

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

MINUTES

BOARD OF REGENTS MEETING

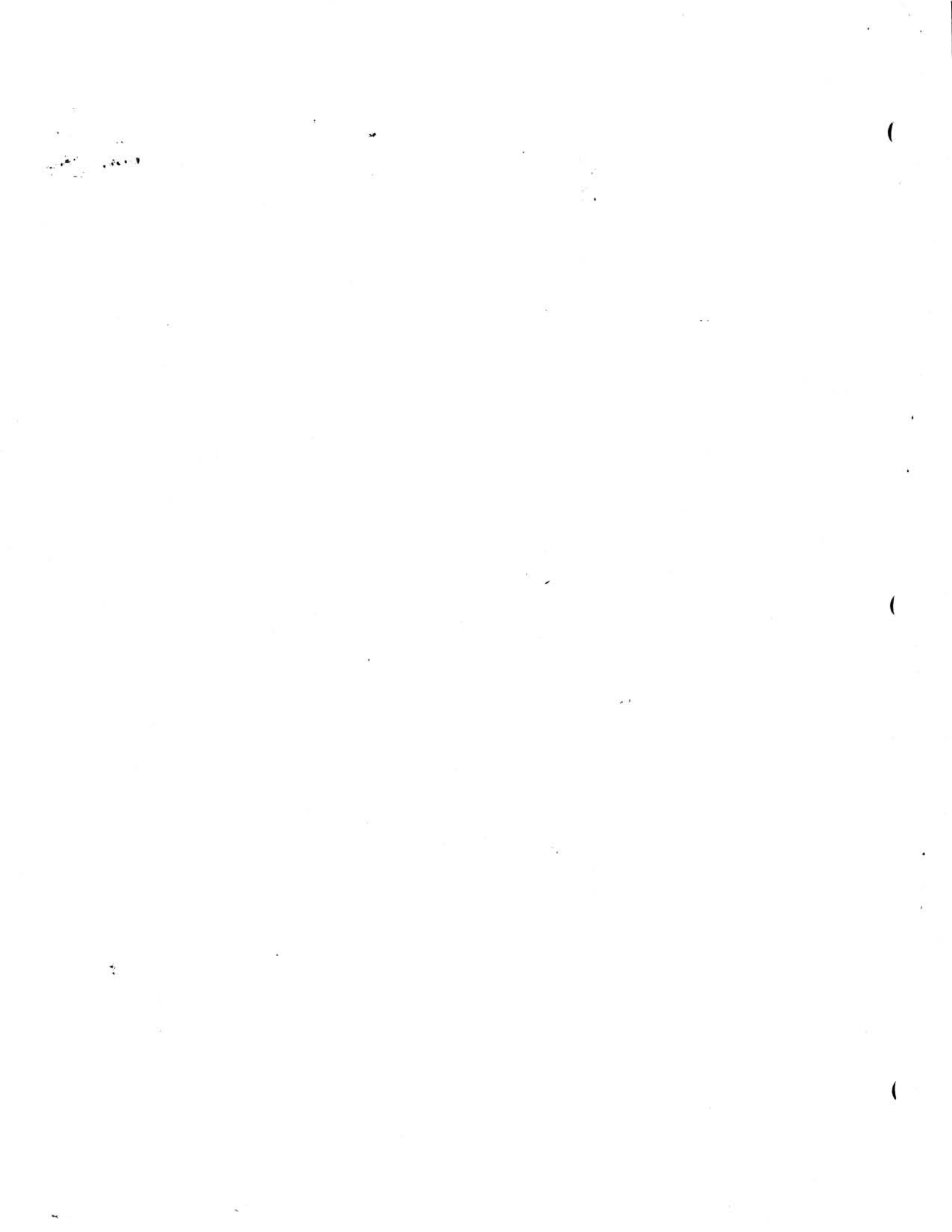
AND

REGENTS COMMITTEE MEETINGS

February 10-11, 1977

Office of the Board of Regents

220 Morrill Hall



UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

Minutes of the Board of Regents Meeting
and Regents Committee Meetings

February 10-11, 1977

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UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

Physical Plant and Investments Committee

February 10, 1977

A meeting of the Physical Plant and Investments Committee of the Board of Regents was held on Thursday, February 10, 1977, at 1:30 p.m. in Room 300 Morrill Hall.

Regents present: Regent Lee, presiding; Regents Goldfine, Krenik, Sherburne, and Thrane.

Staff present: Vice President Bruning, Acting Vice President Brown, and Deputy Vice President Hueg; Messrs. Carlson, Fulop, Johnson, LeMay, Sahlstrom, and Wilson.

Student Representatives present: Don Bruce and Allen Starke.

INVESTMENT ACTIVITY REPORT

Acting Vice President Brown reviewed the Investment Activity Report for December, 1976.

PIONEER HALL RENOVATION, TWIN CITIES CAMPUS

Acting Vice President Brown introduced an item for major renovation of Pioneer Hall on the Twin Cities Campus/East Bank. He pointed out to the committee that this is the first time a major renovation of this sort has been presented to the committee for their review. Under the present procedures, the administration has the authority to proceed with the renovation without notification to the committee or the Board of Regents. Since these procedures are now under review, Acting Vice President Brown informed the committee that this item was being brought to the committee for approval.

Mr. Laszlo Fulop, Director of Physical Planning, presented and discussed the schematic drawings of the proposal. The project includes reconstruction of the entire heating and ventilation system, exit corridors and stairways, bathing facilities, plumbing piping, renovation of sleeping, study and dining areas, improvement of the thermal insulation, and fire safety and alarm devices. The \$3.25 million needed for the renovation will come from Support Services Funds.

Acting Vice President Brown stated that the renovation will be limited to the summer months so as not to interrupt the use of the dormitory during the school year.

Regent Krenik asked if the rent would be raised. Assistant Vice President C. Luverne Carlson informed the committee that the dormitory is self-supporting in operation, and that present plans are to increase the rent approximately \$5.00 per quarter, each year, to a total rent increase of \$15.00 per year.

After further discussion, the committee voted unanimously to recommend approval of the Pioneer Hall renovation.

Assistant Vice President Carlson informed the committee members that this project might qualify for a direct loan at a low interest rate under a new Housing and Urban Development college housing program. The committee recommended that an application be made for a direct loan if the project qualifies for such a loan.

Regent Sherburne stated that the President's Office and the Secretary to the Board of Regents is currently working on a list of items that need the attention of the Board of Regents. It is at the present time in a draft form, but he indicated that items such as this renovation, uncollectible accounts, sole source procurements, etc., are all included as being important matters for Regents' review. Regent Lee indicated he had also been informed about the pending list of items to come before the Board of Regents, and felt that it was a good idea to look at some of the matters that had previously been delegated to the administration.

HEADHOUSE-GREENHOUSE FACILITY, GRAND RAPIDS

Acting Vice President Brown requested approval for the construction of a headhouse-greenhouse facility at the North Central Experiment Station, Grand Rapids. Cost of construction is estimated to be \$150,000, and will come from the 1976 Legislative appropriation. After discussion, the committee voted unanimously to recommend authorization for the administration to proceed with the project.

ROSEMOUNT LONG-RANGE DEVELOPMENT PLAN

Mr. Laszlo Fulop, Director of Physical Planning, briefly reviewed the proposed Long-Range Development Plan for University property near Rosemount. He indicated that this study had been scrutinized by the Regents' Ad Hoc Committee on Rosemount Land Use and Development. Regent Thrane, Chairman of the ad hoc committee, recommended the adoption of the report.

After discussion, the committee voted unanimously to recommend that the Board of Regents adopt in principle the Long-Range Development Plan for the University property near Rosemount and the strategies enumerated therein as the basis for all future planning decisions.

PROPERTY SALE - AGRICULTURAL EXPERIMENT STATION CROOKSTON

Acting Vice President Brown introduced an item relating to the sale of land at the Agricultural Experiment Station, Crookston, to Crookston

Jobs, Inc. He asked that the item be placed on the agenda for approval. After discussion, the committee voted unanimously to recommend approval of the following resolution:

"Resolved, that on the recommendation of the Acting Vice President for Finance and the President, the appropriate administrative officers are authorized to negotiate and exercise an option agreement with Crookston Jobs Incorporated for 101.70 acres of land at a selling price of \$300,000 subject to resolution of the sewer hookup agreement and with the understanding that the results of the negotiations will be reported to the Board of Regents.

"The general description of the 101.70 acres is that land in Government Lot 4, Section 19, Township 150 North, Range 46 West lying south and west of the Burlington Northern railroad tracks and bounded on the south by Fisher Avenue and on the west by Highways 2 and 75."

UNCOLLECTIBLE ACCOUNT CANCELLATIONS

Regent Sherburne informed the committee that the cancellation of uncollectible accounts for various units of the University would appear on the agenda of the Physical Plant and Investments Committee beginning in March, 1977. The items presented to the committee at this time were for information of the committee members and were not acted upon.

CONTRACT AWARDS

The committee reviewed for information construction contract awards, contract awards for sole source procurement, and contract awards to other than low bidder.

Voted to adjourn at 3:00 p.m.

DUANE A. WILSON, Secretary

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

Faculty and Staff Affairs Committee

February 10, 1977

The Faculty and Staff Affairs Committee of the Board of Regents was held on Thursday, February 10, 1977, at 1:30 p.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Moore, presiding; Regents Latz, Peterson, Unger, and Utz.

Staff present: Vice President Koffler; Provosts Heller and Imholte; Messrs. Berg, Pearlstein, Thomas, and Wilson; and Dr. Clark.

Student Representatives present: Roger Fellows and Gary Locke.

PERSONNEL ITEMS

Vice President Koffler submitted for approval a listing of personnel items. He provided information to the committee on those individuals listed under the termination and appointment sections.

Regent Moore asked why Associate Professor Hussein A. Zaki in the School of Dentistry did not appear with the other affirmative action docket positions. Dr. Koffler indicated Dr. Zaki's appointment is a six-month contract and filled a specific need (in Periodontics) caused by three recent resignations.

Regent Latz requested that the termination section be labeled by another term. Regent Latz indicated that the word termination didn't describe accurately why or how faculty members left the University. Dr. Koffler indicated he would look into this matter.

Regent Utz paid tribute to Professor Albert Johnson (deceased) for his professional dedication to the University while coping with difficult health problems.

Regent Moore inquired if the University had a policy or formal recognition for faculty members who have passed away.

Assistant Vice President Shirley Clark of Academic Affairs stated that the University President immediately sends a letter of condolence

to the family. Dr. Clark added that the University Senate spreads an extensive obituary in the Senate minutes. The obituary is read at a Senate meeting, after which a moment of silence is observed in memory of the deceased. Dr. Clark further commented that the obituary is sent to the family by the University President. The University provides a one-month salary payment as a death benefit.

Dr. Koffler added that within each department, faculty members often lend their services in numerous ways to the family when final arrangements are being made.

After discussion, the committee voted unanimously to recommend approval of the personnel items.

NONCAMPUS SERVICE REQUESTS

Vice President Koffler submitted for approval a listing of noncampus service requests of faculty members.

After discussion, the committee voted unanimously to recommend approval of the noncampus service requests.

CIVIL SERVICE CLASS CHANGES

William Thomas, Director of Personnel, submitted for approval the following three Civil Service class changes:

- 1) Salary increase and change in vacation for Class 8726, Golf Course and Ice Rink Facilities Supervisor, effective January 1, 1977. (Changes in the position's level of responsibility as well as comparisons with subordinate bargaining unit positions support this change.)
- 2) Establish new Class DU8038F, Chief Baker, effective February 1, 1977. (This new class is necessary to enable the University to provide professional bakery expertise and leadership to large scale baking operations.)
- 3) Abolish Class 8829V, Assistant Athletic Finance and Facilities Coordinator, effective January 1, 1977. (This class will not be used in the foreseeable future.)

After discussion, the committee voted unanimously to recommend approval of the above Civil Service class changes.

The committee voted to adjourn at 1:45 p.m.

DUANE A. WILSON, Secretary

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

Educational Policy and Long-Range Planning Committee

February 10, 1977

A meeting of the Educational Policy and Long-Range Planning Committee of the Board of Regents was held on Thursday, February 10, 1977, at 3:30 p.m. in Room 300 Morrill Hall.

Regents present: Regent Utz, presiding; Regents Goldfine, Malkerson, Moore, Sherburne, and Unger.

Staff present: Vice President Koffler; Provost Heller; Messrs. Linck, Robb, and Wilson; and Dr. Clark.

Student Representatives present: Maria Baltierra and Harry Roers.

PROPOSED NAME CHANGE FOR THE DEPARTMENT
OF PHYSICAL EDUCATION/UNIVERSITY OF
MINNESOTA, DULUTH

Vice President Koffler submitted for approval the name change of the Department of Physical Education at Duluth to the Department of Health, Physical Education, and Recreation.

Provost Heller of the Duluth campus explained the rationale behind the name change and indicated that the change gave a more accurate description of the departmental mission. Dr. Heller stated the program was designed to prepare teachers in the health educational field when teaching in the elementary schools.

Regent Sherburne questioned the term "health" by itself and suggested that the word "education" be added to clarify the meaning of the word health. Regent Utz agreed that a name should be selected to attempt to avoid any mistaken identity. During the discussion, the names Health and Physical Education, and Recreation, or Health Education, Physical Education, and Recreation was suggested.

After further discussion, it was agreed to hold this item over for final resolution and to submit it at the March meeting of the committee.

ADDITION OF PLAN A APPROACH TO
M.S. IN BIOLOGY, UMD

Vice President Koffler proposed that a revised program leading to a M.S. degree in Biology (Plan A) be incorporated into the curriculum of the Department of Biology at the University of Minnesota, Duluth, to broaden and replace existing programs leading to M.S. degrees in Botany and Zoology (Plan A). He indicated that the revised program would also incorporate additional subject matter, including environmental and cellular biology.

After discussion, the committee indicated their approval of the revised program at UMD.

DISESTABLISHMENT OF M.S. DEGREES IN
BOTANY AND ZOOLOGY, UMD

After discussion, the committee voted unanimously to recommend disestablishment of the present M.S. degrees in Botany and Zoology at the University of Minnesota, Duluth.

REVIEW OF CAMPUS BOUNDARIES

Vice President Koffler and Acting Vice President Brown reviewed the proposed plan for committee review of University boundaries and property lines.

The following schedule to review specific campus boundaries was submitted:

March, 1977 - Begin discussion of UMD boundaries and cover three items listed for discussion-review above. Administrative recommendations, if any, to follow at later meeting, and would depend on completion of physical plant study of UMD campus.

April, 1977 - University of Minnesota Technical College, Crookston.

May, 1977 - University of Minnesota, Morris.

June, 1977 - University of Minnesota Technical College, Waseca.

July, 1977 - Minnesota Agricultural Experiment Station and other installations in the Institute of Agriculture.

September, 1977 - Lake Itasca Forestry and Biological Station, Cedar Creek National History Area and Freshwater Biological Research Institute, Navarre.

October, 1977 - Twin Cities Campus with emphasis on rented

properties on University Avenue, the Administrative Service complex, athletic facilities, interactions with the Cedar-Riverside development, and the St. Paul Campus.

November, 1977 - All other installations and properties of the University of Minnesota.

Regent Moore requested that summaries be reported to the Committee of the Whole each month so that all Regents would be informed.

In response to a suggestion, it was noted that the Twin Cities Campus boundaries might be discussed in June instead of October.

Regent Utz expressed his approval of the outlined plan and was especially interested in the discussions which included recommendations by the administration concerning future plans that influence the boundary or property lines of a given University land area, or any changes in the property lines and the rationale for such changes, including property acquisitions and sales.

Regent Goldfine suggested that if more time was needed to cover this material, a morning meeting might be in order.

After discussion, Chairman Utz announced that the Duluth campus boundaries would be reviewed at the March meeting of the committee.

ON BEHALF OF THE TEACHING OF THE ARTS

English Professor Wendell P. Glick of the University of Minnesota, Duluth, gave a brief report on the importance of adapting and teaching the liberal arts to college students to assist them in coping with life.

Regent Utz and Regent Unger expressed their appreciation to Professor Glick for his fine presentation.

Voted to adjourn at 4:15 p.m.

DUANE A. WILSON, Secretary

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
Student Concerns Committee
February 10, 1977

A meeting of the Student Concerns Committee of the Board of Regents was held on Thursday, February 10, 1977, at 3:20 p.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Thrane, presiding; Regents Krenik, Latz, Lee, Peterson, and Rauenhorst.

Staff present: Vice President Wilderson, and Acting Vice President Brown; Messrs. Imholte, Shepherd, Tierney, and Zander.

Student Representatives present: Timothy Donovan, Mark Eckerline, and Terri Mische.

SUMMER SESSION FEES, TWIN CITIES

Vice President Wilderson presented for approval the summer session fees for 1977 for the Twin Cities Campus. After discussion, the committee voted unanimously to recommend approval of the 1977 Summer Session Fees for the Twin Cities Campus in the amount of \$26,00.

FM RADIO ESCROW ACCOUNT

Vice President Wilderson informed the committee that a previous student services fee assessment collected in 1970-72 for FM radio development had resulted in a sum of approximately \$39,000 being held in escrow pending the resolution of the FM radio proposal. The administration recommended that the funds be allocated as follows: (1) Allow USTC its ordinary, necessary expenses, and (2) transfer the remaining balance to the WMMR radio station on the campus for the purchase and replacement of certain equipment that is wearing out. The transfer of money to WMMR is based upon a fees committee recommendation about a year ago, he stated. USTC would be granted \$29,222 of the money held in escrow, and WMMR the remaining \$10,031.

Regent Lee inquired into the breakdown of the \$7,000 item listed as "USTC Development" on the cost sheet. Vice President Wilderson informed the committee that this money would be in payment to James Townsend for his performance "above and beyond" his duties as President of the corporation. Mr. Ron McCoy, Executive Director of USTC, further elaborated on the \$7,000 item, stating that two contracts, one of \$5,000 and one of \$2,000, were negotiated with James Townsend for services

rendered to the corporation beyond those of the office of the President of the corporation. The stipend was figured on the basis of that of a research assistant at the University of Minnesota, together with the number of hours Mr. Townsend spent in negotiations and working with USTC's attorneys on the proposed FM radio station. Regent Lee was also informed that Mr. Townsend received no further monies.

Regent Latz inquired into the proposed use of the \$10,031 suggested for WMMR radio station. Mr. Kerry Ashmore, General Manager of the station, elaborated on the necessary equipment that needs to be replaced at the station.

After further discussion, the committee voted unanimously to recommend the following resolution:

"Resolved, that on the recommendation of the Vice President for Student Affairs and the President, \$29,222 of the FM radio escrow account be transferred to the University Student Telecommunication Corporation for FM development costs on the basis of the attached request, and the remaining amount in the escrow fund be transferred to the Student Radio Station WMMR."

REPORT OF STUDENT SERVICES FEE TASK FORCE

Vice President Wilderson introduced Assistant Vice President Zander and Ms. Clare Dingley, Co-Chairpersons for the Student Services Fee Task Force, who reported on the recommendations of the Task Force to the Vice President for Student Affairs.

Regents and others raised specific questions about task force recommendations dealing with intercollegiate athletics, review and allocations, and the role of advisory committees to review expenditures.

After continued discussion, Assistant Vice President Zander announced that he would review the Task Force recommendations considering concerns expressed by the committee, and prepare revised guidelines to be used internally in administering the entire student services fees program.

STUDENT LEGAL SERVICE PROGRAM

Vice President Wilderson informed the committee that the administration and the Student Legal Service Advisory Committee recommended planning the Student Legal Services Corporation within the Office of Student Affairs in the organizational structure of the University rather than as a separate entity.

Regent Lee inquired into the additional cost factor if this were to be approved. He pointed out that when this program was approved by the Regents last spring, it was to be a self-supported corporation, supported

by student services fees. In response to his question, Assistant Vice President Zander stated that when the program reaches full capacity, it is anticipated that about ten offices will be needed. The only contribution made by the University to this program will be office space. All other expenses will come out of the fees. Acting Vice President Brown indicated that the value of office space is determined by the quality, and that a value of \$10,000 per year might be an average value of space required for the program. Regent Krenik expressed his hope that space could be found on campus to house the program, as one of the selling features of the program was accessibility to students.

After discussion, the committee voted unanimously to recommend the following resolution:

"Resolved, That upon the recommendation of the Vice President for Student Affairs and the President, the Regents approve the University Student Legal Service becoming a department of the University of Minnesota during the initial period ending June 30, 1979, prior to which the Board of Regents will consider renewal of the plan and entertain recommendations from the administration and the Board of Directors regarding the continuance as a department or as an independent non-profit organization, in accordance with a letter of the President dated January 21, 1977."

STUDENT REPRESENTATIVES TO THE BOARD OF REGENTS- ROLE OF ALTERNATES

In response to a request made by Regent Lee at the January meeting, Vice President Wilderson proposed six possibilities for the involvement of alternates to the Student Representatives to the Board of Regents to further define the role of the alternate. The administration's recommendation to the committee was to implement the following recommendations to strengthen the reporting function of student representatives, thus recommending that the role of the alternate remain that of participating in the absence of the elected student representative:

1. Student representatives are assigned to one committee, but obviously each one can attend one other committee as an observer. All may attend the Committee of the Whole and the Board of Regents meetings as observers.
2. Student representatives can brief each other or the entire group at their Thursday evening meeting. This might be helpful to all student representatives to prepare for the reporting they do.
3. Student representatives may request the administrators or others to meet with them as a group to provide them with special or background information on agenda items or other issues.

4. The Board of Regents' minutes can be sent to each student representative to provide assistance in reporting.
5. If the role of alternates is to remain as that, several of them might not be called upon to serve during the year. However, alternates could be invited at University expense to one or two meetings per year for orientation and observation of Regents' activities.
6. Anyone can attend any or all meetings of the Board of Regents. Campuses or other groups or organizations that deem it necessary and/or appropriate may designate anyone to attend Regents' meetings.

The chairman of the committee asked for reactions to these procedures from the student representatives present at the meeting. Don Bruce, Chairman of the Student Representatives, stated he felt that the role of student representatives was to represent students, and not a particular campus or organization, and felt that the role of the alternate was to act in the absence of the elected student representative.

Some of the other student representatives expressed the opinion that in some instances, participation by alternates to a greater degree would be helpful, especially to those student representatives who could not be present at the Student Concerns Committee meeting due to the concurrent meeting of the Educational Policy and Long-Range Planning Committee.

After further discussion, Regent Latz suggested that a resolution be drafted to include that upon good cause being shown, and in consultation with the Chairman of the Board of Regents and the Chairman of the Student Representatives, the Secretary of the Board could authorize expenditure of funds to allow alternates to the Student Representatives to participate as members of the audience in the committee deliberations of the Board of Regents. Regent Latz's suggestion was unanimously approved by the committee.

ST. PAUL RECREATION FIELDS - PROGRESS REPORT

Vice President Wilderson reported on two meetings held with the parties concerned with recreational fields on the St. Paul Campus. He reported that at the first meeting the history of the playing fields issue was discussed, and at the second meeting, the parties agreed on the following:

- a. That Physical Education programs would use the field during the morning and early afternoon hours;
- b. That the fields may be used for pick-up games in the afternoon;
- c. That the fields will be used for a schedule of intramural activities from late afternoon until twilight

during spring and summer and fall, although the fields will not be lighted.

Professors H. E. Mason and W. G. Shepherd were present at the meeting, and expressed reservations about lighting the existing fields due to the close proximity of a residential area near the fields. They further reported that representatives from the University Grove Association and St. Anthony Park Association indicated that they would be ready to meet with Regents, administration, and the Legislature to express support for the development of a permanent athletic field north of Larpenteur. They suggested that representatives from Falcon Heights be included in these discussions.

Vice President Wilderson announced that two committees will be established, one to support the planning of the alternate site for the recreational fields, and the other to deal with problems regarding parking, noise and hours that could be part of the intramural use of the field next fall and spring. Mr. Ron Krumm, Coordinator for the Office of Student Affairs on the St. Paul Campus, has been asked to draft the purpose and membership of the two committees.

TREE LIBRARY

Regent Rauenhorst expressed his concern that The Renewable Energy Environment (T.R.E.E.) library located in the Institute of Technology, is in danger of being closed due to lack of funds. He hoped that students would consider this a "student concern", and the student representatives to the committee said they would check into the matter. Dr. Jerry Shepherd spoke to the matter, indicating that the money to fund the library, and the librarian, came from other than University sources.

Voted to adjourn at 5:40 p.m.

DUANE A. WILSON, Secretary

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

Special Meeting of the
Student Concerns Committee

February 10, 1977

A special meeting of the Student Concerns Committee of the Board of Regents was held on Thursday evening, February 10, 1977, in the East Wing of the Campus Club, Minneapolis.

Regents present: Regent Thrane, presiding; Regents Krenik, Latz, Lee, Malkerson, Peterson, Rauenhorst, and Unger.

Staff present: President Magrath; Vice President Wilderson; Messrs. Wilson and Zander.

Student Representatives present: Don Bruce, Timothy Donovan, Mark Eckerline, Roger Fellows, Gary Locke, Terri Mische, Harry Roers, and Allen Starke.

The purpose of the meeting was to hear and discuss concerns of students from all University campuses. Student leaders from each campus presented concerns on their respective campuses. The following student leaders made presentations:

Thomas Moran, President, UMD Student Association
Greg Corcoran, President, Waseca Student Association
Dave Richter, Crookston Student Association
Ted Schmidt, President, Morris Student Association
Karen Olsen, President, Twin Cities Student Assembly

Common among the concerns of students on all campuses were housing, per credit tuition proposal, and financial aid. Copies of concerns from each campus are on file in the Office of the Secretary to the Board of Regents.

Voted to adjourn at 9:00 p.m.

DUANE A. WILSON, Secretary

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

Committee of the Whole

February 11, 1977

A meeting of the Committee of the Whole of the Board of Regents was held on Friday, February 11, 1977, at 8:40 a.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Regent Sherburne, presiding; Regents Goldfine, Krenik, Latz, Lee, Malkerson, Moore, Peterson, Rauenhorst, Thrane, and Unger.

Staff present: President Magrath; Vice Presidents Bruning, French, Kegler, Koffler, Wilderson, Acting Vice President Brown, and Deputy Vice President Hueg; Messrs. Benda, Frederick, Heller, Hewitt, Imholte, Johnson, Linck, Pearlstein, Preston, Robb, Sahlstrom, Tall, Tierney, Wilson, and Zander; Mnes. Clark and Lupton, and Deans Ramey and Weaver.

REPORT ON INVESTMENTS

Mr. Daniel Ahearn, from the firm of Thorndike, Doran, Paine & Lewis, made a presentation to the Committee of the Whole on the outlook of investments in the future.

SUMMARY OF EXPENDITURES, PRESIDENT'S OFFICE
AND BOARD OF REGENTS OFFICE

After discussion, the committee voted unanimously to recommend approval of the summary of expenditures for the President's Office and the Board of Regents Office for the six month period ending December 31, 1976.

NURSING/PHARMACY LEGISLATIVE REPORT

President Magrath introduced the report on Facilities for the School of Nursing and the College of Pharmacy discussed at the January meeting, and subsequently transmitted to the Legislature. He indicated that the report was developed to respond to a request of the Legislature, and that in the judgment of those with whom he had consulted, and in his opinion, the alternative proposals for Nursing/Pharmacy were an improvement over the existing facilities, but were not as desirable as the original proposal of the Board of Regents, which was to construct a new facility for Pharmacy and Nursing. He informed the committee that the

Department of Health, Education and Welfare has made available to the University, up to May 15, 1977, \$8.3 million for Federal matching on a straight appropriation to construct a pharmacy/nursing facility. The University has previously received state appropriations totalling \$1.7 million for land acquisition and planning related to Unit F. The University would need approximately \$12.9 million to meet the statement of need, totalling just under \$23 million.

During the discussion, and in response to questions, President Magrath and Vice President French indicated that under Federal requirements associated with the matching funds, the Pharmacy class would be expanded by an additional 25 students, bringing the total expansion to 50 students, and that the present Master's degree nursing program would need to be expanded by 13 students.

Regent Sherburne reviewed the development of the Health Sciences expansion plans as developed in 1966 in close consultation with the Legislature. He stated that the development of Health Sciences programs and physical facilities, including Units A, B/C, and F, continues to be part of the plans developed in 1966, and after, to provide for an improved system of health care delivery in the state.

President Magrath proposed the following statement:

REGENTS STATEMENT ON NURSING AND PHARMACY FACILITIES NEED

"The Regents of the University of Minnesota reaffirm their previous conclusion, first stated in 1966, that Health Sciences facilities -- including Nursing and Pharmacy -- should be expanded and improved in order to accomplish these interrelated objectives:

1. Serve increased enrollments that have already materialized;
2. Improve inadequate facilities;
3. Promote physical arrangements that encourage educational interaction among all Health Science units as well as other University units; and
4. Assume flexibility in adapting to future changes in Health Science education.

"It is the Regents' judgment that the three major remodeling and construction alternatives to the construction of a single combined Nursing/Pharmacy facility (Unit F) specified in the 'Facilities Report for School of Nursing and College of Pharmacy' represent a distinct improvement over the existing Nursing and Pharmacy facilities. Accordingly, these alternatives are transmitted to the Legislature in response to its 1976 request that the University produce 'plans for remodeling existing and future structures for Pharmacy and Nursing programs.'

"The Regents, however, wish to reaffirm strongly their earlier judgment that the construction of a single Nursing and Pharmacy building (Unit F) is still the best alternative, both in terms of cost and educational considerations, to meet the facilities need of the Nursing and Pharmacy programs consistent with the Regents' 1966 statement of policy for the Health Sciences. In the Regents' view, this judgment is further reinforced by two considerations: the availability until May 15, 1977, of \$8.3 million in Federal matching funds to assist in the construction of Unit F, and the fact that the alternatives of remodeling with some new expansion of Unit A could be as expensive (while not as desirable) as the construction of a single central facility for both Nursing and Pharmacy. As a consequence, the Regents respectfully ask the Governor and the Legislature to consider appropriating the necessary State matching funds for the construction of the Unit F facility."

The Board of Regents voted unanimously to approve the Regents Statement on Nursing and Pharmacy Facilities Need.

1977 CAPITAL REQUEST

President Magrath reported that he and others had met with the Commissioner of Finance to review the 1977 capital request. His report indicated that the Legislature may consider only a few of the capital request items this year, delaying consideration of the majority of the items until next year. Items that might be considered this year included capital requests for Pharmacy/Nursing facilities, the coal gasification facility at Duluth, and the request for additional Veterinary Medicine facilities to provide for 120 students per class. He indicated that Wisconsin wished to contract for an additional 18 students (above the present seventeen) to enter the College of Veterinary Medicine, and that discussions were underway involving the Governor's office and the Universities to agree on methods of full cost reimbursement for the University of Minnesota for the total 35 students.

1977 LEGISLATIVE REQUEST

President Magrath reviewed in detail the Governor's recommendations to the Legislature on the 1977-79 University legislative request. He indicated that the totals were not too far apart, and that the Governor's recommendations for no additional faculty and staff positions was probably the most serious problem.

He also reported that the Governor recommended the transfer of Southwest State College to the University, and that he was following this development.

In response to a question, President Magrath listed his priorities of the 1977-79 legislative request as follows:

1. Faculty salary increases.
2. Positions and fringe benefits associated with instructional workload.

3. Workload increases in State Specials.
4. Student financial assistance.
5. Non-salary price level increases.
6. Program improvement or expansion in the Operation and Maintenance Budget and the State Specials.
7. Equipment replacement.
8. Systems development.
9. Administrative complement improvement.
10. Externally imposed expenditures.

Regent Latz inquired as to the method of Regental input into determining priorities and suggested that there might be a process to accomplish the same.

President Magrath and Vice President Kegler indicated that the University was seldom asked to list request items in priority, as all items were considered as needed.

Regent Sherburne suggested that such a process might be useful, but that it might be appropriate to do this at subsequent meetings after some preliminary feel for legislative considerations has been established.

Voted to adjourn at 10:50 a.m.

DUANE A. WILSON, Secretary

UNIVERSITY OF MINNESOTA

BOARD OF REGENTS

February 11, 1977

A meeting of the Board of Regents of the University of Minnesota was held on Friday, February 11, 1977, at 11:00 a.m. in the Regents' Room, 238 Morrill Hall.

Regents present: Goldfine, Krenik, Latz, Lee, Malkerson, Moore, Peterson, Rauenhorst, Sherburne, Thrane, and Unger. President Magrath presided.

Staff present: Vice Presidents Bruning, French, Kegler, Koffler, Wilderson, Acting Vice President Brown, and Deputy Vice President Hueg; Messrs. Frederick, Heller, Hewitt, Imholte, Johnson, Linck, Pearlstein, Preston, Robb, Sahlstrom, Tall, Tierney, Wilson, and Zander; Mmes. Clark and Lupton.

APPROVAL OF MINUTES

Voted unanimously to approve the minutes of the following meetings:

Ad Hoc Committee, Rosemount Land Use and Development - January 13, 1977
Physical Plant and Investments Committee - January 13, 1977
Faculty and Staff Affairs Committee - January 13, 1977
Educational Policy and Long-Range Planning Committee - January 13, 1977
Student Concerns Committee - January 13, 1977
Committee of the Whole - January 14, 1977
Board of Regents' Meeting - January 14, 1977

REPORT OF THE CHAIRMAN OF THE BOARD

Regent Sherburne recommended approval of the following statement:

"As Chairman of the Board of Regents, I have examined and signed the Report of the Vice President for Finance and Development, and have reviewed the transactions involving requisitions, journal vouchers, transfers of funds, and property accounting adjustments.

"The foregoing Report is submitted for approval by the Board of Regents."

A motion was unanimously passed approving the report. Documentation is filed supplement to the minutes, No. 21,233.

REPORT OF THE PRESIDENT

President Magrath reported that the University has undertaken a comprehensive short-range program in energy conservation relating to the energy crisis. The cooperation received from all parties involved in the University system has been tremendous, he said. Assistant Vice President C. Luverne Carlson is serving as special energy coordinator, working with a group of individuals from all of the campuses, with special committees operating on each of the coordinate campuses. The University is in close communication with the Governor's office on a daily basis. He stated he was very impressed the preceding evening at the special Student Concerns Committee when the students indicated their support for energy conservation measures taken at the University, and their commitment to look at the long-range plans for energy conservation in the future at the University of Minnesota.

He further reported on his appointment of a University committee to study the problems, concerns and needs of American Indian students at the University. The committee is chaired by Associate Dean John Webb. The results and recommendations of the deliberations of the committee will be reported to the Student Concerns Committee.

GIFTS

Mr. Robert Odegard presented to the Board of Regents the monthly list of gifts received by the University of Minnesota.

After discussion, the Board of Regents voted unanimously to accept all gifts. Documentation is filed supplement to the minutes, No. 21,234.

CONTRACT AND GRANT AWARDS

Vice President Koffler submitted for approval the contract and grant awards. After discussion, the Board of Regents voted unanimously to approve the list of contract and grant awards, documentation filed supplement to the minutes, No. 21,235.

APPLICATIONS FOR CONTRACTS AND GRANTS

After discussion, the Board of Regents voted unanimously to approve the applications for contracts and grants.

REPORT OF THE COMMITTEE OF THE WHOLE

Regent Sherburne reported that the committee had voted unanimously to recommend approval of the following actions:

- (a) Approval of the Summary of Expenditures for the President's Office and the Board of Regents' Office for the period ending December 31, 1976;

- (b) Approval of the following Regents' Statement re Nursing and Pharmacy Facility:

REGENTS' STATEMENT ON NURSING AND PHARMACY FACILITIES NEED

"The Regents of the University of Minnesota reaffirm their previous conclusion, first stated in 1966, that Health Sciences facilities -- including Nursing and Pharmacy -- should be expanded and improved in order to accomplish these interrelated objectives:

1. Serve increased enrollments that have already materialized;
2. Improve inadequate facilities;
3. Promote physical arrangements that encourage educational interaction among all Health Science units as well as other University units; and
4. Assume flexibility in adapting to future changes in Health Science education.

"It is the Regents' judgment that the three major remodeling and construction alternatives to the construction of a single combined Nursing/Pharmacy facility (Unit F) specified in the 'Facilities Report for School of Nursing and College of Pharmacy' represent a distinct improvement over the existing Nursing and Pharmacy facilities. Accordingly, these alternatives are transmitted to the Legislature in response to its 1976 request that the University produce 'plans for remodeling existing and future structures for Pharmacy and Nursing programs.'

"The Regents, however, wish to reaffirm strongly their earlier judgment that the construction of a single Nursing and Pharmacy building (Unit F) is still the best alternative, both in terms of cost and educational considerations, to meet the facilities need of the Nursing and Pharmacy programs consistent with the Regents' 1966 statement of policy for the Health Sciences. In the Regents' view, this judgment is further reinforced by two considerations: the availability until May 15, 1977, of \$8.3 million in Federal matching funds to assist in the construction of Unit F, and the fact that the alternatives of remodeling with some new expansion of Unit A could be as expensive (while not as desirable) as the construction of a single central facility for both Nursing and Pharmacy. As a consequence, the Regents respectfully ask the Governor and the Legislature to consider appropriating the necessary State matching funds for the construction of the Unit F facility."

A motion was unanimously passed approving the recommendations of the Committee of the Whole.

Regent Sherburne further reported that the committee heard a presentation from Mr. Daniel Ahearn of the firm Thorndike, Doran, Paine & Lewis

on the immediate economic and business outlook, and heard a presentation from President Magrath on the University's biennial request and the recommendations of the Governor.

REPORT OF THE EDUCATIONAL POLICY
AND LONG-RANGE PLANNING COMMITTEE

Regent Goldfine reported that the committee recommended approval of the following:

- (a) Approval of disestablishment of M.S. degrees in Botany and Zoology at the University of Minnesota, Duluth Campus.

The Board of Regents voted unanimously to approve the recommendation of the Educational Policy and Long-Range Planning Committee.

He further reported that the disestablishment of the above M.S. degrees in Botany and Zoology allowed for the incorporation into the curriculum of the Department of Biology at Duluth a revised program leading to a M.S. degree in Biology (Plan A). This revised program would include additional subject matter, including environmental and cellular biology.

He reported that the proposed name change for the Department of Physical Education at Duluth would be held over until the March meeting due to questions raised as to the appropriateness of the use of the word "health" without further specifying the educational aspects of the title.

Regent Goldfine then asked Acting Vice President Brown to present to the Board of Regents the outline which will be followed in the study of the campus boundaries and property lines. Regent Goldfine pointed out that Regent Moore suggested that a summary of these reports be made to the Committee of the Whole so as to keep all Regents informed on the discussions and recommendations.

Acting Vice President Brown presented the following schedule:

March, 1977 - Begin discussion of UMD boundaries. Administrative recommendations, if any, to follow at later meeting, and would depend on completion of physical plant study of UMD campus.

April, 1977 - University of Minnesota Technical College, Crookston.

May, 1977 - University of Minnesota, Morris.

June, 1977 - University of Minnesota Technical College, Waseca.

July, 1977 - Minnesota Agricultural Experiment Station and other installations in the Institute of Agriculture.

September, 1977 - Lake Itasca Forestry and Biological Station, Cedar Creek National History Area and Freshwater Biological Research Institute, Navarre.

October, 1977 - Twin Cities Campus with emphasis on rented properties on University Avenue, the Administrative Service complex, athletic facilities, interactions with the Cedar-Riverside development, and the St. Paul Campus.

November, 1977 - All other installations and properties of the University of Minnesota.

A suggestion was made in the committee that the Twin Cities campus boundaries be discussed in June instead of October.

Regent Latz inquired into the appropriateness of the sale of land at the Agricultural Experiment Station, Crookston, in view of the study being undertaken regarding campus boundaries. Acting Vice President Brown advised the Board that the authority to negotiate for the sale of a part of this land had been given to the administration as long ago as 1973. Complications arose with the sale of the land, and it was now being brought to the Board for approval because negotiations have been reopened and a larger tract is involved.

Regent Goldfine also reported that the committee heard a stimulating presentation from Professor Wendell Glick, Duluth, on the importance of adapting and teaching the liberal arts to college students to assist them in coping with life.

REPORT OF THE FACULTY AND STAFF AFFAIRS COMMITTEE

Regent Moore, Chairman of the committee, reported that the committee voted unanimously to recommend approval of the following:

- (a) Approval of the personnel items as presented to the committee, and attached as Appendix I hereto.
- (b) Approval of the noncampus service requests, as presented to the committee, and attached as Appendix II hereto.
- (c) Approval of the Civil Service Class Changes as presented to the committee, filed supplement to the minutes, No. 21,236.

A motion was unanimously passed by the Board of Regents approving the recommendations of the Faculty and Staff Affairs Committee.

REPORT OF THE PHYSICAL PLANT AND INVESTMENTS COMMITTEE

Regent Lee, Chairman of the committee, reported that the committee voted unanimously to recommend approval of the following:

- (a) Renovation of Pioneer Hall; need for renovating and updating the entire building complex of student dwelling units. Regent Lee pointed out that this was the first time a renovation of this kind had been before the committee. Estimated cost of renovation is \$3.25 million. Renovations of this nature will now come before the Physical Plant and Investments Committee regularly for review.
- (b) Approval to construct a Headhouse-Greenhouse Facility at the North Central Experiment Station, Grand Rapids.
- (c) Approval of the following resolution re Rosemount Long-Range Development Plan:

"Resolved, that on the recommendation of the Acting Vice President for Finance and the President, the Board of Regents adopt, in principle, the Long-Range Development Plan for Rosemount and the strategies enumerated therein as the basis for all future planning decisions."

- (d) Approval of the following resolution re Sale of Land, Agricultural Experiment Station, Crookston:

"Resolved, that on the recommendation of the Acting Vice President for Finance and the President, the appropriate administrative officers are authorized to negotiate and exercise an option agreement with Crookston Jobs Incorporated for 101.70 acres of land at a selling price of \$300,000 subject to resolution of the sewer hookup agreement and with the understanding that the results of the negotiations will be reported to the Board of Regents.

"The general description of the 101.70 acres is that land in Government Lot 4, Section 19, Township 150 North, Range 46 West lying south and west of the Burlington Northern railroad tracks and bounded on the south by Fisher Avenue and on the west by Highways 2 and 75."

A motion was passed approving the recommendations of the Physical Plant and Investments Committee. Regent Rauenhorst cast negative votes on items (a) and (b), and refrained from voting on item (c). Regent Lee requested the record to show that Regent Rauenhorst was a member of the Ad Hoc Committee, Rosemount Land Use and Development.

Regent Lee further reported that the Investments Activity Report for December, 1976, construction contract awards, contract awards for sole source procurement, and contract awards to other than the low bidder were also reviewed. He also stated that the committee would be regularly reviewing the uncollectible accounts of various units of the University.

REPORT OF THE STUDENT CONCERNS COMMITTEE

Regent Thrane, Chairman of the committee, reported that the committee had voted unanimously to recommend the following:

- (a) Approval of Student Services Fee for Summer Session 1977, Twin Cities Campus, in the amount of \$26.00.

- (b) Resolution re Student Legal Service Program:

"Resolved, that upon the recommendation of the Vice President for Student Affairs and the President, the Regents approve the University Student Legal Service becoming a department of the University of Minnesota during the initial period ending June 30, 1979, prior to which the Board of Regents will consider renewal of the plan and entertain recommendations from the administration and the Board of Directors regarding the continuance as a department or as an independent non-profit organization, in accordance with the letter of the President dated January 21, 1977."

- (c) Resolution re Role of Alternates, Student Representatives to Regents' Committees:

"Resolved, that the Secretary of the Board of Regents, upon consultation with the Chairman of the Board, and upon the request of the Chairman of the Student Representatives, and upon good cause being shown, is authorized to expend sufficient funds from the Regents' budget to supply the necessary expenses for alternates to participate, as members of the audience, in the committee deliberations of the Board of Regents. The role of the alternate will remain the same; that is, the alternate may participate in committee deliberations, as a student representative to that committee, only in the absence of the elected student representative from that campus."

A motion was passed approving the recommendations of the Student Concerns Committee. Regents Lee and Rauenhorst cast negative votes on item (b).

Regent Thrane further requested permission of the Board of Regents to hold over until the March meeting of the committee, the item relating to the distribution of money held in escrow during the deliberations of the FM radio proposal. Committee members received a letter, handed to them at the time of the meeting, from the University Student Telecommunications Corporation, pointing out the discrepancy between the USTC request and the recommendation of the administration. Due to the insufficient time in which to study the recommendations, members of the committee felt

it best to not take action on the item at this time and review it further with a recommendation to be made at the March meeting. The Board of Regents concurred with the request.

She also reported that the committee heard an update on the Student Services Fee Task Force recommendations. The Office of Student Affairs will prepare a set of recommendations, including the concerns expressed at the committee meeting, to the Student Concerns Committee at a later date. The committee also heard a progress report on the development of the St. Paul recreation fields.

Regarding the resolution on the alternates to the student representatives, Regent Goldfine expressed his discomfort with the present structure of the Student Representatives to the Board of Regents. It was his opinion that because action is often taken at the Committee of the Whole, a student representative should be present at that meeting. He expressed his wish that this matter be studied in the near future.

Regent Thrane also reported that Regent Rauenhorst expressed concern with regard to a program called TREE. She informed the Regents that the student representatives will be reviewing the matter.

A special meeting of the Student Concerns Committee was held on Thursday evening, she stated, where concerns from students on all the campuses of the University were discussed. A copy of each of the reports is available from the Board of Regents' Office.

Voted to adjourn at 12:00 noon.

DUANE A. WILSON, Secretary

AMENDMENTS OF MINUTES

December 10, 1976, Bo G Crabo Professor Animal Science leave without salary January 10 to February 9, 1977 to read January 16 to February 15, 1977 (beginning date of program postponed)

January 14, 1977, Werner Simon Professor Medicine from \$21,020 Term ATH57 (\$37,080 A rate) to read at the rate of \$11,020 Term ATH30 (\$37,080 A rate) January 1 to June 30, 1977 (percent of time should not have been increased on earlier document)

October 8, 1976, Hazel Stoeckeler Associate Professor Design College of Home Economics at the rate of \$18,192 Term BP September 16 to December 15, 1976 and March 16 to June 15, 1977 and the rate of \$11,105 Term BPH61 (\$18,192 B rate) December 16, 1976 to March 15, 1977 to read at the rate of \$18,192 Term BP September 16 to December 15, 1976 and March 16 to June 15, 1977 and the rate of \$2,776 Term BPH15 (\$18,192 B rate) December 16, 1976 to March 15, 1977 (change in plans)

RETIREMENT

Rakel L Erickson as Assistant Professor Emeritus Elementary Education Duluth effective June 15, 1977

TERMINATIONS

John F Jones Professor School of Social Development Duluth on leave without salary effective June 15, 1977

Otto P Pflanze Professor History effective December 15, 1976

Solomon Shapiro Professor General College effective December 23, 1976 plus one month death payment allowance

Albert G Johnson Research Associate Horticultural Science and Landscape Architecture and Landscape Arboretum effective January 5, 1977 plus one month death payment allowance

APPOINTMENTS

Docket Appointments

	White		Black		Hispanic		Asian		Am. I.	
	M	F	M	F	M	F	M	F	M	F
February only	2									
March through February	41	8	1		2		1			
Non-docket Appointments										
February only	7	8					1			
March through February	318	157	6	7	7	2	17	4	2	1

1. Roger Arndt as Professor and Associate Head Civil and Mineral Engineering and Director St Anthony Falls Hydraulic Laboratory beginning January 1, 1977 at the rate of \$14,250 Term BPH50 (\$25,000 Term BP and \$3,500 Term BT administrative augmentation)

2. Stephen I Bistner as Associate Professor Small Animal Clinical Sciences February 1, 1977 to June 30, 1980 at the rate of \$27,500 Term AC; this appointment is subject to a special contract calling for a decision on or before April 15, 1979 with respect to continuing this appointment beyond the initial term

Mohammad Ameli as Visiting Professor Surgery January 1 to June 30, 1977 at the rate of \$6,000 Term ATH25 (\$24,000 A rate)

Carole A Brown as Visiting Associate Professor Humanities Program December 16, 1976 to March 15, 1977 at \$1,700 Term CTH50 (\$10,200 B rate)

Hussein A Zaki as Associate Professor School of Dentistry December 1, 1976 to June 30, 1977 at the rate of \$29,000 Term AT

Gordon F Cramolini continuation of appointment as Adjunct Associate Professor Mechanical Engineering December 16, 1976 to March 15, 1977 at \$1,000 Term CTH18 (\$16,666 B rate)

Donald W Hewitt continuation of appointment as Adjunct Associate Professor Mechanical Engineering December 16, 1976 to March 15, 1977 at \$500 Term CTH10 (\$15,000 B rate)

Rosalyn A Rubin continuation of appointment as Research Associate and Associate Professor Psychoeducational Studies December 16, 1976 to June 15, 1977 at the rate of \$20,800 Term BT

Carl J Olson as Clinical Associate Professor School of Dentistry December 16, 1976 to June 15, 1977 at the rate of \$1,308 Term KTH10 (\$13,081 K rate)

SPECIAL APPOINTMENT

Wesley W Spink Regents Professor Emeritus Medicine and Comparative Medicine to continue to serve as Regents Professor January 1 to June 30, 1977 at \$1,000 per month for 90% time on research funds (72 years of age)

PROMOTIONS AND TRANSFERS

John C Foley Sergeant Department of Police at \$18,276 Term AS to serve as Acting Lieutenant at the rate of \$19,152 Term AS January 1-31, 1977

Matthew G Kupcho Police Officer Department of Police at \$16,704 Term AS to continue to serve as Acting Sergeant at the rate of \$17,508 Term AS January 1-31, 1977

Marilyn Rasmussen from Associate Administrator College of Veterinary Medicine Administration at the rate of \$16,872 Term AS July 1 to December 31, 1976 and the rate of \$17,256 Term AS January 1 to June 30, 1977 to Administrator at the rate of \$17,544 Term AS December 16-31, 1976 and the rate of \$17,940 Term AS January 1 to June 30, 1977

Louis Stevens from Assistant Administrator Psychiatry at \$12,324 Term AS to Business Office Services Manager University of Minnesota Hospitals at the rate of \$16,212 Term AS November 16, 1976 to June 30, 1977

Samuel H M Yu from Associate Scientist Surgery at the rate of \$17,544 Term AS July 1 to December 31, 1976 and the rate of \$17,940 Term AS January 1 to June 30, 1977 to Scientist at the rate of \$18,252 Term AS July 1 to December 31, 1976 and the rate of \$18,660 Term AS January 1 to June 30, 1977

Eugene F Pilgram Professor and Program Director Agriculture and Related Industries Agricultural Extension Service at \$30,100 Term AP and \$1,200 Term AT administrative augmentation to continue to serve in addition as Adjunct Professor Department of Vocational and Technical Education without change in salary rate or term for 1976-77

Patrick J Borich Professor and State Leader Extension Research and Education Agricultural Extension Service at \$29,500 Term AP to continue to serve in addition as Adjunct Professor Department of Vocational and Technical Education without change in salary rate or term for 1976-77

John J Waelti Professor and Extension Economist Agricultural and Applied Economics and Agricultural Extension Service at \$25,050 Term AP to continue to serve in addition as Acting Director Water Resource Research Center at the rate of \$4,000 Term AT administrative augmentation January 1 to June 30, 1977

Robert Schwanke Associate Professor and Director School of Public Health at \$23,500 Term AT and \$1,500 Term AT administrative augmentation to serve in addition as Associate Professor School of Social Development without change in salary rate or term January 1 to June 30, 1977

Subhash C Vidyarthi from Associate Professor Pathology School of Medicine Duluth at \$20,600 Term ATH50 (\$41,200 A rate) to Clinical Associate Professor without salary January 1 to June 30, 1977

SALARY ADJUSTMENTS

Arthur C Aufderheide Professor and Head Pathology School of Medicine Duluth from \$20,600 Term ATH50 (\$41,200 A rate) to the rate of \$35,000 plus commutation allowance in lieu of professional fees Term AP and \$1,000 Term AT administrative augmentation beginning January 1, 1977

Robert W Carr Jr Professor Chemical Engineering and Materials Science from \$17,900 Term BP to the rate of \$17,900 Term BP and \$500 Term BT administrative augmentation beginning January 1, 1977

John D Helmberger Professor and Extension Economist of Public Finance Agricultural and Applied Economics and Agricultural Extension Service at \$30,000 Term AP to serve at the rate of \$30,000 Term AP and \$6,600 Term AT augmentation December 16, 1976 to March 22, 1977 (Consultant to Nadu University under the Ford Foundation grant)

J Ben Rosen Professor and Head Computer Science at \$34,925 Term BP and \$1,775 Term BT administrative augmentation on sabbatical furlough to receive \$11,214 from research funds January 1 to June 15, 1977 to be paid through the University

Lanny D Schmidt Professor Chemical Engineering and Materials Science from \$21,200 Term BP to the rate of \$24,475 Term BP beginning January 1, 1977

Robert C Bryant Associate Professor Chemistry at \$19,100 Term BP on sabbatical furlough to receive \$2,653 from research funds January 16 to March 31, 1977 to be paid through the University

Michael J Loupe Associate Professor School of Dentistry from \$20,600 Term AP to the rate of \$23,000 Term AP beginning January 1, 1977

Peter Alexander Assistant Director Admissions and Records Office of Admissions and Records, Technical Service from \$23,052 Term AS to the rate of \$24,000 Term AS December 1-31, 1976 and the rate of \$24,540 Term AS January 1 to June 30, 1977

Mary A Anderson Pharmacist Boynton Health Service from \$16,212 Term AS to the rate of \$16,872 Term AS December 1-31, 1976 and the rate of \$17,256 Term AS January 1 to June 30, 1977

Stanley C Borys Principal Plant Engineer Physical Plant from \$24,000 Term AS to the rate of \$24,948 Term AS November 16, 1976 to June 30, 1977

Pamela B Dizikes Assistant University Attorney Office of the University Attorney from \$17,544 Term AS to the rate of \$19,404 Term AS January 1 to June 30, 1977

Russell A Farrell Assistant Director University Hospitals Assistant Professor School of Public Health and Special Assistant to the Vice President for Health Sciences from \$24,948 Term AS to the rate of \$25,944 Term AS October 1, 1976 to June 30, 1977

Jeffrey G Lalla Associate University Attorney Office of the University Attorney from \$25,932 Term AS to the rate of \$28,109 Term AS January 1 to June 30, 1977

Donald McCullough Senior Systems Software Programmer Laboratory Medicine and Pathology/Health Computer Sciences from \$18,972 Term AS to the rate of \$19,740 Term AS December 1-31, 1976 and \$20,184 Term AS January 1 to June 30, 1977

Lois K Stark Administrative Director Chemical Engineering from \$18,972 Term AS to the rate of \$19,740 Term AS October 16 to December 31, 1976 and \$20,184 Term AS January 1 to June 30, 1977

Frank Q Nuttall Professor Medicine from without salary to the rate of \$7,190 Term ATH15 (\$39,600 Term AT \$7,700 Term AT) January 1 to June 30, 1977

Chiung P Lee Associate Professor Physiology from without salary to the rate of \$10,316 Term ATH45 (\$22,924 A rate) January 1 to June 30, 1977

Shih Hao Tsai Associate Professor Radiology Hennepin County General Hospital from \$68,112 (\$27,600 Term AT \$40,512 Term AT) to without salary January 1 to June 30, 1977

LEAVES OF ABSENCE

Donald W Freeman Professor Obstetrics and Gynecology leave without salary February 1 to March 31, 1977 to serve as a Visiting Professor at Queen Elizabeth Hospital, Bridgetown, Barbados

Richard D Goodrich Professor Animal Science leave without salary February 1-28, 1977 to serve as a consultant for the Department of Animal Science at the University of Nebraska

Kenneth L Graham Professor and Chairman Theatre Arts leave with salary January 14 to March 7, 1977 to act as Unit Manager of University of Minnesota Theatre production "Jacques Brel is Alive and Well and Living in Paris" for USO Tour of Pacific United States Defense bases

Robert O Pepin Professor School of Physics and Astronomy continuation of leave without salary December 16-31, 1976 to phase out current activities as Director of the Lunar Science Institute, Houston and to work with, train and transfer responsibility to a new Director when selected

Murray D Rosenberg Professor Genetics and Cell Biology leave with salary February 28 to March 31, 1977 to do research in the field of ectoenzymes and collaborate with scientist in the Biological Research Center of the Hungarian Academy of Sciences in Hungary

Gary L Nelsestuen Associate Professor Biochemistry College of Biological Sciences leave with salary July 1 to December 31, 1977 to serve as a Visiting Scholar in the Department of Biochemistry at the University of Washington to conduct collaborative research investigations with Dr Earl Davie on some of the vitamin K-dependent proteins especially with regard to their membrane-interactions

Karel L Prikry Associate Professor School of Mathematics leave without salary March 16 to June 15, 1977 to serve as a Visiting Associate Professor in the Department of Mathematics at Pennsylvania State University

Carol L Urness Assistant Professor and Assistant Curator J F Bell Collection Library leave without salary January 2 to March 15, 1977 to prepare for prelims in History with time to be spent in Minneapolis

Shirley A Bennett Administrator Center for Urban and Regional Affairs leave without salary January 3 to June 30, 1977 to pursue education for career goals

SABBATICAL FURLOUGHS

John H Broadhurst Associate Professor School of Physics and Astronomy sabbatical furlough for 1977-78 to collaborate with a group of physicists at the University of Birmingham, England and to extend studies of optical isomer shifts

William H Burke Associate Professor Animal Science sabbatical furlough for 1977-78 to obtain training in the purification of anterior pituitary hormones, to produce pure avian LH, FSH and prolactin, and to establish radioimmunoassays for avian FSH and prolactin with time to be spent working with Dr Harold Papkoff in the Hormone Research Laboratory at the University of California, San Francisco

Jaroslav Cervenka Associate Professor School of Dentistry sabbatical furlough September 1 to December 31, 1977 to establish collaboration in cytogenetic research with the University of Niigata, Japan; to carry on research on chromosomal constitution of oral tissues exposed to cancerogenic factors; to study the method of microfluorometry and to lecture at the University of Niigata, Sendai, Nagoya and Hiroshima

Marcia M Eaton Associate Professor Philosophy and Director Cross-Disciplinary Studies sabbatical furlough for 1977-78 to conduct research in aesthetics and philosophy of language with time to be spent in Denmark


Sheldon B Sparber Associate Professor Pharmacology and Psychiatry sabbatical furlough September 1, 1977 to August 31, 1978 to do research on central nervous system biogenic amine chemistry with time to be spent working with Dr Herman Bachelard in the Department of Biochemistry at the University of Bath, England

Thomas A Rose Assistant Professor Studio Arts sabbatical furlough for 1977-78 to do work in sculpture in Minneapolis and do research in process of materials (porcelain) with time to be spent in Germany and England

NONCAMPUS SERVICE REQUESTS

February 1977

As Vice President for Academic Affairs, and on behalf of the President, I have examined the noncampus service requests and certify that all requests conform to the Board of Regents' policies on Consulting and Outside Work, and Outside Affiliations, and the appropriate administrative policies relating to noncampus service professional and consulting activity. All are recommended for approval.


Henry Koffler
Vice President, Academic Affairs

ADMINISTRATION

- + A. R. Potami, Director, Office of Research Administration
Professional services for National Heart, Lung & Blood Institute as a consultant on administrative review of research applications of the National Heart, Lung & Blood Institute.
- + William C. Thomas, Personnel Director, Personnel
Professional services for Litton Microwave Ovens, Inc. as a consultant on Installation of Management by Objectives management system. This would require a series of monthly seminars and workshops over the next six months.

COLLEGE OF AGRICULTURE

- + Reynold P. Dahl, Professor, Agricultural and Applied Economics
Professional services for Consad Research Corporation as a consultant on the development of a railroad development plan for Southern Minnesota.
- + Janet Macy, Associate Professor, Agricultural Journalism and Information
Professional services for Onyx Corporation (Myrna Harris) as a technical assistant as directed by Onyx Corporation for Consumer Product Safety Commission - regional office, Fort Snelling, Minneapolis.
- + Jiwan Paul Palta, Research Associate, Horticultural Science and Landscape Architecture
Professional services for Argonne National Laboratory as a consultant on development of environmentally-related programs. Participation in planning and writing of programs that will assist ERDA in timely utilization of our resources with minimum environmental degradation.
- + Thomas E. Pearsall, Professor, Rhetoric
Professional services for Minnesota Highway Department as a consultant on communication practices with the Minnesota Highway Department.

COLLEGE OF FORESTRY

Bruce A. Brown, Professor, "Forest Resources

Professional services for Arrowhead Regional Development Commission as a member of Forestry Committee and Vice-Chairman 1977.

COLLEGE OF BUSINESS ADMINISTRATION

- + Frederick J. Beier, Associate Professor, Management and Transportation
Professional services for United States General Accounting Office as an assistant in identifying and studying problems relative to conflicts between federal transportation policy and promotion and their impact on the carriers.

Richard N. Cardozo, Professor, Marketing

Professional services for KIDS, INC. as Director

COLLEGE OF EDUCATION

- + Gary N. McLean, Associate Professor, Vocational-Technical Education, Division of Business Education
Professional services for Bihandual, Inc. as a financial advisor and management consultant.

Neal C. Nickerson, Jr., Professor, Educational Administration

Professional services for Minnesota Association of Secondary School Principals as an ex-officio member of Board of Directors representing the University of Minnesota; for Minnesota State Committee of the North Central Association of Colleges and Schools as a University of Minnesota representative to the state committee.

Clyde A. Parker, Professor and Chairman, Psychoeducational Studies

Professional services for Church of Jesus Christ of Latter-Day Saints as a consultant on psychological counseling.

- + Bruce D. Sillers, Associate Professor, Education Career Development Office
Professional services for Scott Paper Co. through individual satisfaction and organizational effectiveness (ISOE) Center as a consultant to direct an employee attitude survey project: conduct a needs assessment with management staff; interview employees; specify dimensions of the survey instrument; interpret results of survey to management; assist management on making plans to utilize the data.

COLLEGE OF EDUCATION (Continued)

- + Richard A. Weinberg, Associate Professor, Psychoeducational Studies
Professional services for Minneapolis Public Schools as an evaluation consultant for Title IV-C ESEA project, "Utilizing Piaget's Model in Basic Science Instruction."

COLLEGE OF LIBERAL ARTS

- + Michael E. Gleeson, Assistant Professor, School of Public Affairs
Professional services for Metropolitan Council as an advisor to the Metropolitan Council on directions it should take in housing policy research.
- + Anne O. Krueger, Professor, Economics
Professional services for Department of Economics, Northwestern University as a lecturer to give a series of lectures on economic development.
- + Arturo Madrid II, Associate Professor and Chairman, Spanish and Portuguese
Professional services for Danforth Foundation and Educational Testing Service as a consultant on matters of minorities in higher education; specifically the Graduate Fellowships Programs of both organizations.
- + Frank C. Miller, Professor, Anthropology
Professional services for Hamline University to teach senior seminar for anthropology majors on Wednesday nights, Spring Semester.

UNIVERSITY LIBRARIES

Maxine B. Clapp, Assistant Professor, Special Collections/University Archives
Professional services for State of Minnesota, c/o Minnesota Historical Society as a member of the State Historical Records Advisory Board.

INSTITUTE OF TECHNOLOGY

- + C. Edward Bowers, Professor, Civil and Mineral Engineering
Professional services for Metcalf and Eddy, Inc. as a consultant for a "Stormwater Combined Sewer Overflow Study" contingent on whether Metcalf and Eddy, Inc. receives a contract from the Metropolitan Council. This would include consulting services regarding hydrology and mathematical simulation modeling of urban runoff in the Minneapolis-St. Paul metropolitan area.
- + William L. Garrard, Associate Professor, Aerospace Engineering and Mechanics
Professional services for N. E. Lea Transportation Engineers as a consultant to evaluate and analyze the longitudinal control system for Morgantown West Virginia Automated Transit System.

INSTITUTE OF TECHNOLOGY (Continued)

- + Benjamin Y. H. Liu, Professor, Mechanical Engineering
Professional services for Thermo-Systems, Inc. to provide technical consulting service in the area of aerosol and particle instrumentation design and development.

- + Robert O. Pepin, Professor, Physics and Astronomy
Professional services for Universities Space Research Association/Lunar Science Institute as an assistant in development and direction of programs and activities at the United States Research Association Lunar Science Institute, in association with the Director Designate of the Institute, and to educate the Director Designate in the Duties of the position during the period prior to his assuming the position on a full-time basis in June 1977.

UNIVERSITY COLLEGE

- + Jeffrey N. Johnson, Director and Instructor, Faculty Development in Individualized Education Project, University Without Walls
Professional services for St. Mary's College Fund for the Improvement of Postsecondary Education, Employee Learning Project as an external evaluator for St. Mary's College Fund for the Improvement of Postsecondary Education funded Employee Learning Project which intends to serve off-campus adult students. Services involve assisting in the development of project assessment procedures regarding impact on learners and general project feasibility.

HEALTH SCIENCES

- + Marion W. Anders, Professor, Pharmacology
Professional services for Chemical Industry Institute of Toxicology as a member of Scientific Advisory Panel; for Minnesota Pollution Control Agency as a consultant on hazardous wastes.

MEDICAL SCHOOL

- + Robert Ray Golden, Research Fellow, Psychiatry, Research Unit
Professional services for Minnesota Psychiatric Research, Inc. as a consultant on the development of psychometric methods and supervision of related data processing.

SCHOOL OF PUBLIC HEALTH

- + Jacob E. Bearman, Professor, Biometry
Professional services for Cardiac Pacemakers, Inc. as a consultant to advise Mr. Anthony Adducci, Executive Vice President, at Cardiac Pacemakers. These services will be in connection with the design, conduct and evaluation of clinical tests of the devices developed and/or under consideration for production by the company. Services will also be used in the Quality Assurance and Reliability evaluation of the devices.

SCHOOL OF PUBLIC HEALTH (Continued)

- + Sharon Lee Danielsen, Assistant Professor, Continuing Hospital and Health Care Education, Public Health Nursing
Professional services for North Hennepin Community College as a consultant in a Continuing Education Course - Nursing Management.

UNIVERSITY OF MINNESOTA TECHNICAL COLLEGE, CROOKSTON

- + Wendell Johnson, Assistant Professor, Biology
Professional services for Polk County Highway Department as a consultant on chemical and bacteriological analysis of water; for Agassiz Region Nursing Education Consortium as a consultant on curriculum development for career ladder in nursing.

UNIVERSITY OF MINNESOTA, DULUTH

- + Burton R. Galaway, Instructor, School of Social Development
Professional services for Institute for Policy Analysis as a consultant on program evaluation, research and restitution programming for the National Evaluation of Juvenile Restitution Programs, and office of Juvenile Justice and Delinquency Prevention funded project; for Northwest Regional Corrections Board as a consultant on program evaluation.
- + Wayne A. Jesswein, Associate Professor and Head, Economics
Professional services for University of Wisconsin-Superior to teach a course part-time.
- + J. Clark Laundergan, Associate Professor, Sociology-Anthropology
Professional services for Hazelden Foundation as a consultant to: 1) continue research on patients who have used alcohol following treatment; 2) assist in the development of research grants; 3) consult on evaluation procedures and prepare papers using treatment evaluation data.
- + Richard W. Lichty, Associate Professor, Economics
Professional services for University of Wisconsin-Superior to teach a course part-time.
- + John W. Newstrom, Associate Professor, Business Administration
Professional services for Elgin Associates, Inc. as a consultant to provide management, organizational, and process consultation to the Board of Directors during their semi-annual meetings; assist Executive Committee on numerous research projects.
- + Jerrold M. Peterson, Associate Professor, Economics
Professional services for University of Wisconsin-Superior to teach a course part-time.

UNIVERSITY OF MINNESOTA, DULUTH (Continued)

- + Raymond L. Raab, Assistant Professor, Economics
Professional services for University of Wisconsin-Superior to teach a course part-time.