&LSC RESEARCH DIV (133-K409) 70,995.00

226. WISCONSIN CHERRY BOARD, INC.
MADISON, WI
TART CHERRY BOARD ROOTSTOCK BLOCK
MSN AG&LSC HORTICULTURE (133-K435) 1,000.00

227. WISCONSIN CHERRY BOARD, INC.
MADISON, WI
RESEARCH ON SOUR CHERRY TREES IN WISCONSIN
MSN AG&LSC PLANT PATHOLOGY (133-K436) 1,500.00

228. WALLACE LABORATORIES
CRANBURY, NJ
PLACEBO-CONTROLLED COMPARISON OF THE EFFECTIVENESS AND SAFETY OF AZELASTINE, CONTROLLED RELEASE THEOPHYLLINE AND COMBINED AZELASTINE-THEOPHYLLINE THERAPY IN THE MANAGEMENT OF PATIENTS WITH NONSTERIOD DEPENDENT BRONCHIAL ASTHMA
MSN HS-MED MEDICINE ALLRGY&IMM (133-K437) 20,000.00

229. GLAXO, INC.
RESEARCH TRIANGLE PARK, NC
DOUBLE-BLIND, PARALLEL GROUP MULTICENTER STUDY COMPARING THE EFFICACY OF ALBUTEROL ROTACAPS (200 UG) VS. ALBUTEROL AEROSOL (180 UG) IN CHILDREN AGES 4 THROUGH 11 YEARS WITH CHRONIC REVERSIBLE OBSTRUCTIVE AIRWAY DISEASE
MSN HS-MED MEDICINE ALLRGY&IMM (133-K438) 6,275.50

230. BAY (CHARLES ULRICK AND JOSEPHINE) FOUNDATION, INC
NEW YORK, NY
RESEARCH SUPPORT PROGRAM
MSN L&S ZOOLOGY (133-K439) 5,547.00

231. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
KINETIC THEORY AND BROWNIAN DISPERSION OF POLYMER LIQUIDS
MSN ENGR ENGR EXPER STA CHEM ENGR (133-K446) 3,000.00

232. PFIZER, INC.
NEW YORK, NY
COMPARISON OF AMPICILLIN PLUS SULBACTUM VERSUS CEFOXITIN IN THE TREATMENT OF BONE AND JOINT INFECTIONS OF BACTERIAL ETIOLOGY
AWARD # STUDY #85-N-0134
MSN HS-MED MEDICINE INFECT DIS (133-K447) 5,044.00

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233. PENNWALT AGCHEM
PHILADELPHIA, PA
ACQUATIC RESEARCH
MSN AG&LSC PLANT PATHOLOGY (133-K448) 5,000.00

234. BADGER METER, INC.
MILWAUKEE, WI
MATCHING FUNDS FOR NSF PRESIDENTIAL INVESTIGATOR AWARD
MSN ENGR ENGR EXPER STA EL&COMPUT (133-K449) 10,000.00

235. MINNESOTA MINING AND MANUFACTURING FDN., INC.
ST. PAUL, MN
UNRESTRICTED GRANT IN THE DEPARTMENT OF FOOD SCIENCE
MSN AG&LSC FOOD SCIENCE (133-K450) 3,500.00

236. MILES PHARMACEUTICALS
WEST HAVEN, CT
RENAL DISEASE RESEARCH FUND
MSN HS-MED MEDICINE NEPHROLOGY (133-K451) 2,500.00

237. MILES PHARMACEUTICALS
WEST HAVEN, CT
RENAL DISEASE RESEARCH FUND
MSN HS-MED MEDICINE NEPHROLOGY (133-K452) 2,500.00

238. BIOTECHNICA INTERNATIONAL, INC.
CAMBRIDGE, MA
TECHNICAL EVALUATION OF FERMENTATION ENHANCEMENT IN HAYLAGE AND HAY USING A MICROBIAL SILAGE ADDITIVE FOR THE PERIOD 05-01-86 TRHU 04-01-87
MSN AG&LSC DAIRY SCIENCE (133-K453) 15,000.00

239. FORAGE RESEARCH, INC.
ST. JOSEPH, MO
MOISTURE LEVEL, BALING TIME AND VIABLE LACTOBACILLUS AND STREPTOCOCCUS ORGANISMS (SILA-PRIME) EFFECTS ON HARVEST LOSSES AND STORAGE CHARACTERISTICS OF ALFALFA HAY FOR THE PERIOD 05-15-86 THRU 06-15-87
MSN AG&LSC AGRONOMY (133-K455) 13,701.00

240. SYSTEM DEVELOPMENT FOUNDATION
PALO ALTO, CA
AN X-RAY MICROBEAM SYSTEM FOR STUDIES OF SPEECH PRODUCTION FOR THE PERIOD 06-01-86 THRU 05-31-87
AWARD # SDF #G492C
MSN GRAD WAISMAN CENTER (133-K456) 19,932.00

241. WISC DEPT OF TRANSPORTATION
MADISON, WI
ANALYSIS OF WISCONSIN LOCAL ROAD EXPENDITURES FOR THE PERIOD 06-06-86 THRU 05-31-87
AWARD # P.O. #TRF 09594
MSN ENGR ENGR PRFSNL DVLP (133-K457) 29,996.00

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242. LIFE AND HEALTH INSURANCE MEDICAL FUND
MEDICAL RESEARCH FUND
WASHINGTON, DC
REGULATION OF THE EPIDERMAL GROWTH FACTOR
RECEPTOR AND PROTEIN KINASE C TUMOR PROMOTER
RECEPTOR FOR THE PERIOD 08-01-96 THRU 07-31-87
MSN HS-MED PHYSIOLOG CHEM (133-K458) 26,450.00

243. RESEARCH CORPORATION
TUCSON, AZ
COTTRELL RESEARCH GRANT - SPECTROSCOPIC STUDIES
OF MOLECULAR ORGANIZATION AND ORIENTATION
WITHIN THIN FILMS AT ELECTRODES
MSN L&S CHEMISTRY (133-K459) 16,000.00

244. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
06-09-86 THRU 08-29-86
AWARD # 86-1 HOLLENBACK
MSN AG&LSC NAT RSRCS- ADMIN (133-K460) 1,608.00

245. SLOAN (ALFRED P) FOUNDATION
NEW YORK, NY
ALFRED P SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD
09-16-86 THRU 09-15-88
MSN L&S ECONOMICS (133-K461) 25,000.00

246. SLOAN (ALFRED P) FOUNDATION
NEW YORK, NY
ALFRED P SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD
09-16-86 THRU 09-15-88
MSN L&S CHEMISTRY (133-K462) 25,000.00

247. SLOAN (ALFRED P) FOUNDATION
NEW YORK, NY
ALFRED P SLOAN RESEARCH FELLOWSHIP FOR THE PERIOD
09-16-86 THRU 09-15-88
MSN HS-MED ANATOMY (133-K463) 25,000.00

248. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
MELOCHE - BASCOM PROFESSORSHIP
MSN L&S CHEMISTRY (133-K464) 10,000.00

249. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
KUECHENMEISTER - BASCOM PROFESSORSHIP
MSN BUS SCH OF BUSINESS (133-K465) 6,000.00

250. SAUK COUNTY PARKS - RECREATION DEPARTMENT
ENVIRONMENTAL RESOURCE COMMITTEE
HILLPOINT, WI
COOPERATIVE INTERNSHIP AGREEMENT FOR THE PERIOD
05-19-86 THRU 09-05-86
MSN AG&LSC NAT RSRCS- ADMIN (133-K466) 2,546.00

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251. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
EFFECT OF BUCKTHORN ON PRODUCTIVITY AND NUTRIENT CYCLING OF FOREST ECOSYSTEM
MSN ENV ST CTR BIOTIC SYSTS (133-K472) 1,000.00

252. MULTIPLE DONORS
VETERINARY OPTHAMOLOGY RESEARCH
MSN VET M SURGICAL SCI (133-K473) 2,613.00

253. COUNCIL FOR TOBACCO RESEARCH - U.S.A., INC.
NEW YORK, NY
ROUTES OF ALVEOLAR FLOODING AND CLEARANCE FOR THE PERIOD 07-01-86 THRU 06-30-87
MSN HS-MED PREVENTIVE MED (133-K476) 70,000.00

254. SMITH KLINE & FRENCH LABORATORIES
PHILADELPHIA, PA
PRELIMINARY STUDIES ON THE IMMUNOLOGIC HANDLING OF PEPTIDES/PROTEINS IN THE GASTROINTESTINAL TRACT
MSN HS-PHR PHARMACY (133-K479) 10,000.00

255. AMERICAN PUBLIC POWER ASSOCIATION
WASHINGTON, DC
ENHANCEMENT OF METHANE GENERATION FROM SANITARY LANDFILLS
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-K480) 25,000.00

256. WILDLIFE LABORATORIES, INC.
FORT COLLINS, CO
WILDLIFE RESEARCH
MSN VET M CMPARTV BIOSCI'S (133-K482) 1,000.00

257. VITA PLUS CORPORATION
MADISON, WI
CRUDE PROTEIN REQUIREMENT OF FINISHING HOLSTEIN STEERS FED A HIGH-CORN DIET
MSN AG&LSC MEAT& ANIMAL SCI (133-K483) 1,000.00

258. MULTIPLE DONORS
USING COMPUTERIZED HOG FEEDING TO IMPROVE EFFICIENCY OF GAIN AND CARCASS QUALITY
MSN AG&LSC MEAT& ANIMAL SCI (133-K484) 100.00

259. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
RESEARCHING THE HISTORY OF THE LANDSCAPE ARCHITECTURAL DESIGN OF THE ARBORETUM
MSN AG&LSC NR-LANDSCAP ARCH (133-K485) 1,500.00

260. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION
MADISON, WI
CAMPYLOBACTER INFECTION IN MINK FOR THE PERIOD 07-01-86 THRU 06-30-87
MSN VET M MEDICAL SCIENCES (133-K486) 700.00

GIFTS, GRANTS AND CONTRACTS
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RESEARCH

261. WISC DEPT OF AGRICULTURE TRADE
AND CONSUMER PROTECTION
MADISON, WI
MINK DISEASE STUDIES FOR THE PERIOD 07-01-86
THRU 06-30-87
MSN AG&LSC VETERINARY SCI (133-K487) 3,000.00

262. INTERNATIONAL MINERALS & CHEMICAL CORPORATION
TERRE HAUTE, IN
A NEW RUMEN BUFFER COMPOUND FOR DAIRY CATTLE FOR
THE PERIOD 06-01-86 THRU 06-30-87
MSN AG&LSC DAIRY SCIENCE (133-K489) 29,125.00

263. WISCONSIN FOOD PROCESSORS ASSOCIATION
MADISON, WI
SNAP BEAN RESEARCH
MSN AG&LSC HORTICULTURE (133-K490) 7,725.00

264. WISCONSIN CORN PROMOTION BOARD, INC.
MADISON, WI
OPTIMIZATION OF CORN GLUTEN FEED UTILIZATION IN
DAIRY CATTLE RATIONS FOR THE PERIOD 07-01-86
THRU 06-30-87
MSN AG&LSC DAIRY SCIENCE (133-K491) 4,000.00

265. ALLTECH, INC.
NICHOLASVILLE, KY
AMMONIUM BIS PROPIONATE RATES AND BALE MOISTURE
EFFECTS ON HARVEST LOSSES AND STORAGE
CHARACTERISTICS OF ALFALFA HAY FOR THE PERIOD
05-15-86 THRU 06-15-87
MSN AG&LSC AGRONOMY (133-K492) 5,000.00

266. ENGINEERING FOUNDATION
NEW YORK, NY
SECURITY AND ROBUSTNESS MEASURES FOR ELECTRIC
POWER SYSTEMS SUBJECT TO RANDOM LOAD DISTURBANCES
MSN ENGR ENGR EXPER STA EL&COMPUT (133-K494) 17,000.00

267. AMERICAN CANCER SOCIETY, INC.
NEW YORK, NY
STRUCTURE, SYNTHESES AND ASSEMBLY OF
PICORNAVIRUSES FOR THE PERIOD 07-01-86
THRU 06-30-87
AWARD # MV-33P
MSN GRAD BIOPHYSICS (133-K496) 105,178.00

268. NATIONAL RIFLE ASSOCIATION OF AMERICA
WASHINGTON, DC
DEVELOPMENT OF A WATER MANAGEMENT MODEL FOR
MAXIMUM REDHEAD USE OF SUBIMPOUNDMENTS ON
HORICON NATIONAL WILDLIFE REFUGE FOR THE
PERIOD 06-05-86 THRU 12-31-86
MSN AG&LSC N R-WILDLIF ECOL (133-K501) 1,500.00

GIFTS, GRANTS AND CONTRACTS
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269. WEYERHAEUSER COMPANY
TACOMA, WA
A MODEL FOR THE TENSILE STRENGTH BEHAVIOR OF WOOD CONTAINING NONIDEALIZED GROWTH CHARACTERISTICS
MSN ENGR ENGR EXPER STA CIVIL&ENV (133-K502) 15,000.00

270. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
DEPARTMENT OF CHEMISTRY GRANT-IN-AID
MSN L&S CHEMISTRY (133-0878) 52,000.00

271. STUDY OF BASIC AND CLINICAL ASPECTS OF EXPERIMENTAL FLUORINE TOXICOSIS
MSN AG&LSC BIOCHEMISTRY (133-3220)

5,000.00	STAUFFER CHEMICAL COMPANY SAN FRANCISCO, CA
5,000.00	ALCAN SMELTERS AND CHEMICALS LTD. MONTREAL, QUEBEC, CANADA
5,000.00	ALUMINUM COMPANY OF AMERICA PITTSBURGH, PA
5,000.00	EASTALCO ALUMINUM COMPANY FREDERICK, MD

20,000.00

272. MULTIPLE DONORS
MULTIPLE SCLEROSIS RESEARCH
MSN HS-MED (133-4349) 297.00

273. PATAU, EEVA
MADISON, WI
UNRESTRICTED FUND TO BE USED AT THE DISCRETION OF THE CHAIRMAN OF THE DEPARTMENT OF GENETICS (MEDICAL) AS APPROVED BY THE DEAN OF THE MEDICAL SCHOOL
MSN HS-MED GENETICS (133-4379) 1,000.00

274. WEED CONTROL IN AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-5014)

3,000.00	HOECHST-ROUSSEL AGRI-VET COMPANY SOMERVILLE, NJ
2,000.00	ZOECON CORPORATION PALO ALTO, CA
3,500.00	CIBA-GEIGY GREENSBORO, NC
400.00	MULTIPLE DONORS

8,900.00

275. MULTIPLE DONORS
SUPPORT RESEARCH AND DEVELOPMENT CENTER FOR LEARNING AND RE-EDUCATION
MSN EDUC WIS CTR EDUC RES (133-5613) 55.77

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276. MULTIPLE DONORS
MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND
MSN HS-MED (133-5671) 400.00

277. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
SUPPORT OF RESEARCH IN APLASTIC ANEMIA IN THE DEPARTMENT OF PEDIATRICS
MSN HS-MED PEDIATRICS (133-6732) 1,500.00

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

2,000.00	CIBA-GEIGY CORPORATION GREENSBORO, NC
1,000.00	ICI AMERICAS INC. WILMINGTON, DE
2,000.00	HOECHST-ROUSSEL AGRI-VET COMPANY SOMERVILLE, NJ
1,300.00	ROHM AND HAAS COMPANY PHILADELPHIA, PA
3,000.00	PENNWALT AGCHEM CORPORATION PHILADELPHIA, PA
1,000.00	CIL CORPORATION OF AMERICA STAMFORD, CT
750.00	MULTIPLE DONORS

11,050.00

279. SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS
MSN AG&LSC HORTICULTURE (133-7179)

900.00	MULTIPLE DONORS
1,500.00	SHELL AGRICULTURAL CHEMICAL COMPANY MODESTO, CA
1,000.00	CIBA-GEIGY CORPORATION GREENSBORO, NC

3,400.00

280. WISC DEPT OF AGRICULTURE TRADE AND CONSUMER PROTECTION
MADISON, WI
INVESTIGATION OF THE EFFECT OF AGLIME ON SOILS & THE PRODUCTION OF CROPS
MSN AG&LSC SOIL SCIENCE (133-8123) 15,232.16

281. GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS
MSN AG&LSC AGRONOMY (133-8218)

1,000.00	ICI AMERICAS INC. WILMINGTON, DE
1,000.00	ASGROW SEED COMPANY OXFORD, IN
4,500.00	CIBY-GEIGY GREENSBORO, NC
2,000.00	ZOECON CORPORATION ATHENS, GA
5,000.00	DUPONT (E I) DENEMOURS AND COMPANY NEWARK, DE
1,650.00	PENNWALT CORPORATION PHILADELPHIA, PA

15,150.00

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RESEARCH

282. PICKLE PACKERS INTERNATIONAL, INC.
ST. CHARLES, IL
BREEDING PICKLING CUCUMBERS FOR MECHANICAL HARVEST, PROCESSING QUALITY, YIELD AND DISEASE RESISTANCE
MSN AG&LSC HORTICULTURE (133-8978) 2,000.00

283. AMERICAN CYANAMID COMPANY
PRINCETON, NJ
HERBICIDE RESEARCH PROGRAM
MSN AG&LSC AGRONOMY (133-9070) 1,000.00

284. MULTIPLE DONORS
METHODS OF IMPROVING WISCONSIN CARROTS USED FOR PROCESSING AND FRESH MARKETS, PARTICULARLY BY BREEDING BETTER STRAINS OF THIS VEGETABLE WITH EMPHASIS ON DISEASE RESISTANCE IN HYBRIDS
MSN AG&LSC HORTICULTURE (133-9251) 564.50

285. WEED RESEARCH IN TURF, ORNAMENTALS AND TOBACCO
MSN AG&LSC HORTICULTURE (133-9262)

1,000.00	CIBA-GEIGY CORPORATION GREENSBORO, NC	
1,250.00	MULTIPLE DONORS	
		2,250.00

286. WISCONSIN ELECTRIC SYSTEM FOUNDATION, INC.
MILWAUKEE, WI
SUPPORT IN THE FIELD OF NUCLEAR MEDICINE
MSN HS-MED RADIOLOGY (133-9482) 3,000.00

287. HERD DEVELOPMENT AND DAIRY CATTLE BREEDING RESEARCH
MSN AG&LSC DAIRY SCIENCE (133-9531)

600.00	MULTIPLE DONORS	
1,340.00	HOLSTEIN ASSOCIATION BRATTLESBORO, VT	
		1,940.00

288. MULTIPLE DONORS
HEART RESEARCH OR SERVICE
MSN HS-HSP ADMINISTRATION ADMIN (133-9921) 133.00

289. PIONEER HI-BRED INTERNATIONAL, INC.
PRINCETON, IL
WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND
MSN AG&LSC AGRONOMY (133-9931) 3,000.00

290. MULTIPLE DONORS
NEUROMUSCULAR RESEARCH
MSN HS-MED (133-9946) 26.00

GIFTS, GRANTS AND CONTRACTS
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STUDENT AID

1. CONTINENTAL BANK
CHICAGO, IL
SCHULTE, HELEN D. TRUST
SCHULTE, HELEN DENNE--LOAN FUND
MSN HS-NUR (TRUST) 8,978.81

2. CONTINENTAL BANK
CHICAGO, IL
SCHULTE, HELEN D. TRUST
SCHULTE, WALTER B.--SCHOLARSHIP FUND
MSN ENGR (TRUST) 8,978.82

3. FIRST WISCONSIN TRUST CO
MILWAUKEE, WI
CHURCH, RUTH E.
CHURCH, RUTH H.--STUDENT ASSISTANCE
MSN HS-MED (TRUST) 342.62

4. AT THE REQUEST OF THE DONOR THE TERMS BE
MODIFIED TO ALLOW FOR MORE THAN ONE PRIZE A YEAR
TARAKNATH DAS FOUNDATION PRIZE IN MEMORY OF
BASANTA KUMAR ROY
MSN L&S SO ASIAN STUDIES (TRUST)

5. LEA, WILLIAM
MADISON, WI
MIDDLETON, WILLIAM S.--MEMORIAL
MSN HS-MED ADMINISTRATION STU AFFAIR (TRUST) 100.00

6. PI ALPHA XI (RHO CHAPTER)
MADISON, WI
RHO CHAPTER PI ALPHA XI HORTICULTURE SCHOLARSHIP
MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP (TRUST) 1,000.00

7. MORTENSEN, LILA E.
MADISON, WI
PETERSON, H. ISABELLE--SCHOLARSHIP FUND
MSN HS-MED (TRUST) 200.00

8. AMERICAN INDIAN LAW CENTER, INC.
ALBUQUERQUE, NM
PRIME CONTRACTOR WITH INTER
SPECIAL SCHOLARSHIP PROGRAM IN LAW
FOR AMERICAN INDIANS
FOR THE PERIOD 09-01-85 THROUGH 08-31-86
AT A TOTAL COST OF $43,007.00
AWARD # CHECK #1270, MOD. 3
MSN LAW LAW SCHOOL (144-X265) 4,250.00

9. WISCONSIN ALUMNI RESEARCH FOUNDATION
MADISON, WI
ARTHUR L WADSWORTH SCHOLARSHIP FUND
MSN BUS SCH OF BUSINESS (135-0028) 1,500.00

10. UNIVERSITY OF WISCONSIN FOUNDATION
MADISON, WI
JANE H. BUTT SCHOLARSHIP IN THE DEPARTMENT OF
THEATRE AND DRAMA
MSN L&S THEATRE & DRAMA (133-A556) 375.00

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STUDENT AID

11.	ANONYMOUS DONOR LYMAN COPELAND DRAPER FELLOWSHIP MSN GRAD	(133-B344)	500.00
12.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAMES OLAN REED FELLOWSHIP MSN ENGR CIVIL & ENV ENGR	(133-B477)	8,357.04
13.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI HELEN K. HERMAN SCHOLARSHIP MSN L&S COMMUN ARTS	(133-B887)	450.00
14.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MARGARET KOHLI SCHOLARSHIP MSN HS-A H ADMINISTRATION	(133-F024)	600.00
15.	ROSSBACH (JACOB) SCHOLARSHIP FUND MENOMONEE FALLS, WI UNDERGRADUATE SCHOLARSHIP MSN HS-PHR PHARMACY	(133-F367)	1,822.16
16.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI AGRICULTURE ALUMNI SCHOLARSHIP MSN AG&LSC ACAD STU AFF ADM SCHOLRSHIP	(133-G469)	50.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAY DEPARTMENT STORES FOUNDATION MSN BUS SCH OF BUSINESS	(133-J248)	1,000.00
18.	MARTIN MARIETTA ENERGY SYSTEMS, INC. OAK RIDGE, TN ENGINEERING SCHOLARSHIPS MSN ENGR ADMINISTRATION	(133-J293)	1,500.00
19.	AMERICAN ECONOMIC ASSOCIATION NEW HAVEN, CT A E A MINORITY FELLOWSHIP MSN GRAD	(133-J503)	1,200.00
20.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JAMES D. SHAW AND DOROTHY SHAW - MILWAUKEE FOUNDATION MEMORIAL SCHOLARSHIP MSN LAW LAW SCHOOL	(133-0025)	25,000.00
21.	NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY MILWAUKEE, WI SCHOLARSHIP IN ACTUARIAL SCIENCE MSN BUS SCH OF BUSINESS	(133-1085)	4,500.00

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STUDENT AID

22. CUNA MUTUAL INSURANCE GROUP CHARITABLE FOUNDATION, INC.
MADISON, WI
THOMAS W. DOIG FELLOWSHIP
MSN BUS SCH OF BUSINESS (133-2194) 1,500.00

23. CUNA MUTUAL INSURANCE GROUP CHARITABLE FOUNDATION, INC.
MADISON, WI
ROBERT E. COTTERMAN FELLOWSHIP
MSN BUS SCH OF BUSINESS (133-2995) 1,500.00

24. ALCOA FOUNDATION
PITTSBURGH, PA
MECHANICAL ENGINEERING SCHOLARSHIPS
MSN ENGR MECHANICAL ENGR (133-3991) 600.00

25. PHI DELTA EPSILON GRADUATE CLUB
MILWAUKEE, WI
ANNUAL BARDEEN AWARD FOR OUTSTANDING WORK IN ANATOMY
MSN HS-MED ANATOMY (133-5444) 100.00

26. NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST
MADISON, WI
FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP
MSN ATH GENERAL OPERATNS ADMIN (133-8354) 1,939.06

27. UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM
MSN BUS SCH OF BUSINESS (133-8377)

170.00	MULTIPLE DONORS
1,500.00	BANKERS LIFE COMPANY DES MOINES, IA
590.00	MULTIPLE DONORS
340.00	MULTIPLE DONORS

2,600.00

TOTAL MADISON 15,842,717.19

EXTENSION AND PUBLIC SERVICE	142,390.04
INSTRUCTION	2,236,881.00
LIBRARIES	3,312.60
MISCELLANEOUS	815,688.69
PHYSICAL PLANT	58,340.00
RESEARCH	12,507,161.35
STUDENT AID	78,943.51

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UNIVERSITY OF WISCONSIN - MILWAUKEE

GIFT-IN-KIND

1. SMITH KLINE & FRENCH LABORATORIES
   PHILADELPHIA, PA
   GIFT OF 10 G. OF TRIETHYLPHOSPHINE GOLD (I) CHLORIDE (SKF 36914) DONATED TO THE DEPARTMENT OF CHEMISTRY WITHIN THE COLLEGE OF LETTERS AND SCIENCE
   AWARD # NONE
   MIL L&S CHEMISTRY

2. WEBEX INCORPORATED
   NEENAH, WI
   GIFT OF CHILL/HEATING ROLL DONATED TO THE COLLEGE OF ENGINEERING AND APPLIED SCIENCE
   AWARD # NONE
   MIL ENG&AS MECHANICAL ENGR

3. ALPINE PLYWOOD CORPORATION
   MILWAUKEE, WI
   GIFT OF 15 36 X 96 FURNITURE BOARDS DONATED TO THE SCHOOL OF FINE ARTS, ART DEPARTMENT
   AWARD # NONE
   MIL F ARTS ART

4. VARIOUS
   GIFT OF VARIOUS BIBLIOGRAPHIC ITEMS DONATED TO THE GOLDA MEIR LIBRARY DURING THE FISCAL YEAR 1986/87.
   AWARD # NONE
   MIL LIBR LIBRARY

5. UWM FOUNDATION, INC.
   ABRAHAM & MERLE SKOLNIK TRUST
   MILWAUKEE, WI
   GIFT OF THREE (3) WATER COLOR PAINTINGS DONATED TO THE UWM ART MUSEUM.
   AWARD # NONE
   MIL F ARTS ADMINISTRATION ADMIN

6. UWM FOUNDATION, INC.
   EUGENE CANADE
   MILWAUKEE, WI
   GIFT OF PASTEL STILL LIFE BY VINCENT CANADE (NO TITLE) DONATED TO THE UWM ART MUSEUM.
   AWARD # NONE
   MIL F ARTS ADMINISTRATION ADMIN

7. PERKIN ELMER
   EDEN PRAIRIE, MN
   GIFT OF 2KV SPUTTER ION GUN DONATED TO THE DEPARTMENT OF CHEMISTRY WITHIN THE COLLEGE OF LETTERS AND SCIENCE
   AWARD # NONE
   MIL L&S CHEMISTRY

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MILWAUKEE

INSTRUCTION

1. UWM FOUNDATION (#264)
   MILWAUKEE, WI
   MS IN MANAGEMENT - ACCT. AND TAX #264
   MIL BUS AD ADMINISTRATION (133-D731) 119.00

2. WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
   MADISON, WI
   MINORITY GROUP PUPIL SCHOLARSHIPS
   MIL ENG&AS ADMINISTRATION AC SUP-MIN (133-G404) 1,050.00

3. DANFORTH FOUNDATION
   ST. LOUIS, MO
   DANFORTH SCHOOL DISTRICTS FELLOWSHIP PROGRAM FOR
   THE MILWAUKEE PUBLIC SCHOOLS
   MIL EDUC ADMINISTRATION (133-K467) 4,000.00

4. INROADS/MILWAUKEE
   MILWAUKEE, WI
   THE INROADS PRE-COLLEGIATE PROGRAM FOR MINORITY
   STUDENTS
   FOR THE PERIOD 06/01/86 THROUGH 05/31/87
   MIL DOCE OUTRCH & CEU ADM OR&CEU ADM (133-K468) 26,000.00

5. UWM FOUNDATION
   MILWAUKEE, WI
   SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT
   AND RELATED ACTIVITY
   MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 5,000.00

LIBRARIES

1. VARIOUS
   FOR USE IN THE UWM LIBRARY DEVELOPMENT FUND
   OF THE GOLDA MEIR LIBRARY
   MIL LIBR LIBRARY (133-8383) 625.00

MISCELLANEOUS

1. SMITH BARNEY HARRIS UPHAM
   MILWAUKEE, WI
   MAYER, HAROLD AND FLORENCE
   PROCEEDS OF SALE OF 100 SHARES OF SARAH LEE
   MAYER, HAROLD & FLORENCE DISTINGUISHED
   GEOGRAPHICAL LECTURE (MILW)
   MIL L&S GEOGRAPHY (TRUST) 6,122.39

2. DIVISION OF VOCATIONAL REHABILITATION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   EQUIPMENT FOR VISUALLY-IMPAIRED STUDENTS AT
   UW-MILWAUKEE
   FOR THE PERIOD 06-12-86 THROUGH 06-30-86
   MIL AC AFF DISABLD STU SVCS (144-YO77) 28,923.00

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MISCELLANEOUS

3. WISCONSIN HUMANITIES COMMITTEE
MADISON, WI
PRIME CONTRACTOR WITH NEH
WHAT IS JEWISH LITERATURE? NEW DIRECTIONS, OLD ISSUES.
FOR THE PERIOD 02-15-86 THROUGH 05-31-86
AWARD # FY 85-51(L)
MIL L&S HISTORY (144-X703) 1,312.50

4. UWM FOUNDATION
MILWAUKEE, WI
SOCIAL WELFARE YOUTH FOUNDATION FUND ACCOUNT 543.0
MIL S WELF SOC WELFARE ADMN (133-G429) 2,678.00

5. UWM FOUNDATION ACCOUNT #265
MILWAUKEE, WI
MINORITY SMALL BUSINESS DEVELOPMENT PROGRAM
MIL BUS AD MGMNT RESRCH CTR (133-H682) 8,052.00

PHYSICAL PLANT

1. HOUSING AND URBAN DEVELOPMENT, DEPT OF
WASHINGTON, D.C.
1986/87 INSTALLMENT, INTEREST SUBSIDY GRANT FOR THE CONSTRUCTION OF SANDBURG RESIDENCE HALLS-NORTH TOWER
FOR THE PERIOD 12-01-71 THROUGH 06-01-99
AWARD # CH WIS 133(D)
MIL ADM AF ASST CHAN OFFICE 51,364.00

2. HOUSING AND URBAN DEVELOPMENT, DEPT OF
WASHINGTON, D.C.
1986/87 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 114,744.00

RESEARCH

1. AGRIC, FOREST SERVICE
ESCANABA, MI
ARCHAEOLOGICAL DATA RECOVERY AT THE TROUT POINT NO. 1 SITE, ALGER COUNTY, MICHIGAN (PHASE 1)
FOR THE PERIOD 05-27-86 THROUGH 04-22-87
AWARD # 53-54B0-6-00096
MIL L&S ANTHROPOLOGY (144-Y038) 15,112.00

2. ENERGY, DEPT OF
ARGONNE, IL
SURFACE EXCITATIONS AND THEIR INTERACTION WITH LOW ENERGY ELECTRONS
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # DE-FG02-84ER45076
MIL L&S PHYSICS (144-U462) 90,428.00

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RESEARCH

3. ENVIRONMENTAL PROTECTION AGENCY
CHICAGO ILL
A GEOPHYSICAL AND HYDROLOGICAL DETERMINATION OF THE GROUNDWATER FLUX THROUGH THE BOTTOM SEDIMENTS OF THE UPPER CONNECTING CHANNELS
FOR THE PERIOD 03-01-86 THROUGH 02-28-87
AWARD # R005903-01
MIL L&S GEOL&GEOPH SCI'S (144-Y030) 53,875.00

4. NATIONAL SCIENCE FOUNDATION
WASHINGTON, D.C.
PALEOANTHROPOLOGICAL INVESTIGATION OF THE SEMLIKI VALLEY, ZAIRE
FOR THE PERIOD 06-01-86 THROUGH 05-31-87
AWARD # BNS-8608269
MIL L&S ANTHROPOLOGY (144-X998) 41,008.00

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

6. PASCHKE AND ASSOCIATES
WAUWATOSA, WI
AN ARCHAEOLOGICAL SURVEY OF A PROPOSED DEVELOPMENT IN MUSKEGO, WAUKESHA COUNTY, WISCONSIN
AWARD # P.O. 433976
MIL L&S ANTHROPOLOGY (133-E567) 535.00

7. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
MOLECULAR CLONING OF PLASMID DNA AND ANALYSIS OF GENE EXPRESSION
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-F468) 1,480.50

8. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
EVOLUTION AND HORMONAL REGULATION OF GLOBIN GENES IN AN INSECT
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-F470) 1,000.00

9. SHAW RESEARCH FUND
MILWAUKEE, WI
SUBSTRATE - INDUCED BROWN ADIPOSE TISSUE THERMOGENESIS
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-G424) 1,600.00

10. SHAW RESEARCH FUND
MILWAUKEE, WI
NMR IMAGING FOR DIAGNOSTIC ASSESSMENT OF TUMORS
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-G425) 3,000.00

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RESEARCH

11. UWM FOUNDATION (VARIOUS)
(#852)
MILWAUKEE, WI
SCHOOL OF BUSINESS ADMINISTRATION SEMINAR SERIES
MIL BUS AD MGMNT RESRCH CTR (133-H149) 3,488.00

12. UWM FOUNDATION (VARIOUS)
MILWAUKEE, WI
SCHOOL OF BUSINESS ADMINISTRATION
MIL BUS AD MGMNT RESRCH CTR (133-H150) 4,518.00

13. SHAW RESEARCH FUND
MILWAUKEE, WI.
SYNTHESIS OF ANXIOLYTIC AGENTS WITH NO SEDATIVE
- HYPNOTIC EFFECTS AND SEARCH FOR SELECTIVE
HYPNOTIC AGENTS
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-H654) 3,500.00

14. SHAW RESEARCH FUND
MILWAUKEE, WI.
LOCALIZATION OF PROLACTIN RECEPTORS IN THE
CENTRAL NERVOUS SYSTEM
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-H655) 3,500.00

15. SHAW RESEARCH FUND
MILWAUKEE, WI.
MOLECULAR CLONING OF PLASMID DNA AND ANALYSIS
OF GENE EXPRESSION
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-H656) 1,480.50

16. BRIGGS AND STRATTON
MILWAUKEE, WI
A STUDY OF STARTABILITY OF BRIGGS AND STRATTON
ENGINES
FOR THE PERIOD 08/01/85 THROUGH 07/31/87
AWARD # P.O. 71272
MIL ENG&AS IND & SYSTS ENGR (133-H666) 4,976.00

17. UWM FOUNDATION (ACCT. NO. 810.0)
MILWAUKEE, WISCONSIN
DISCRETIONARY RESEARCH FOR CAROLYN R. AITA
MIL ENG&AS MATERIALS (133-J663) 623.70

18. NITRAGIN COMPANY
MILWAUKEE, WI
DEMILCO WETLAND RESTORATION PROJECT
FOR THE PERIOD 05/19/86 THROUGH 05/18/87
AWARD # CHECK NO. 10118
MIL L&S BIOLOGICAL SCI (133-K355) 14,363.00

19. CHANDLER SCREVEN
MILWAUKEE, WI
DISCRETIONARY USE FOR LABORATORY FOR VISITOR
STUDIES
FOR THE PERIOD 05/19/86 THROUGH 06/30/87
MIL L&S PSYCHOLOGY (133-K359) 100.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - MILWAUKEE

RESEARCH

20. SOUTH DAKOTA GEOLOGICAL SURVEY
VERMILLION, SD
GRAVITY AND MAGNETIC SURVEYS IN EASTERN
SOUTH DAKOTA (THESIS SUPPORT)
FOR THE PERIOD 06/01/86 THROUGH 08/30/86
AWARD # 86-64
MIL L&S GEOL&GEOPH SCI'S (133-K385) 12,416.00

21. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
ROLE OF ZINC IN TUMOR CELL PROLIFERATION
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-K400) 2,000.00

22. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
FETAL HORMONES AND FETAL GROWTH
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-K401) 5,000.00

23. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
MICROWAVE TECHNIQUES FOR DETECTION OF CANCER
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-K402) 3,400.00

24. UWM FOUNDATION
(SHAW RESEARCH FUND)
MILWAUKEE, WI
ANEROBIC METHANE OXIDATION BY METHANOGENS
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
MIL GRAD DEAN'S OFFICE (133-K403) 4,000.00

25. VISITING NURSES' ASSOCIATION OF MILWAUKEE
MILWAUKEE, WI
NURSING RESEARCH - PATIENT DATA ANALYSES
FOR THE PERIOD 06/01/86 THROUGH 08/31/86
MIL NURS FNDTNS OF NURS'G (133-K471) 1,061.21

26. ALLEN-BRADLEY CO.
MILWAUKEE, WI
UNRESTRICTED RESEARCH GRANT
MIL L&S CHEMISTRY (133-8721) 200.00

STUDENT AID

1. KRAUSKOPF, JANET H.
MILWAUKEE, WI
ETTENHEIM, GEORGE P.--STUDENT ASSISTANCE (MILW)
MIL STU AF FINANCIAL AID FEL& SCHOL (TRUST) 50.00

GIFTS, GRANTS AND CONTRACTS
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UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

2. EDUCATION, DEPT OF
WASHINGTON, D.C.
COLLEGE WORK-STUDY PROGRAM
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # P008714554
MIL STU AF FINANCIAL AID PROV'L&SUP (145-4187) 738,456.00

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

1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM (INITIAL)
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # P008734554
MIL STU AF FINANCIAL AID PROV'L&SUP (146-4023) 824,894.00

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM (CONTINUING)
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # P008744554
MIL STU AF FINANCIAL AID PROV'L&SUP (146-4024) 659,916.00

4. EDUCATION, DEPT OF
WASHINGTON, D.C.
NATIONAL DIRECT STUDENT LOAN PROGRAM
FOR THE PERIOD 07/01/86 THROUGH 06/30/87
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # P008724554
MIL STU AF FINANCIAL AID PROV'L&SUP (LOANS) 540,975.00

5. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # P008602948
MIL STU AF FINANCIAL AID PROV'L&SUP (148-B086) 32,537.00

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

1) PELL GRANT ADMINISTRATIVE ALLOWANCE
FOR THE PERIOD 07-01-85 THROUGH 06-30-99
AWARD # R008602948
MIL STU AF FINANCIAL AID PROV'L&SUP (144-X974) 18,790.00

2) GRADUATE AND PROFESSIONAL STUDY FELLOWSHIP
PROGRAM
FOR THE PERIOD 09-01-86 THROUGH 08-31-87
AWARD # G008641002
MIL GRAD DEAN'S OFFICE (144-Y039) 16,800.00

3) NDSL ADMINISTRATIVE ACCOUNT - STUDENT SERVICES
FOR THE PERIOD 07-01-86 THROUGH 06-30-88
AWARD # P008724554
MIL STU AF FINANCIAL AID PROV'L&SUP (144-Y102) 11,270.00

GIFTS, GRANTS AND CONTRACTS
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UNIVERSITY OF WISCONSIN - MILWAUKEE

STUDENT AID

4) NDSL - ADMINISTRATIVE ACCOUNT - ADMINISTRATIVE AFFAIRS
FOR THE PERIOD 07-01-86 THROUGH 06-30-88
AWARD # P008724554
MIL ADM AF ASST CHAN OFFICE (144-Y103) 11,270.00

5) COLLEGE WORK-STUDY PROGRAM (ADMINISTRATIVE ACCOUNT)
FOR THE PERIOD 07-01-86 THROUGH 06-30-88
AWARD # P008714554
MIL STU AF FINANCIAL AID PROV'L&SUP (144-Y104) 36,923.00

6) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (ADMINISTRATIVE ACCOUNT)
FOR THE PERIOD 07-01-86 THROUGH 06-30-88
AWARD # P0087-3/4-4554
MIL STU AF FINANCIAL AID PROV'L&SUP (144-Y105) 61,867.00

7. WISCONSIN DEPARTMENT OF NATURAL RESOURCES
MADISON, WI
WDNR INTERNS
AWARD # 83-9
MIL STU AF PLACE&CAREER DEV PROVISIONL (133-G402) 9,520.00

TOTAL MILWAUKEE 3,489,922.80

INSTRUCTION	36,169.00
LIBRARIES	625.00
MISCELLANEOUS	47,087.89
PHYSICAL PLANT	166,108.00
RESEARCH	276,664.91
STUDENT AID	2,963,268.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. WISCONSIN ACADEMY OF SCIENCES,
   ARTS AND LETTERS
   MADISON, WI
   PRIME CONTRACTOR WITH NSF
   CHAUTAUQUA TEACHER TRAINING PROGRAM
   FOR THE PERIOD 07-01-84 THROUGH 06-30-86
   AWARD # AGR DTD 10-10-84
   GBY O ED D ADMINISTRATION (144-U970) 16,900.00

MISCELLANEOUS

1. EDUCATIONAL COMMUNICATIONS BOARD
   MADISON, WI
   SCIENCE EDUCATION STUDIES
   GBY O ED D ADMINISTRATION (133-E346) 4,516.00

RESEARCH

1. GOLDSBY (ALICE I)
   GREEN BAY, WI
   GREEN BAY SEDIMENTATION STUDY
   GBY ENV SC SCI & ENVIR CHG (133-G492) 106.22

2. INDUSTRY RIVERS STUDY COMMITTEE
   GREEN BAY, WI
   IRSC RIVER MONITORING FIELD WORK FOR THE PERIOD
   05-01-86 THRU 10-31-86
   GBY I RES LAND&WATER STUDY (133-K327) 80,287.00

3. PUROFIED DOWN PRODUCTS, INC.
   RIDGEFIELD, NJ
   STUDY OF COLD WEATHER PHYSIOLOGY AND EVALUATION OF
   PROTECTIVE GARMENTS
   GBY H BIOL HUMAN BIOLOGY (133-7809) 1,500.00

STUDENT AID

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   PELL GRANT PROGRAM
   (REDUCTION IN GRANT FUNDS)
   FOR THE PERIOD 07-01-85 THROUGH 06-30-86
   AT A TOTAL COST OF $1,610,761.00
   AWARD # P008602950, MOD. 4
   GBY ST AID FEL & SCHOL-AOG (148-D086) 25,153.00-

2. MULTIPLE DONORS
   STUDENT FINANCIAL AID FUND-UWGB
   GBY ST AID FEL & SCHOL-AOG (133-6986) 25.00

TOTAL GREEN BAY 78,181.22

INSTRUCTION	16,900.00
MISCELLANEOUS	4,516.00
RESEARCH	81,893.22
STUDENT AID	25,128.00-

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - OSHKOSH

GIFT-IN-KIND

1. DR. R. G. ISOM
   OSHKOSH, WI
   ONE (1) MELGES M-16 SAILBOAT GIVEN TO UW-OSHKOSH
   FOR USE BY THE UW-OSHKOSH TITAN SAILING CLUB.
   OSH SP&SVS INTER ATHLETICS

MISCELLANEOUS

1. CLASS OF 1986
   OSHKOSH, WI
   CLASS GIFT OF COMMENCEMENT STAGE
   OSH CHANC CHANCELLORS OFF CHANC OFF (133-3339) 500.00

2. CLASS OF 1986
   OSHKOSH, WI
   FOR CAMPUS BEAUTIFICATION
   OSH CHANC CHANCELLORS OFF CHANC OFF (133-3340) 1,000.00

3. CLASS OF 1986
   OSHKOSH, WI
   DONATION TO UW-OSHKOSH ALUMNI ASSOCATION
   OSH G I S ASST CHAN-U REL DIR-ALUMNI (133-3341) 700.00

4. CLASS OF 1986
   OSHKOSH, WI
   PAINTING DONATED TO REEVE UNION GALLERY
   OSH SP&SVS UNION (133-3342) 500.00

5. CLASS OF 1986
   OSHKOSH, WI
   UNDERGRADUATE RESEARCH AWARD MADE TO DR. MCCANN
   OSH L&S SOCIAL SCI DIV PSYCHOLOGY (133-3343) 600.00

6. CLASS OF 1986
   OSHKOSH, WI
   SUPPLEMENT STUDENT EMERGENCY LOAN FUND
   OSH STU A MISC FEL & SCHOL (133-3401) 700.00

STUDENT AID

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   COLLEGE WORK STUDY PROGRAM 86-87
   FOR THE PERIOD 07-01-86 THROUGH 06-30-87
   AWARD # P008714555
   OSH STU A WORK STUDY STU AID (145-4520) 541,733.00

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

   1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
   PROGRAM 86-87
   FOR THE PERIOD 07-01-86 THROUGH 06-30-87
   AWARD # P008734555
   OSH STU A ED OPPOR GRANTS (146-4628) 276,103.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - OSHKOSH

STUDENT AID

2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS
PROGRAM 86-87
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # P008744555
OSH STU A ED OPPOR GRANTS (146-4629) 52,591.00

3. EDUCATION, DEPT OF
WASHINGTON, DC
NATIONAL DIRECT STUDENT LOAN PROGRAM 86-87
FOR THE PERIOD 07-01-86 THROUGH 06-30-87
AWARD # P008724555
OSH STU A NATL DIR STU LNS (LOANS) 89,125.00

TOTAL OSHKOSH 963,552.00
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MISCELLANEOUS 4,000.00
STUDENT AID 959,552.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - PARKSIDE

INSTRUCTION

1. REGIONAL STAFF DEVELOPMENT CENTER
PKS G E A CHANCELLORS OFF ADMIN (133-J527)

750.00	MULTIPLE DONORS	
15,000.00	RACINE UNIFIED SCHOOL DISTRICT RACINE, WI	
		15,750.00

MISCELLANEOUS

1. SUPPORT OF INSTRUCTION AND RESEARCH IN THE USE OF THE SCANNING ELECTRON MICROSCOPE AT UW-PARKSIDE
PKS SC&SOC SCIENCE GEOLOGY (133-9575)

500.00	MULTIPLE DONORS	
3,000.00	MODINE MANUFACTURING COMPANY RACINE, WI	
		3,500.00

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

1. CENTER FOR SURVEY AND MARKETING RESEARCH
PKS MOD IN BUS & ADMIN SCI BUS MGMNT (133-G937)

1,000.00	RACINE COUNTY DAIRY PROMOTION GROUP BURLINGTON, WI	
1,000.00	KENOSHA COUNTY DAIRY PROMOTION COMMITTEE UNION GROVE, WI	
200.00	MULTIPLE DONORS	
		2,200.00

2. MULTIPLE DONORS
UNICO/BLOOM MEMORIAL SCHOLARSHIP
PKS BUS SV FELLOWS & SCHOLS (133-K287) 300.00

STUDENT AID

1. EDUCATION, DEPT OF
WASHINGTON, DC
PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE
FOR THE PERIOD 07-01-85 THROUGH 06-30-86
AWARD # R008603238
PKS FIN A FINANCIAL AIDS (144-Y012) 4,145.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - PARKSIDE

STUDENT AID

2. RACINE COUNTY MEDICAL AUXILIARY
RACINE, WI
SCHOLARSHIPS TO BE AWARDED TO SENIOR, PRE-MEDICAL
STUDENTS AT PARKSIDE
PKS BUS SV FELLOWS & SCHOLS (133-A076) 1,200.00

3. UNIVERSITY OF WISCONSIN PARKSIDE
BENEVOLENT FOUNDATION, INC.
KENOSHA, WI
PARKSIDE PRINT WORKSHOP SCHOLARSHIP
PKS SC&SOC FINE ARTS ART (133-J970) 1,000.00

TOTAL PARKSIDE 69,802.00

INSTRUCTION	15,750.00
MISCELLANEOUS	3,500.00
PHYSICAL PLANT	41,707.00
RESEARCH	2,500.00
STUDENT AID	6,345.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - RIVER FALLS

GIFT-IN-KIND

1. SILVER CREEK FARMS
   BLUE MOUNDS, WI
   20 UNITS OF KNOCKOUT SEMEN
   RVF AGRIC LABORATORY FARMS

2. RICHARD MENNING
   SHAWANO, WI
   REGISTERED QUARTER HORSE GELDING, TANDY'S JOE STARR
   RVF AGRIC LABORATORY FARMS

3. MILROSE FARMS
   HIGHLAND PARK, ILLINOIS
   REGISTERED POLLED HEREFORD CATTLE
   RVF AGRIC LABORATORY FARMS

4. ELM CHAROLAIS FARM
   HARTFORD, WI
   CHAROLAIS HEIFERS
   RVF AGRIC LABORATORY FARMS

5. CHARLIND FARM
   MANAWA, WI
   CHAROLAIS HEIFER
   RVF AGRIC LABORATORY FARMS

6. TOM ZDROIK
   ROSHOLT, WI
   CHAROLAIS HEIFER
   RVF AGRIC LABORATORY FARMS

7. WRIGHT CHAROLAIS FARM
   BLOOMER, WI
   CHAROLAIS HEIFER
   RVF AGRIC LABORATORY FARMS

INSTRUCTION

1. AFFILIATED STATE ARTS AGENCIES
   OF THE UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH NEA
   BRING HAROLD BUDD, COMMISSIONED COMPOSER TO CAMPUS FOR TWO/THREE DAYS FOR OPEN REHEARSALS, LECTURE, MEETINGS WITH STUDENTS AND CULMINATING IN A FULL CONCERT OF THE COMPOSER'S MUSIC
   FOR THE PERIOD 12-16-85 THROUGH 06-30-86
   RVF ART&SC MUSIC (144-0679) 600.00

2. U S INFORMATION AGENCY
   WASHINGTON, DC
   EXPANDING THE PARTNER RELATIONSHIP WITH CHUNG-ANG UNIVERSITY IN SEOUL
   FOR THE PERIOD 04-01-86 THROUGH 09-01-86
   AWARD # IA-22433-19-G
   RVF G E A VICE CHANCELLOR VICE CHANC (144-0681) 25,452.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - RIVER FALLS

INSTRUCTION

3. SAFARI CLUB INTERNATIONAL
MILWAUKEE, WI
DEVELOP SKILLS IN WILDERNESS SURVIVAL, CANOEING, BACKPACKING, SHOOTING SPORTS, HUNTING ETHICS, CAMPING, CLIMBING AND RAPELLING, FISHING, WILDLIFE AND LAND CONSERVATION THROUGH HANDS ON EXPERIENCE
FOR THE PERIOD 05-12-86 THRU 08-31-86
RVF EDUC PHYSICAL EDUC PHYS EDUC (133-0604) 1,400.00

4. THE TAFT INSTITUTE FOR TWO-PARTY GOVERNMENT
NEW YORK, NY
1986 TAFT SEMINAR FOR TEACHERS: AMERICAN DEMOCRACY AND THE TWO-PARTY SYSTEM
FOR THE PERIOD 04-01-86 THRU 01-01-87
RVF ART&SC POLITICAL SCI (133-0606) 27,540.00

5. DIGESTIVE DISEASE ASSOCIATES, P.A.
MINNEAPOLIS, MN
EXPLORE POSSIBILITY OF ESTABLISHING A CENTER OF ENTREPENEURSHIP
FOR THE PERIOD 04-16-86 THRU 12-31-86
RVF ART&SC BUSINESS ADMIN (133-0663) 300.00

6. DAIRYLAND POWER COOPERATIVE
LACROSSE, WI
NUCLEAR EDUCATION FOR HIGH SCHOOL STUDENTS
FOR THE PERIOD 04-01-86 THRU 06-30-86
RVF ART&SC PHYSICS (133-0667) 600.00

7. UW RIVER FALLS FOUNDATION
RIVER FALLS, WI
SUPPORT THE ENGLISH DEPARTMENT'S "TALENTED TEACHERS AND THEIR TALENTED STUDENT WRITERS CONFERENCE"
FOR THE PERIOD 04-01-86 THRU 06-30-86
RVF ART&SC ENGLISH (133-0703) 675.00

8. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
WILDLIFE MANAGEMENT INTERNSHIP
FOR THE PERIOD 04-28-86 THRU 07-03-86
AWARD # 86-6
RVF ART&SC BIOLOGY (133-0720) 1,608.00

9. UW RIVER FALLS FOUNDATION
RIVER FALLS, WI
T.V. SPOT ADS
FOR THE PERIOD 05-01-86 THRU 06-30-87
RVF S SERV ADMISS & HS REL (133-0721) 5,000.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - RIVER FALLS

LIBRARIES

1. HELP PURCHASE A 93-REEL MICROFILM INDEX PRODUCED
   BY THE STATE HISTORICAL SOCIETY OF WISCONSIN
   RVF LIBR R UNIV LIBRARY (133-0613)

465.00	PIERCE COUNTY HISTORICAL SOCIETY RIVER FALLS, WI	
465.00	ST. CROIX VALLEY GENEALOGICAL SOCIETY RIVER FALLS, WI	
		930.00

MISCELLANEOUS

1. UWRF STUDENT SPEECH AND HEARING ASSOCIATION
   RIVER FALLS, WI
   ASSIST THE DEPARTMENT OF COMMUNICATIVE DISORDERS
   IN PURCHASING A MICRO COMPUTER
   FOR THE PERIOD 01-22-86 THRU 12-31-86
   RVF ART&SC COMMUN DISORDERS (133-0719) 150.00

RESEARCH

1. AGRICULTURE, DEPT. OF
   BELTSVILLE, MD
   COOPERATIVE RESEARCH ON LISIANTHUS IN A NATIONAL
   GERMPLASM EVALUATION PROGRAM WITH THE AGRICULTURAL
   RESEARCH SERVICE, FLORIST AND NURSERY CROPS
   LABORATORY
   FOR THE PERIOD 03-01-86 THROUGH 09-30-86
   AWARD # 12-14-3001-258
   RVF AGRIC PLANT & EARTH SC (144-0609) 1,200.00

2. MINNESOTA GOLF COURSE SUPERINTENDENTS
   ASSOCIATION
   EDINA, MN
   STUDY PENNCROSS CREEPING BENTGRASS AND CHANGES IN
   SOIL FERTILITY ON FIVE DIFFERENT SOIL MIXTURES
   FOR THE PERIOD 04-01-86 THRU 12-31-86
   RVF AGRIC PLANT & EARTH SC (133-0600) 3,535.00

STUDENT AID

1. THE RIGGS NATIONAL BANK - LEW COIT TRUST
   WASHINGTON, DC
   SCHOLARSHIPS FOR QUALIFIED INDIVIDUALS
   FOR THE PERIOD 07-01-85 THRU 06-30-86
   RVF ST AST MISC OTHER (133-0649) 875.28

TOTAL RIVER FALLS 69,865.28

INSTRUCTION	63,175.00
LIBRARIES	930.00
MISCELLANEOUS	150.00
RESEARCH	4,735.00
STUDENT AID	875.28

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - STOUT

MISCELLANEOUS

1. AFFILIATED STATE ARTS AGENCIES
   OF THE UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH NEA
   PERFORMANCE BY THE MILWAUKEE SYMPHONY ORCHESTRA
   FOR THE PERIOD 08-01-85 THROUGH 05-31-86
   AWARD # 9707-1-B-86
   STO S S A SSA-ACAD YR ACT (144-0688) 2,438.00

TOTAL STOUT 2,438.00

MISCELLANEOUS 2,438.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - SUPERIOR

RESEARCH

1. ENVIRONMENTAL PROTECTION AGENCY
   WASHINGTON, DC
   FISH POPULATION CHANGES AND THE MECHANISMS
   ASSOCIATED WITH CHANGE IN AN ACIDIFIED LAKE
   FOR THE PERIOD 04-01-86 THROUGH 03-31-87
   AWARD # CR-812215-01
   SUP U RES CTR-L SUP ENV ST CTR-LS E S (144-0319) 48,603.00

2. BATTELLE MEMORIAL INSTITUTE
   COLUMBUS, OH
   PRIME CONTRACTOR WITH EPA
   FRESH WATER AQUATIC CRITERIA DEVELOPMENT
   AND TOXICITY TESTING
   FOR THE PERIOD 02-01-86 THROUGH 09-30-86
   AWARD # F-4114(8834)-411, MOD. 4
   SUP U RES CTR-L SUP ENV ST ENV DV EXT (144-0318) 204,195.31

TOTAL SUPERIOR 252,798.31

RESEARCH 252,798.31

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - WHITEWATER

GIFT-IN-KIND

1. DR. REGINALD NASH
   WHITEWATER, WI
   16 FILMS
   WTW L&S BIOLOGY

2. MR. ROY SKOLASKI
   VERONA, WISCONSIN
   MOUNTED PRONGHORN ANTELOPE HEAD
   WTW L&S BIOLOGY

3. DR. PHILIP PIPER
   JANESVILLE, WISCONSIN
   25 PROFESSIONAL MOUNTED FISH
   WTW L&S BIOLOGY

4. C.A.C.I. INC. FEDERAL
   JOLLA, CA
   CACI'S PROPRIETARY SOFTWARE SIMSCRIPT II.5,
   NETWORK II.5, AND SIMFACTORY.
   WTW BUS&EC DEAN OF BUS&ECON

INSTRUCTION

1. WI DEPT OF PUBLIC INSTRUCTION
   MADISON, WI
   PRIME CONTRACTOR WITH DED
   INCREASE IN AMOUNT ORIGINALLY AWARDED
   FOR THE PERIOD 07-01-85 THROUGH 06-30-86
   AWARD # PAF 01300
   WTW BUS&EC BUSINESS EDUC BUS EDUC (144-0334) 750.00

2. WI DEPT OF TRANSPORTATION
   MADISON, WI
   PRIME CONTRACTOR WITH TRANS
   MOTORCYCLE INSTRUCTOR PREPARATION
   FOR THE PERIOD 02-01-86 THROUGH 11-30-86
   AWARD # DOT #0094-86-26
   WTW EDUC SAFETY STUDIES (144-0617) 18,822.00

MISCELLANEOUS

1. AFFILIATED STATE ARTS AGENCIES OF THE
   UPPER MIDWEST
   MINNEAPOLIS, MN
   PRIME CONTRACTOR WITH NEA
   SUPPORT FOR THE "LANDMARK EXHIBITION" ON CAMPUS
   FOR THE PERIOD 03-03-86 THROUGH 03-21-86
   AWARD # CHECK DTD 2/17/86
   WTW SFS-OA SEG FEE S-ORG A (144-0427) 800.00

2. MULTIPLE DONORS
   ANONYMOUS GIFT TO UW-WHITEWATER HEALTH CENTER
   AWARD # CHECK DTD 5/15/86
   WTW G E A STU AFF & COUNSL ST HLTH SV (133-0107) 300.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - WHITEWATER

STUDENT AID

1.	CONNOR, JAMES R. & MRS. WHITEWATER, WI NORTH CENTRAL ASSOCIATION OF COLLEGES WHITEWATER, WI CONNER, JAMES R. CHANCELLOR AND MRS. JAMES R. CONNOR SCHOLARSHIP FUND WTW G E A CHANCELLORS OFF CHANCS OFF (TRUST)	$ 50.00 650.00	700.00
	TOTAL WHITEWATER		21,372.00

INSTRUCTION	19,572.00
MISCELLANEOUS	1,100.00
STUDENT AID	700.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - CENTER SYSTEM

GIFT-IN-KIND

1. MR. ROBERT SCHMALL
   APPLETON, WI
   THE AMERICAN HERITAGE PICTURE HISTORY OF THE
   CIVIL WAR.
   CNS FOX VA LIBRARY

2. JEFF BOSHART
   APPLETON, WI
   SAFE PRACTICES IN THE ARTS & CRAFTS:
   A STUDIO GUIDE
   CNS FOX VA LIBRARY

MISCELLANEOUS

1. MULTIPLE DONORS
   DEFRAY COST OF COMPUTER PRINTER
   CNS WAUK ADMINISTRATION (133-K275) 2,476.90

STUDENT AID

1. EDUCATION, DEPT OF
   WASHINGTON, DC
   PELL GRANT PROGRAM - ADMINISTRATIVE ALLOWANCE
   FOR THE PERIOD 07-01-85 THROUGH 06-30-86
   AWARD # R008602949
   CNS CNS AD STUDENT SERVICES ST FIN AID (144-Y014) 8,360.00

TOTAL CENTER SYSTEM 10,836.90

MISCELLANEOUS	2,476.90
STUDENT AID	8,360.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

1. BANK OF DELAWARE
WILMINGTON, DELAWARE
CROWE, JOHN A. FOR CHANNEL 21 TV
FUND AVAILABLE TO SUPPORT ACTIVITIES OF CHANNEL 21 TV.
CROWE, JOHN A. FOR CHANNEL 21 TV (EXT)
EXT TELCOM WHA TELEVISION (TRUST) 4,988.68

2. WISCONSIN FARM PROGRESS DAYS, INC.
MADISON, WI
COVER BUSINESS EXPENSES RELATED TO FARM PROGRESS DAYS
EXT COOP E AGRIC & AGRI-BUS AG& AG-BUS (133-H356) 5,000.00

3. WISCONSIN PUBLIC RADIO ASSOCIATION
MADISON, WI
STAFF SUPPORT FOR THE PERIOD 07-01-85 THRU 06-30-86
EXT TELCOM WHA RADIO (133-J312) 574.00

4. PROGRAM UNDERWRITING FOR FY 86
EXT TELCOM WHA TELEVISION (133-J325)

8,250.00	EDUCATIONAL COMMUNICATONS BOARD MADISON, WI	
925.00	MULTIPLE DONORS	
		9,175.00

5. EDUCATIONAL COMMUNICATIONS BOARD
MADISON, WI
INSTRUCTIONAL RADIO PROGRAMMING FOR THE PERIOD 07-01-85 THRU 06-30-86
AWARD # P.O. # ECF00694
EXT TELCOM WHA RADIO (133-J329) 4,500.00

6. MADISON AREA TECHNICAL COLLEGE
MADISON, WI
INSTRUCTIONAL TELEVISION FIXED SERVICE APPLICATION IN MADISON: FEASIBILITY STUDY
FOR THE PERIOD 12-01-85 THRU 08-31-86
EXT TELCOM DIRECTOR'S OFFIC TELECM LAB (133-J865) 6,000.00

7. WISC DEPT OF NATURAL RESOURCES
MADISON, WI
CONTRACT FOR PROVIDING EDUCATIONAL AND INFORMATIONAL SUPPORT FOR THE NONPOINT SOURCE PROGRAM
AWARD # NRF 99263
EXT COOP E COM,N RSRC&EC DV C,N R& E D (133-K470) 1,950.00

8. PROGRAM UNDERWRITING FOR FY 87
EXT TELCOM WHA TELEVISION (133-K474)

8,800.00	GENERAL TELEPHONE CO. WESTFIELD, IN	
5,000.00	FIRST FEDERAL SAVINGS & LOAN MADISON, WI	
1,400.00	BRUNSELL LUMBER AND MILLWORK MADISON, WI	
1,200.00	PET PLUS MADISON, WI	
		16,400.00

GIFTS, GRANTS AND CONTRACTS
JULY 11, 1986

UNIVERSITY OF WISCONSIN - EXTENSION

EXTENSION AND PUBLIC SERVICE

9. SPORTS UNDERWRITING FY 87
EXT TELCOM WHA TELEVISION (133-K475)

5,500.00	BLUE LINE CLUB, INC. MADISON, WI	
9,000.00	FIRST FEDERAL SAVINGS & LOAN MADISON, WI	
		14,500.00

10. EDUCATIONAL COMMUNICATIONS BOARD
MADISON, WI
INSTRUCTIONAL PRODUCTION AND INSTRUCTIONAL WRITER FY 87 FOR THE PERIOD 07-01-86 THRU 06-30-87
EXT TELCOM WHA RADIO (133-K497) 20,400.00

11. EDUCATIONAL COMMUNICATIONS BOARD
MADISON, WI
PUBLIC RADIO PROGRAMMING FY 87 FOR THE PERIOD 07-01-86 THRU 06-03-87
EXT TELCOM WHA RADIO (133-K498) 832,700.00

12. WISCONSIN PUBLIC RADIO ASSOCIATION
MADISON, WI
STAFF SUPPORT FY 87 FOR THE PERIOD 07-01-86 TRHU 06-30-87
EXT TELCOM WHA RADIO (133-K499) 23,424.00

13. WISCONSIN PUBLIC RADIO ASSOCIATION
MADISON, WI
PROGRAMMING SUPPORT FOR WHA-AM FY 87 FOR THE PERIOD 07-01-86 THRU 06-30-87
EXT TELCOM WHA RADIO (133-K500) 50,000.00

TOTAL EXTENSION 989,611.68

EXTENSION AND PUBLIC SERVICE 989,611.68

JULY 11, 1986
GIFTS, GRANTS AND CONTRACTS SUMMARY
ITEMS PROCESSED 05-17-86 THROUGH 06-20-86

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	2,477	-0-	-0-	8,360	-0-	10,837
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	989,612	-0-	-0-	-0-	-0-	-0-	-0-	-0-	989,612
GREEN BAY	-0-	16,900	-0-	4,516	-0-	81,893	(25,128)	-0-	78,181
LA CROSSE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MADISON	142,390	2,236,881	3,313	815,689	58,340	12,507,161	78,944	-0-	15,842,717
MILWAUKEE	-0-	36,169	625	47,088	166,108	276,665	2,963,268	-0-	3,489,923
OSHKOSH	-0-	-0-	-0-	4,000	-0-	-0-	959,552	-0-	963,552
PARKSIDE	-0-	15,750	-0-	3,500	41,707	2,500	6,345	-0-	69,802
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	63,175	930	150	-0-	4,735	875	-0-	69,865
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	-0-	-0-	-0-	2,438	-0-	-0-	-0-	-0-	2,438
SUPERIOR	-0-	-0-	-0-	-0-	-0-	252,798	-0-	-0-	252,798
WHITEWATER	-0-	19,572	-0-	1,100	-0-	-0-	700	-0-	21,372
TOTAL JUL 1986	1,132,002	2,388,447	4,868	880,957	266,155	13,125,753	3,992,916	-0-	21,791,097
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
GRAND TOTAL	1,132,002	2,388,447	4,868	880,957	266,155	13,125,753	3,992,916	-0-	21,791,097
TOTAL JUL 1985	1,529,391	2,627,052	384,431	504,798	58,340	14,846,889	6,984,713	-0-	26,935,613
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
GRAND TOTAL	1,529,391	2,627,052	384,431	504,798	58,340	14,846,889	6,984,713	-0-	26,935,613
FEDERAL TOTAL JUL 1986	18,000	2,216,258	-0-	357,989	266,155	10,532,420	3,904,852	-0-	17,295,673
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FEDERAL GRAND TOTAL	18,000	2,216,258	-0-	357,989	266,155	10,532,420	3,904,852	-0-	17,295,673
FEDERAL TOTAL JUL 1985	1,411,252	2,500,150	-0-	74,399	58,340	11,333,345	6,346,518	-0-	21,724,004
PREVIOUSLY REPORTED	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FEDERAL GRAND TOTAL	1,411,252	2,500,150	-0-	74,399	58,340	11,333,345	6,346,518	-0-	21,724,004

MINUTES OF THE EXECUTIVE COMMITTEE MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

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

June 26, 1986
4:05 p.m.

- President Weinstein presiding -

Participants:

Regent Finlayson, at 202 Chapman Hall, Milwaukee
Regent Lyon, at 100 MBC Drive, Shawano
Regent Lawton, at 1000 N. Oak Avenue, Marshfield
Regent Schilling, at 1820 Van Hise Hall, Madison
Regent Weinstein, at 1820 Van Hise Hall, Madison

Regents Grover and Nikolay were unable to participate.

(Note — Don't forget to put "7/11/86" first on acct. when actual check cut)

It was moved by Regent Schilling and seconded by Regent Lawton that the committee recess into closed session to consider salaries above Group 5 of the Executive Pay Plan, as permitted by s. 19.85(1)(c), *Wis. Stats.*

The motion was unanimously carried on a roll-call vote, with Regents Finlayson, Lawton, Lyon, Schilling and Weinstein voting "Aye."

During closed session, the following resolution was moved by Regent Schilling, seconded by Regent Finlayson and unanimously adopted on a roll-call vote, with Regents Finlayson, Lawton, Lyon, Schilling and Weinstein voting "Aye."

Exec. Comm. 86-1: That the salary of the President of the University of Wisconsin System be set at the annual rate of $104,876, effective July 1, 1986.

The committee arose from closed session at 4:55 p.m., at which time the meeting was adjourned.

✓ President - Salary set at $104,876, 7/1/86, Exec. Comm. 86-1, EX A

Judith A. Temby
Judith A. Temby
Secretary

✓ Compensation - Salary of Chancellor Position set at $104,876, Exec. Comm. 86-1, EX A

July 7, 1986

✓ Salaries - (Removed "Compensation" above)

0278X

EXHIBIT A

MINUTES OF THE EXECUTIVE COMMITTEE MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin.

Held in Room 1511 Van Hise Hall
Thursday, July 10, 1986
11:00 a.m.

- President Weinstein presiding -

COMMITTEE MEMBERS PRESENT: Regents Finlayson, Grover, Lawton, Lyon, Nikolay, Schilling and Weinstein (Regent Hanson was also present for the first portion of the meeting.)

COMMITTEE MEMBERS ABSENT: None

It was moved by Regent Schilling, seconded by Regent Lawton, and unanimously carried that the minutes of the June 26, 1986, Executive Committee meeting be approved as mailed to members of the board.

Chairman Weinstein stated that the Executive Committee would not meet monthly, but would meet on an as-needed basis. Only emergency items or matters delegated by the board would be handled exclusively by the Executive Committee, all other action recommended by the Executive Committee being referred to the board for approval. All regents, the press and the public would be duly notified of all Executive Committee meetings.

-

Status of Committee Chair Briefings

The chairman thanked President Shaw for briefings given to the newly-appointed committee chairs and vice chairs, and for providing them with draft agendas prior to the meetings. This practice was to continue.

-

Regent - Committees - Suggested Committee Report Format, EX A, pp 2-3

The committee discussed a suggestion by President Shaw for modifying the format of committee reports at board meetings, the purpose being to streamline the oral reports to allow more time both for discussion of non-routine items and for the Regent Study Group on the Future of the UW System. Although oral reports by committee chairs would be condensed, more

detailed written reports would be available to provide further information for all regents and the public. It was the consensus of the Executive Committee that this new format would be tried on an experimental basis, subject to modification as may be needed.

President - Discussion

-

Chancellors - (same)

Evaluation Process for UW System President and Chancellors

EX A, p.3

President Shaw spoke briefly to the Executive Committee about his proposal for evaluation of the System President and Chancellors, which is an agenda item before the Regent Study Group on the Future of the UW System. The purpose of bringing this matter to the study group was to demonstrate willingness to provide management and leadership initiatives, one method being evaluations to improve performance. Three components of the evaluation system would be: (1) goal orientation; (2) results orientation; and (3) confidentiality of discussions.

It was suggested by Regent Grover that it would be helpful for the President's report on goals to be submitted before the Chancellors' reports so that the President's goals for the system could be taken into account by the Chancellors in setting their goals. There was agreement with that suggestion.

President Shaw indicated that the evaluations would be made annually and that his own goals for this year would be more general than in future years, when goals would include more detail on implementation of study group recommendations.

In response to a question by Regent Lyon, President Shaw said that in future years goals would mesh with the budget preparation process.

On a related matter, Regent Lyon pointed out the need to clarify the regent role in employment and evaluation of system vice presidents.

Regents - General

-

Determining Regent Position on Legislation

EX A, p. 3

As an alternative to the practice of making reports to all of the board's standing committees, the chairman suggested that Vice President Bornstein report to the Executive Committee, which would then make recommendations to the full board as to the regents' position on pending legislation. If legislation dealt with a subject clearly within the purview of one of the board's other standing committees, the issue could be referred to that committee.

Legislature - (same)

-

✓Regent Committees - Bus. + Finance Committee to provide

Committee Oversight of Academic Staff Title and Compensation Plan EX A, p. 4

President Shaw recommended that Regent oversight of the Academic Staff Title and Compensation Plan be provided by the Business and Finance Committee, and there was agreement with that recommendation.

✓Academic Staff - (same)

Upon motion by Regent Schilling, seconded by Regent Nikolay, the meeting was adjourned at 11:45 a.m.

✓Compensation - (same)

Judith A. Temby
Secretary

July 10, 1986

0278X/2

L. UW-WHITEWATER

7/11/86

1. 1985-87 Four Buildings Masonry/Caulking Repairs (Williams P.E. Center & Addition/Salisbury Hall/ Andersen Library/Center of the Arts) (8507-62)

a. All Work
A-1 Restoration, Inc., McFarland $ 32,729.00

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

There are none to report this month.

III. REPORT OF ACTIONS TAKEN (MEMO of AGREEMENT):

Bldgs + Land

A. On signature of the Vice Chancellor for Administration, the first of four one-year renewal options in University of Wisconsin - Madison's land lease agreement with Magael, Inc., (the land management entity of Madison Gas and Electric Company) has been exercised. This provides for University use for parking purposes of the land adjacent to MG&E's North Murray Street electric substation (108 North Murray) and extends the agreement for the period September 1, 1986 through August 31, 1987, at a rate of $380 per month.

Nonpers. Item A

UW-Stout - Bldgs + Land -

B. On signature of the Vice President for Physical Planning and Development, the lease agreement between University of Wisconsin - Stout and Donna Senn for use of Lot 4, Block C, Riverside Drive in the City of Menomonie, for parking of motor vehicles for students has been renewed. The term is September 1, 1986 through August 31, 1987, at a rate of $1,150 per year.

with

Nonpers. Item B

Bldgs + Land -

C. The University of Wisconsin - Madison Vice Chancellor for Administration has executed an agreement with Drum Corps International, Inc., providing for use of Camp Randall Stadium during the period of August 11-16, 1986, for the 1986 Drum Corps International World Championships. The terms are similar to those included in the 1985 agreement, which was reported to the Board in May 1985. The basic facility charge is increased from $41,000 to $43,000, and is limited to making the facility available for use in a lighted and clean condition. Additional charges will be assessed for Special Services and Equipment, computed on the basis of cost to the University, and will cover such equipment or services provided by the University, which are not ordinarily available with the facility.

(x ref Camp Randall Stadium - (same)

Nonpers. Item C

Environmental Protection Agency

UW-

D. The final contract between the University of Wisconsin System and the "Consent Order Respondents" relating to the Greensboro, North Carolina SED, Inc., site has been received. A U.S. Environmental Protection Agency Indemnity Agreement is a part of this document. This document finalizes the involvement of the UW-System with the liability associated with the SED Inc. "Superfund" site. The Administrative Order on Consent was entered into by the Respondents and the Environmental Protection Agency pursuant to the authority vested in the President of the United States, by Section 106(a) of the Comprehensive Environmental Response, Compensation and Liability Act.

Nonpers. Item D

Greensboro, North Carolina - (same)

E. University of Wisconsin Press Agreements:

AUTHOR	TITLE
Carolyn Dinshaw	"Chaucer's Sexual Poetics"
Richard Lachmann	"From Manor to Market: Structural Change in England 1536-1640"
Kathryn P. Nelson	"Is Migration Reviving Distressed Cities?"
Wendy J. Raschke (editor)	"The Archaeology of the Olympics"
Tom W. Shick (editor)	"Afro-American History and Culture Series"
Steve Stern	"Resistance Rebellion, and Consciousness in the Andean World, 18th to 20th Centuries"
Karl E. Taeuber (editor)	"Series on Demography and Ecology"