

MINUTES OF THE MEETING
of the
MICHIGAN STATE UNIVERSITY
FINANCE COMMITTEE
September 20, 1974

President Wharton called the Finance Committee meeting to order at 7:48 a.m.

The following members were present: Trustees Carrigan, Huff, Martin, Radcliffe, Stack, Stevens, and Thompson; President Wharton, Executive Vice President and Secretary Breslin, Vice President Wilkinson, Provost Cantlon, Vice Presidents Nonnamaker and Scott, Assistant to the President Ballard, Attorney Carr.

Absent: Trustee Merriman.

Investment
Transactions:

1. Investment Transactions

Changes in
fixed security
investment
portfolio app

A. Changes in Fixed Security Investment Portfolio

Following the guidelines established by the Board of Trustees, Scudder, Stevens & Clark have completed the following changes in the fixed security investment portfolio.

Jack B. Fields Memorial Fund

<u>Amount</u>	<u>Security</u>	<u>Rate</u>	<u>Approx. Price</u>	<u>Principal</u>	<u>Income</u>
Maturing: \$4,000	Commercial Paper	11.00	\$100	\$ 4,000	\$ 440
Recommend purchasing: \$5,000	Southwestern Bell Tel. due 10-1-13	7.625	78.192	3,910	381

Assoc. Hotel, Rest. and Inst. Mgt. Endowment Fund

Maturing: \$4,000	Commercial Paper	11.00	100	4,000	440
Recommend purchasing: \$5,000	Southwestern Bell Tel. due 10-1-13	7.625	78.192	3,910	381

Geldhof Engineering

Maturing: \$4,000	Commercial Paper	11.00	100	4,000	440
Recommend purchasing: \$5,000	Southern Bell Tel. (making \$10,000) due 3-15-13	7.625	78.227	3,911	381

Genevieve Gillette Fund

Maturing: \$4,000	Commercial Paper	11.00	100	4,000	440
Recommend purchasing: \$5,000	Southern Bell Tel. due 3-15-13	7.625	78.227	3,911	381

Albert Case Fund

Maturing: \$39,000	Commercial Paper Available Cash	11.00	100	39,000 114	4,290
Recommend purchasing: \$50,000	Southern Bell Telephone due 3-15-13	7.625	78.227	39,114	3,813

H. W. Klare & E. A. Klare Trust Fund

Maturing: \$4,000	Commercial Paper	11.00	100	4,000	440
Recommend purchasing: \$5,000	Southern Bell Telephone due 3-15-13	7.625	78.227	3,911	381

1. Investment Transactions, cont.Investment
Transactions,
cont.A. Changes in Fixed Security Investment Portfolio, cont.Jenison Fund

<u>Amount</u>	<u>Security</u>	<u>Rate</u>	<u>Approx. Price</u>	<u>Principal</u>	<u>Income</u>
Maturing: \$27,000	Commercial Paper Available Cash	11.00	\$100	\$ 27,000 379	\$2,970

Recommend purchasing: \$35,000	Southern Bell Telephone due 3-15-13	7.625	78.227	27,379	2,669
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Consolidated Investment Fund

Maturing: \$78,000	Commercial Paper Available Cash	11.00	100	78,000 227	8,580
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Recommend purchasing: \$100,000	Southern Bell Telephone due 3-15-13	7.625	78.227	78,227	7,625
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Ralph Young Fund

Maturing: \$8,000	Commercial Paper	11.00	100	8,000	880
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Recommend purchasing: \$10,000	Southwestern Bell Telephone due 10-1-13	7.625	78.192	7,819	763
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Fred T. Russ Fund

Maturing: \$3,000	Commercial Paper Available Cash	11.00	100	3,000 910	330
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Recommend purchasing: \$5,000	Southwestern Bell Telephone due 10-1-13	7.625	78.192	3,910	381
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Dorothy K. Widick Memorial Scholarship Fund

Maturing: \$2,000	Commercial Paper	11.00	100	2,000	220
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Recommend purchasing: \$2,000	Southwestern Bell Telephone (making \$10,000) due 10-1-13	7.625	78.192	1,564	153
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Retirement Fund

Maturing: \$127,000	Commercial Paper Available Cash	11.00	100	127,000 453	13,970
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Recommend purchasing: \$163,000	Southwestern Bell Telephone (making \$463,000) due 10-1-13	7.625	78.192	127,453	12,429
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John A. Hannah Professorships

Maturing: \$78,000	Commercial Paper Available Cash	11.00	100	78,000 192	8,580
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Recommend purchasing: \$100,000	Southwestern Bell Telephone due 10-1-13	7.625	78.192	78,192	7,625
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Albert H. Case Scholarship Fund

Maturing: \$8,000	Commercial Paper	11.00	100	8,000	880
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Recommend purchasing: \$10,000	Southwestern Bell Telephone due 10-1-13	7.625	78.192	7,819	763
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RESOLVED that the above investment report be approved.

Unanimously approved. Motion by Trustee Huff, seconded by Trustee Radcliffe.

Investment
Recommendations
cont.

Offer to purchase Magnavox stock refused

1. Investment Transactions, cont.B. Offer to Purchase Magnavox Stock

The University currently holds 11,005 shares of Magnavox stock in its various accounts at an average cost of approximately \$45. A subsidiary of the North American Philips Corporation has announced an offer to purchase all outstanding shares of Magnavox at \$8 per share. Prior to this offer to purchase, the stock had been listed at approximately \$5. Scudder, Stevens & Clark recommended that the University tender the offer at \$8 per share.

This recommendation was taken under consideration by the Investment Committee, and it was decided not to accept the offer since the University would realize a loss of approximately \$400,000. This action was concurred upon by Trustees Huff, Martin, and Thompson.

RESOLVED that the Investment Committee report be accepted.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Carrigan.

C. Hideya Kumata Memorial Funds

Fund functioning as endowment to be established from Hideya Kumata memorial funds

Gifts amounting to \$3,826.00 were given in memory of Hideya Kumata through the MSU Development Fund. As of this date final use of these funds has not been recommended by his family.

It is recommended that a fund functioning as an endowment be established and that the income be reinvested until the purpose of this fund has been determined and that the fund be invested in the Consolidated Investment Fund.

RESOLVED that the above actions be approved.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Radcliffe.

Fund functioning as endowment to be established from Ralph Peckham memorial funds

D. Ralf Peckham Memorial Funds

Gifts totaling \$1,514.50 were given in memory of Ralf Peckham through the MSU Development Fund. The income from the principal account is to be used to provide an annual scholarship for full or partial payment of fees to a graduate student (undergraduate, if no graduate students are nominated) who is determined to be in financial need.

It is recommended that a fund functioning as an endowment be established for the indicated purpose and that this fund be invested in the Consolidated Investment Fund.

RESOLVED that the above recommendation be approved.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Carrigan.

Ernst & Ernst and Trustee Audit Comm report of 6-30-74 audit accepted; E & E recommendation re allowance for bad debts approved

2. The Trustee Audit Committee (consisting of Trustees Martin and Thompson) met with representatives from Ernst & Ernst, Vice President Wilkinson, and representatives from his staff to review in detail the audited financial statements as of June 30, 1974 and the scope of the Ernst & Ernst examination.

It was again brought to the attention of the Audit Committee that the financial statements were prepared following the new A.I.C.P.A. Audit Guide, which resulted in some change in statement format. Because this was the initial year under the new Audit Guide, comparative financial statements were not prepared due to the lack of consistency in financial presentation. The Audit Committee was informed that comparative statements will be prepared for subsequent years.

Following the authority granted to him at the June 21, 1974 Board meeting, Vice President Wilkinson reported that the funding of the special alteration project for the Women's Intramural Building will occur in the 1974-75 fiscal year rather than the 1973-74 fiscal year. It was previously recommended to the Board of Trustees that this project be funded in the 1973-74 fiscal year based on preliminary year-end projections of uncommitted equity. Funds were not available to fully fund this project and, consequently, funding will take place in the 1974-75 fiscal year. This action will not delay the completion of this project.

During the audit examination, Ernst & Ernst expressed concern about the allowance for uncollectible receivables in the Student Loan Fund. The primary concern is with the federal loan programs. For the prior fiscal year, the University had an allowance for uncollectible accounts in the amount of \$50,000 with loans outstanding of approximately \$18,229,000.

It should be noted that federal regulation does not allow for the direct write-off of bad debts. The current receivables of approximately \$20,600,000 represent the amount due the University at various stages of collection. It was the opinion of Ernst & Ernst and the administration that a more realistic allowance for uncollectible accounts should be established which would properly value the receivables due the University. It was

September 20, 1974

2. Trustee Audit Committee Report, cont.6-30-74 Audit,
cont.

recommended that the allowance be increased from \$50,000 to \$750,000 as of June 30, 1974. This action in no way results in an allocation of funds or reduces the amount available for future loans. However, it does place a net value on an asset of the University. This item was discussed in detail with the Trustee Audit Committee, and the recommendation was accepted by the Committee. It was recommended, however, that this item be reported to the total Board of Trustees for its consideration.

RESOLVED that the Trustee Audit Committee report be accepted and that the recommendation for allowance for bad debts be approved.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Stevens. It was agreed that the Internal Auditor would periodically present to the Trustees summaries of activities in the Internal Audit division.

3. An agreement has been reached on a new contract with Local 274 of the International Alliance of Theatrical Stage Employees and Moving Picture Machine Operators. The new contract contains the following changes and provisions:

Agreement with
Local 274, Int.
Alliance of
Theatrical
Stage Emp. and
Moving Picture
Machine Opr.
approved

- A. Effective date is September 1, 1974 through August 30, 1976.
- B. First year wage increase of \$.44/hour (8%) and a second year wage increase of \$.35/hour (5.9%).
- C. This contract has covered one full-time employee and others on a call-in basis. A new provision adds a guarantee of a minimum 80 hours per month for an additional person. This half-time employee will receive half-time proportional benefits on sick leave, personal leave, vacation, hospitalization, and participation in retirement program after 5 years of service.

The contract has been approved by the union and it is recommended that it be approved by the Board of Trustees.

RESOLVED that the contract agreement with Local 274 of the International Alliance of Theatrical Stage Employees and Moving Picture Machine Operators be approved.

Unanimously approved upon motion by Trustee Stevens, seconded by Trustee Carrigan.

4. The Trustees will recall that at the time the Kellogg Foundation provided funds for the University to purchase the Bergner property as an addition to the Kellogg Biological Station it was Dr. Mawby's request that Michigan State University work out an agreement with the Gull Lake Board of Education for the transfer of a portion of the Bergner land to the Gull Lake Community Schools for future expansion. Since the acquisition of this property we have worked with the Gull Lake Board of Education and have now agreed upon the transfer of 26.2 acres of land to the Gull Lake Community Schools. The total acreage of the Bergner property is 78 acres.

Approval trans-
fer of portion
of Berner
Property to
Gull Lake Com-
munity Schools

RESOLVED that the 26.2 acres of the Kellogg Biological Station property be transferred to the Gull Lake Community Schools as recommended.

Unanimously approved. Motion by Trustee Stevens, seconded by Trustee Radcliffe.

5. For the protection of the University's Bear Lake property, it is recommended that the Board of Trustees approve the purchase of 13.2 acres of State Highway surplus land (known as the Delaney property) at a cost of \$15,500.

Approval pur-
chase of 13.2
acres of State
Highway surplus
land for pro-
tection of Bear
Lake property

RESOLVED that the purchase of the 13.2 acres of State Highway surplus land is approved.

Unanimously approved. Motion by Trustee Huff, seconded by Trustee Radcliffe.

6. It is recommended that the Board of Trustees approve the purchase of 35 acres of land at a cost of \$15,000 from Dr. Thomas J. Vecchio, whose land is adjacent to the Kellogg Forest. Dr. Vecchio's land juts into property owned by the University and long-range it would be advisable to acquire this piece of property to prohibit this land being developed for any commercial purpose. The recommendation for the purchase of this property comes not only from the central administration but also from the Dean of the College of Agriculture and Natural Resources and the chairman of the Department of Forestry.

Approval pur-
chase of 35
acres of land
from T. J.
Vecchio;
adjacent to
Kellogg Forest

RESOLVED that the purchase of the 35-acre Vecchio tract is approved.

* Unanimously approved. Motion by Trustee Stevens, seconded by Trustee Huff.

*The Vecchio property was subsequently sold to another party -- see back-up material.

Approval
Honorary
Degree
Awardees and
Commencement
Speakers
Fall 1974
and Winder 1975

7. President Wharton submitted the following list of nominees for commencement speakers and honorary degree awardees at the fall 1974 and winter 1975 commencement ceremonies. (To be kept confidential until contact and announcement).

Fall 1974

Speaker

Congressman James O'Hara

Alumnus

Mr. Marvin E. Beekman
Michigan Director, Special Education

Scientist/Scholar

Dr. Shao Chang Lee
First Chairman, MSU Department of
Foreign Studies (Retired)
Professor of Chinese Culture

Business/Public Life

Elizabeth D. Koontz
Former Director, Women's Bureau
U. S. Department of Labor

Winter 1975

Speaker

Mr. Van Cliburn, Pianist

Alumnus

Dr. Perez M. Olindo
Director
Kenya National Parks

Scientist/Scholar

Dr. Martin D. Young
Director
Gorgas Memorial Laboratory

Business/Public Life

Dr. James F. Hyde
Senior Research Scientist
Dow Chemical

RESOLVED that the above nominations are approved.

Unanimously approved. Motion by Trustee Huff, seconded by Trustee Radcliffe.

Adjourned.

MINUTES OF THE MEETING
of the
MICHIGAN STATE UNIVERSITY
BOARD OF TRUSTEES
September 20, 1974

Present: Trustees Carrigan, Huff, Martin, Radcliffe, Stack, Stevens, and Thompson; President Wharton, Executive Vice President and Secretary Breslin, Vice President Wilkinson, Provost Cantlon, Vice Presidents Muelder, Nonnamaker, Perrin, and Scott, Assistant to the President Ballard, Attorney Carr.

Absent: Trustee Merriman.

The Board convened in the Board Room at 10:22 a.m.

1. Motion was made by Trustee Radcliffe, seconded by Trustee Carrigan, to adopt the agenda.

Motion was made by Trustee Carrigan, seconded by Trustee Martin, to add an item (D-4) relating to the University's relationships with station WJIM.

Motion to approve the addition to the agenda carried. Trustees Carrigan, Huff, Martin, and Stevens voted "Yes," Trustees Stack and Thompson voted "No," and Trustee Radcliffe abstained.

Motion to approve the agenda as amended carried unanimously.

2. On motion by Trustee Carrigan, seconded by Trustee Martin, it was unanimously voted to approve the minutes of the July 19, 1974 and the August 15, 1974 Board meetings.

3. Motion was made by Trustee Martin, seconded by Trustee Thompson, to approve the Finance Committee actions. Unanimously carried.

A. PERSONNEL CHANGES

Resignations

Resignations

1. Terry E. Bowerman, Extension Agricultural Agent, Genesee County, effective September 24, 1974 to accept a position with Lapeer Intermediate School District.
2. Marshall J. McGuire, County Extension Director, Alcona County, effective September 20, 1974 to accept a teaching position in Breckenridge, Michigan.

A. PERSONNEL CHANGES, continued

September 20, 1974

Resignations, cont.

Resignations

3. Gerald L. Nyberg, Extension Horticultural Agent, Macomb and St. Clair counties, effective August 31, 1974 to accept employment with Washington State University.
4. Duncan E. Sanford, 4-H Youth Agent, Washtenaw County, effective August 20, 1974 to accept employment with an engineering firm in Battle Creek.
5. Ronald R. Smoker, 4-H Youth Agent, Wayne County, effective October 18, 1974 to pursue graduate work at MSU.
6. B. Alan Snider, Program Assistant, 4-H Youth Programs, effective August 14, 1974 to accept employment at Oregon State University.
7. Gerald E. Rehkugler, Visiting Professor, Agricultural Engineering, effective May 31, 1974 to return to Cornell University.
8. William W. Farrar, Postdoctoral Fellow, Biochemistry, effective August 26, 1974 to accept a position at Medical College of Virginia.
9. John L. Trujillo, Research Associate, Biochemistry, effective June 30, 1974 to accept NIH Postdoctoral Fellowship.
10. Paul C. Dinolfo, Specialist, Food Science and Human Nutrition, effective September 6, 1974 to enroll in Department of Chemical Engineering.
11. J. Ian Gray, Research Associate, Food Science and Human Nutrition, effective September 5, 1974 to accept faculty position at University of Guelph, Ontario.
12. Udo A. Munnich, Assistant Professor, German and Russian, effective August 31, 1974 to accept a job in a German university.
13. John H. Miller, Instructor, Romance Languages, effective August 31, 1974.
14. James C. Lampe, Assistant Professor, Accounting and Financial Administration, effective August 31, 1974 to accept a position as associate professor at the University of Missouri.
15. Cancellation of the appointment of Larry L. Pontius, Assistant Professor, Advertising, effective September 1, 1974 to accept a position with Walt Disney Productions, Inc.
16. Lorne H. Olson, Assistant Professor, Health, Physical Education, and Recreation, effective August 31, 1974 to accept a position at the University of British Columbia.
17. William R. Force, Assistant Professor, Student Teaching, effective August 31, 1974.
18. Cancellation of the appointment of Janice K. Sharpe, Specialist, Institute for Family and Child Study, effective September 16, 1974 through September 15, 1975 to accept a teaching position with public school system.
19. Cancellation of the appointment of Sharon A. Viol, Specialist, Institute for Family and Child Study, effective September 16, 1974 through September 15, 1975 to accept a teaching position with a public school system.
20. William F. Naccarato, Research Associate, Biochemistry, effective August 31, 1974 to accept a position at University of Buffalo.
21. Hartmut R. Schroeder, Research Associate, Biochemistry, effective August 16, 1974 to accept a position at Miles Laboratory.
22. Frederick J. Hambly, Assistant Clinical Professor, Human Development, effective August 31, 1974 to accept a quarter time faculty position in the Department of Human Development.
23. Chandrakant Bhatia, Assistant Professor, Medicine, effective July 31, 1974 to return to private practice.
24. Cancellation of the appointment of Thomas P. Hayes, Assistant Clinical Professor, Medicine, effective July 1, 1974 through June 30, 1975 to accept a position in a hospital in Indiana.
25. Cancellation of the appointment of Richard B. Michelson, Assistant Clinical Professor, Medicine, effective July 1, 1974 through June 30, 1975 to retire from practice.
26. Cancellation of the appointment of Richard B. Omel, Assistant Clinical Professor, Medicine, effective July 1, 1974 through June 30, 1975 because he is a paid faculty member of the College of Osteopathic Medicine.
27. Earl F. Greenwald, Assistant Professor, Obstetrics, Gynecology, and Reproductive Biology, effective July 31, 1974.
28. Thomas L. Owen, Postdoctoral Fellow, Physiology, effective August 18, 1974 to accept a faculty position at another university.

A. PERSONNEL CHANGES, continued

September 20, 1974

Resignations

Resignations, cont.

29. Cancellation of the appointment of Robert C. Bassett, Assistant Clinical Professor, Surgery, effective July 1, 1974 through June 30, 1975 to move out of state.
30. William P. Drescher, Assistant Professor, Health Services Education and Research, effective July 31, 1974 to accept residency in internal medicine.
31. M. Christine Falvey, Instructor, Health Services Education and Research, effective June 30, 1974 to accept a position at Grand Valley State College.
32. Knud L. Hansen, Instructor, Health Services Education and Research, effective August 30, 1974 to concentrate solely on completion of his dissertation.
33. Dudley W. Buffa, Instructor and Director of Field Experience Program, James Madison College, effective August 31, 1974 to accept another position.
34. George Nilles, Instructor, Entomology and Chemistry, effective July 31, 1974 due to the death of his father.
35. David K. Christen, Research Associate, Physics, effective August 23, 1974 to accept a position at Oakridge National Laboratory.
36. Terry W. McDaniel, Research Associate, Physics, effective August 31, 1974 to accept a position at Virginia Commonwealth University at Richmond, Virginia.
37. Dennis M. Sosnoski, Specialist, Cyclotron, effective August 31, 1974 to accept employment in private industry in California.
38. Karen Golloway, Instructor, School of Nursing, effective August 31, 1974 to leave the area because of husband's promotion.
39. Suzanne Richards, Specialist/Director of Admissions, Dean's Office, College of Osteopathic Medicine, effective September 15, 1974 to accept other employment.
40. Bernard M. Kay, Clinical Associate Professor, Osteopathic Medicine, effective August 31, 1974 to accept appointment to full-time faculty.
41. Sherman Hollander, Instructor, Geography, effective August 15, 1974 to accept a position with Commonwealth Associates in Jackson, Michigan.
42. William G. Horn, Instructor, Criminal Justice, effective August 31, 1974 to spend full time on doctoral studies.
43. Joseph A. Cameron, Assistant Professor, Natural Science, effective August 31, 1974.
44. Dorothy H. Niimoto, Associate Professor, Natural Science, effective August 31, 1974 to accept a position at the University of Hawaii.
45. Cancellation of the appointment of Peggy Ann Hine, Instructor/Reading Specialist, Learning Resources Center, effective September 1, 1974 through June 30, 1975 to complete doctoral studies.
46. Sandra Seaton, Specialist, University College - Student Affairs, effective August 31, 1974 to go back to school.
47. Manuel R. Alfaro, Assistant Professor, Urban and Metropolitan Studies, effective July 31, 1974.
48. Maurline M. Preache, Instructor, Pharmacology, effective June 30, 1974 to accept NIH postdoctoral fellowship.
49. Frank H. Blackington III, Professor, Secondary Education and Curriculum, and Director, Honors College, effective August 31, 1974 to accept the Presidency of the University of Pittsburgh at Johnstown.
50. Mary M. Thompson, Associate Professor, Institutional Research, and Associate Director, Honors College, effective October 31, 1974 to accept the position of Graduate Dean at the Loyola College, Baltimore, Maryland.
51. Ruth A. Lezotte, Instructor, Institutional Research, effective July 31, 1974.
52. Joseph G. Rossmeier, Assistant Professor, Institutional Research, effective October 15, 1974 to accept a position at Northern Virginia Community College.
53. Marvin E. Stephenson, Associate Professor, Institute of Water Research, Fisheries and Wildlife, and College of Engineering, effective July 31, 1974 to accept another position at National Science Foundation.
54. Anne E. Golseth, Instructor, Dean of Students, and Administration and Higher Education, effective July 31, 1974 to accept new position at University of California - Davis.

A. PERSONNEL CHANGES, continued

September 20, 1974

Sabbatical
LeavesLeaves--Sabbatical

1. Larry R. Baker, Associate Professor, Horticulture, with half pay, effective January 1, 1975 through December 31, 1975 to study at Asian Vegetable Research and Development Center, Tainan, Taiwan.
2. Kwan-wai So, Associate Professor, History, with full pay, effective April 1, 1975 through June 30, 1975 to study in East Lansing, Michigan.
3. Leonard J. Rahilly, Assistant Professor, Romance Languages, with full pay, effective April 1, 1975 through June 30, 1975 to study at University of Poitiers, France.
4. Herbert Kisch, Professor, Economics, with half pay, effective September 1, 1974 through August 31, 1975 to study in West Germany.
5. Milton C. Taylor, Professor, Economics, and Institute for Community Development, with full pay, effective October 1, 1974 through December 31, 1974 to study at University of Massachusetts, Amherst.
6. Robert W. Bull, Assistant Professor, Medicine, Surgery, and Center for Laboratory Animal Resources, with full pay, effective April 1, 1975 through September 30, 1975 to study in Rotterdam, The Netherlands.
7. Alan L. Jones, Associate Professor, Botany and Plant Pathology, with full pay, effective October 1, 1974 through March 31, 1975 to study at USDA, Plant Industry Station, Beltsville, Maryland.
8. William Derman, Associate Professor, Anthropology, with half pay, effective January 1, 1975 through December 31, 1975 to study and travel in Dakar, Senegal and Sahel; Egypt; France; Toronto, Canada.
9. Ruth S. Hamilton, Associate Professor, Sociology and Racial and Ethnic Studies, with half pay, effective January 1, 1975 through June 30, 1975 to study in East Lansing and possibly travel to West Africa.
10. James B. Hamilton, Associate Professor and Assistant Provost, Office of Special Programs, with full pay, effective January 1, 1975 through March 31, 1975 to study in East Lansing, Ohio, Wisconsin, Illinois, and Indiana, and travel to Africa.

Health Leaves

Leaves--Health

1. Harvey J. Belter, Extension Horticulture Agent, Berrien County, with full pay, effective September 5, 1974 through October 9, 1974.
2. Phyllis L. Johncock, Extension Home Economist, Shiawassee, Clinton, and Gratiot counties, with full pay, effective July 1, 1974 through July 31, 1974.
3. Linda A. Swart, Extension Home Economist, Kent County, with full pay, effective July 4, 1974 through August 24, 1974.
4. Junior E. Malosh, 4-H Youth Agent, Ogemaw County, with full pay, effective September 1, 1974 through February 28, 1975.
5. Lincoln C. Pettit, Professor, Natural Science, with full pay, effective September 1, 1974 through December 31, 1974.

Leaves--Military

Military Leaves

1. John J. Hayes, Librarian, Libraries, without pay, effective August 26, 1974 through September 6, 1974.
2. Garyl Matus, Custodian I, Physical Plant, without pay, effective August 5, 1974 through June 30, 1975.

Leaves--Other

Other Leaves

1. Arvella G. Curtis, Regional Extension Supervisor and Program Leader, Family Living Education, Cooperative Extension Service, with full pay, effective September 1, 1974 through November 30, 1974 to study in Australia, New Zealand, Japan, Hong Kong, and Bangkok.
2. Jack A. Prescott, County Extension Director, Macomb County, with full pay, effective October 15, 1974 through December 14, 1974 to study mushroom industries in Hawaii, Japan, Hong Kong, Okinawa, and California.
3. Glenn L. Johnson, Professor, Agricultural Economics, without pay, effective September 4, 1974 through September 11, 1974 to do research in Washington, D.C.
4. Meyer L. Wolf, Assistant Professor, Linguistics & Oriental & African Languages, without pay, effective September 1, 1974 through August 31, 1975 to act as visiting professor at Hebrew University.
5. Morteza A. Rahimi, Associate Professor, Computer Science, without pay, effective September 1, 1974 through August 31, 1975 to participate in Educational System Development.

A. PERSONNEL CHANGES, continued

September 20, 1974

Other Leaves

Leaves--Other, cont.

6. Edward M. Eisenstein, Professor, Biophysics, at one-fourth pay, effective October 1, 1974 through September 30, 1975 to study in East Lansing.
7. Robert W. Bull, Assistant Professor, Medicine, Surgery, and Center for Laboratory Animal Resources, without pay, effective October 1, 1975 through December 31, 1975 to study at Rotterdam, The Netherlands.
8. Jacqueline Wright, Assistant Professor, School of Nursing, without pay, effective September 1, 1974 through August 31, 1975 to study at MSU.
9. Kenneth David, Assistant Professor, Anthropology, without pay, effective September 1, 1974 through April 30, 1975 to study in Jaffna, Ceylon and London, England.
10. Frank L. Schmidt, Associate Professor, Psychology, without pay, effective September 1, 1974 through August 31, 1976 to serve with U.S. Civil Service Commission.
11. Gail L. Zellman, Assistant Professor, Psychology, without pay, effective September 1, 1974 through August 31, 1975 to conduct research in California.
12. Carla L. Barnes, Assistant Professor, School of Social Work, without pay, effective September 1, 1974 through December 31, 1974 to care for child.
13. John T. Ritter, Assistant Professor, African Studies Center and Linguistics & Oriental & African Languages, without pay, effective September 1, 1974 through August 31, 1975 to study in Northwest Territories and Yukon Territory, Canada.
14. Ethel Campbell, Instructor, American Thought and Language, without pay, effective September 1, 1974 through April 30, 1975 to study in Georgia.
15. Dorothy Bedford, Specialist, University College - Student Affairs, without pay, effective September 1, 1974 through December 31, 1974 for rest and recuperation in East Lansing and California.
16. Jane E. Linnell, Specialist, University College - Student Affairs, without pay, effective September 1, 1974 through April 30, 1975 to travel in Europe.

Transfers and
Changes in
AssignmentTransfers and Changes in Assignment

- | | |
|-------------------------|--|
| George W.
Hothem | 1. Transfer George W. Hothem from Extension 4-H Youth Agent, Cass, Berrien, and Van Buren counties, to County Extension Director, Cass County, with an increase in salary to \$17,800 per year on a 12-month basis, effective September 1, 1974. |
| Garland P. Wood | 2. Change in dates of leave of absence for Garland P. Wood, Professor, Agricultural Economics, from August 1, 1974 to July 31, 1976 to August 16, 1974 to July 31, 1976. |
| Richard H.
Bittner | 3. Change in date of resignation from April 30, 1975 to August 31, 1974 for Richard H. Bittner, Assistant Professor, Agricultural Engineering. |
| N. E. Tolbert | 4. Change in dates of leave of absence for N. E. Tolbert, Professor, Biochemistry, from January 1, 1975 through June 30, 1975, to September 9, 1974 through November 1, 1974; January 1, 1975 through February 13, 1975; and April 1, 1975 through June 22, 1975. |
| Guang-jong
Jason Wei | 5. Change in the dates of appointment of Guang-jong Jason Wei as Research Associate, Biochemistry, from August 15, 1974 to February 14, 1975, to September 1, 1974 to February 28, 1975. |
| Ralph P.
Barrett | 6. Change Ralph P. Barrett, Associate Professor, English, and Director, English Language Center, from a 10-month basis at a salary of \$16,000 per year to a 12-month basis at a salary of \$20,000 per year effective September 1, 1974. |
| Donald J.
Manning | 7. Change Donald J. Manning, Instructor, History, from 67% time at a salary of \$6,600 to 90% time at a salary of \$8,750 for the period September 1, 1974 through June 30, 1975. |
| Franklin D.
Platt | 8. Dual assignment of Franklin D. Platt, Associate Professor, to Humanities and History, effective September 1, 1974 through December 31, 1974. |
| Alfred L.
Seelye | 9. Ending date of June 30, 1974 for the appointment of Alfred L. Seelye as Adjunct Professor, Graduate School of Business Administration. |
| Martin P.
Block | 10. Transfer Martin P. Block, Instructor, from Advertising to TV and Radio, and a change from 75% time at a salary of \$900 per month to 100% time at a salary of \$1,200 per month, effective September 1, 1974 through December 31, 1974, and a return to assignment to Advertising 75% time at a salary of \$900 per month effective January 1, 1975 through June 30, 1975. |
| Katrina W.
Simmons | 11. Change Katrina W. Simmons from Instructor to Assistant Professor, Communication, effective September 1, 1974 through August 31, 1975. |

A. PERSONNEL CHANGES, continued

September 20, 1974

Transfers and Changes in Assignment, cont.Transfers and
Changes in
Assignment, cont.

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| 12. Change Sanford C. Lenchner, Instructor, TV & Radio and Engineering Research, from 75% time at a salary of \$9,750 per year to 100% time at a salary of \$13,000 per year effective August 1, 1974 through December 31, 1974, and a change to 25% time at a salary of \$3,250 per year effective January 1, 1975 through January 31, 1975. | Sanford C. Lenchner |
| 13. Change Thomas A. Muth, Assistant Professor, TV & Radio, from a 10-month basis at a salary of \$15,000 per year to a 12-month basis at a salary of \$18,750 per year effective September 1, 1974. | Thomas A. Muth |
| 14. Dual assignment for Ernest L. Adams, Assistant Professor, to the Mott Institute for Community Improvement and Elementary and Special Education effective September 1, 1974 through August 31, 1975. | Ernest L. Adams |
| 15. Additional assignment as Specialist, Health, Physical Education and Recreation, effective September 1, 1974 through March 31, 1975 for Patrick F. Miller, Specialist and Assistant Basketball Coach, Intercollegiate Athletics. | Patrick F. Miller |
| 16. Change of assignment for Thomas W. Smith, Assistant Professor, from Intercollegiate Athletics and Health, Physical Education, and Recreation to Health, Physical Education, and Recreation, only, effective September 1, 1974. | Thomas W. Smith |
| 17. Change of assignment for Castelle G. Gentry, Associate Professor, from Learning Service, Secondary Education and Curriculum, and Dean of Osteopathic Medicine, to Learning Service and Secondary Education and Curriculum, effective September 1, 1974. | Castelle G. Gentry |
| 18. Change of assignment for Eugene E. Trotter, Assistant Professor, from Agriculture and Natural Resources Education Institute and Secondary Education and Curriculum, to Secondary Education and Curriculum only, and a change from a 12-month basis at a salary of \$18,000 per year to a 10-month basis at a salary of \$15,000 per year effective September 1, 1974 through December 31, 1974. | Eugene E. Trotter |
| 19. Change of assignment for John H. Schweitzer, Assistant Professor, from Center for Urban Affairs, Urban and Metropolitan Studies, and Evaluation Services, to Urban and Metropolitan Studies, Evaluation Services, Counseling, Personnel Services and Educational Psychology, and School for Advanced Graduate Studies, effective September 1, 1974 through August 31, 1975. | John H. Schweitzer |
| 20. Change Ruth H. Useem, Professor, Institute for International Studies in Education and Sociology, from 100% time at a salary of \$19,600 per year to 50% time at a salary of \$9,800 per year on a 10-month basis, effective September 1, 1974 through December 31, 1974. | Ruth H. Useem |
| 21. Change Robert K. Wen, Professor, Civil and Sanitary Engineering, from a 12-month basis at a salary of \$31,250 per year to a 10-month basis at a salary of \$25,000 per year effective September 1, 1974. | Robert K. Wen |
| 22. Dual assignment for Robert W. Bauer, Instructor, to Metallurgy, Mechanics and Materials Science and Engineering Research, effective September 1, 1974 through August 31, 1975. | Robert W. Bauer |
| 23. Change Bonnie M. Morrison, Instructor, Human Environment and Design and Family Ecology, from 100% time at a salary of \$13,800 per year to 50% time at a salary of \$6,900 per year on a 10-month basis, effective September 1, 1974 through December 31, 1974. | Bonnie M. Morrison |
| 24. Change Holly L. Schrank from Associate Professor, Human Environment and Design, to Associate Professor, Human Environment and Design, and Assistant to the Dean, Dean of Human Ecology, and Associate Professor, Dean of Education, effective September 1, 1974 through August 31, 1975. | Holly L. Schrank |
| 25. Change Margaret J. Bubolz from Professor and Chairman, Family and Child Sciences, to Professor, only, Family and Child Sciences, effective July 1, 1974. | Margaret J. Bubolz |
| 26. Additional assignment to Institute for Family and Child Study, effective September 1, 1974 for William H. Schmidt, Associate Professor, Counseling, Personnel Services, and Educational Psychology. | William H. Schmidt |
| 27. Change Anne H. Stevenson, Specialist, Institute for Family and Child Study and Family and Child Sciences, from 50% time at a salary of \$5,700 per year to 85% time at a salary of \$9,690 per year, effective September 1, 1974 through December 31, 1974. | Anne H. Stevenson |
| 28. Change James G. Lyon from Assistant Professor, Health Services Education and Research and Assistant to the Associate Dean of Community and Clinical Affairs, to Assistant Professor, Health Services Education and Research and Assistant to the Dean, Dean's Office, College of Human Medicine, effective July 1, 1974. | James G. Lyon |
| 29. Additional assignment to the Dean's Office, College of Human Medicine, effective September 1, 1974 through June 30, 1975 for Abigail B. Sher, Associate Professor, Medical Education Research and Development. | Abigail B. Sher |

A. PERSONNEL CHANGES, continued

September 20, 1974

Transfers and
Changes in
Assignment, cont.Transfers and Changes in Assignment, cont.

30. Change Ruitson Ouyang from Clinical Instructor to Assistant Clinical Professor, Medicine, effective July 1, 1974 through June 30, 1975.
31. Dual assignment for Ruth L. Clausen, Instructor, to Health Services Education and Research and Obstetrics, Gynecology, and Reproductive Biology, effective August 1, 1974 through June 30, 1975.
32. Change Seymour Baxter from Assistant Clinical Professor to Associate Clinical Professor, Psychiatry, effective July 1, 1974 through June 30, 1975.
33. Change of assignment for Arnold S. Berkman, Associate Professor, from Psychiatry and the Counseling Center to Psychiatry, only, effective August 1, 1974.
34. Additional assignment to Psychology and Psychiatry and a change from 50% time at a salary of \$6,600 per year to 100% time at a salary of \$13,200 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975 for Alan W. Friedman, Assistant Professor, Justin Morrill College.
35. Change John Lukens from Assistant Clinical Professor to Associate Clinical Professor, Psychiatry, effective July 1, 1974 through June 30, 1975.
36. Dual assignment of Albert B. Robillard, Assistant Professor, to Human Development and Psychiatry, effective September 1, 1974 through June 30, 1975.
37. Change in salary for Floyd Westendorp, Associate Professor, Psychiatry, from \$34,000 per year to \$37,400 per year on a 12-month basis, effective July 1, 1974.
38. Change Anne C. Cunningham, Instructor, Health Services Education and Research, from 50% time at a salary of \$6,500 per year to 100% time at a salary of \$13,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
39. Dual assignment of Gordon D. Daugherty, Associate Professor, to Obstetrics, Gynecology, and Reproductive Biology and Health Services Education and Research, effective July 1, 1974.
40. Dual assignment of Raoul D. LePage, Associate Professor, to Statistics and Probability and Health Services Education and Research, effective September 1, 1974 through August 31, 1975.
41. Additional assignment as Professor, Health Services Education and Research, effective July 1, 1974 for Joseph Patterson, Chief Executive Director, Health Care Authority, and Professor, Community Medicine.
42. Additional assignment to Health Services Education and Research, effective July 1, 1974 through June 30, 1975 for Elba M. Pung, Assistant Professor, Dean's Office, College of Human Medicine.
43. Dual assignment for Robert J. Sprafka, Associate Professor, to Physics and Health Services Education and Research, and a change from a 10-month basis at a salary of \$16,500 per year to a 12-month basis at a salary of \$20,625 per year, effective September 1, 1974 through August 31, 1975.
44. Dual assignment for Mary Wierenga, Instructor, to Nursing and Health Services Education and Research, effective September 1, 1974 through August 31, 1975.
45. Change Arthur S. Elstein from Professor and Associate Director, Medical Education Research and Development and Professor, Psychiatry, to Professor and Acting Director, Medical Education Research and Development and Professor, Psychiatry, with an increase in salary to \$28,700 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
46. Additional assignment as Fellow, Medical Education Research and Development, effective September 1, 1974 through June 30, 1975 for Alberto Galofre, Assistant Professor, Human Development.
47. Change of assignment for Hilliard Jason, Professor, from Medical Education Research and Development and Counseling, Personnel Services and Educational Psychology, to Medical Education Research and Development, only, effective September 1, 1974.
48. Change of assignment for Ronald W. Richards from Associate Professor and Director, Medical Education Research and Development, to Associate Professor and Program Director, UP Project, Medical Education Research and Development, effective July 1, 1974 through June 30, 1975.
49. Change Ronald F. Dorr from Assistant Professor at a salary of \$12,000 per year to Instructor at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
50. Dual assignment for Harry A. Reed, Instructor, to History and James Madison College, effective March 1, 1975 through June 30, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Transfers and Changes in Assignment, cont.Transfers and
Changes in
Assignment, cont.

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| 51. Dual assignment for Moreau S. Maxwell, Professor, to Anthropology and Justin Morrill College, effective January 1, 1975 through April 30, 1975. | Moreau S. Maxwell |
| 52. Additional assignment as Lecturer, Lyman Briggs College, effective September 1, 1974 through April 30, 1975 for Robert Perrin, Vice President for University Relations. | Robert Perrin |
| 53. Change in terms of sabbatical leave from half pay to full pay, effective September 1, 1974 through August 31, 1975 for Richard Sauer, Associate Professor, Entomology. | Richard Sauer |
| 54. Change William Frantz, Professor, Physiology, from a 10-month basis at a salary of \$21,100 per year to a 12-month basis at a salary of \$26,375 per year, effective September 1, 1974. | William Frantz |
| 55. Change Jeffrey L. Imes from Instructor to Research Associate, Physics, effective September 1, 1974 through March 31, 1975. | Jeffrey L. Imes |
| 56. Change in ending date of appointment from June 30, 1975 to August 31, 1975 for Desmond F. Nicholls, Visiting Assistant Professor, Statistics and Probability. | Desmond F. Nicholls |
| 57. Correction in title from Clinical Assistant Professor to Clinical Associate Professor, Biomechanics, for Paul A. Parente who is assigned dually to Biomechanics and Family Medicine. | Paul A. Parente |
| 58. Dual assignment of Donald C. Tavano, Associate Professor, to Community Medicine and Health Services Education and Research effective August 1, 1974. | Donald C. Tavano |
| 59. Change Bernard Goldstein, Clinical Associate Professor, Osteopathic Medicine, from 14% time at a salary of \$309 per month to 10% time at a salary of \$234 per month effective September 1, 1974 through June 30, 1975. | Bernard Goldstein |
| 60. Additional assignment as Professor, Medical Education Research and Development, effective September 1, 1974 for Robert C. Ward, Professor, Family Medicine, and Director of Special Projects, Dean of Osteopathic Medicine. | Robert C. Ward |
| 61. Change Lee Ann Matthews, Specialist, Political Science, from a salary of \$534.21 per month effective September 16, 1974 through June 30, 1975, to \$564 per month effective September 1, 1974 through June 30, 1975. | Lee Ann Matthews |
| 62. Dual assignment for Elizabeth A. Seagull, Assistant Professor, to Human Development and Psychology, effective September 1, 1974 through June 30, 1975. | Elizabeth A. Seagull |
| 63. Change Jerry W. Weinberger, Assistant Professor, Political Science, from 100% time at a salary of \$13,300 per year to 50% time at a salary of \$6,650 per year on a 10-month basis, effective September 1, 1974 through December 31, 1974. | Jerry W. Weinberger |
| 64. Change in resignation date from August 31, 1975 to August 31, 1974 for E. Spencer Wellhofer, Assistant Professor, Political Science. | E. Spencer Wellhofer |
| 65. Change in terms of sabbatical leave for Gary E. Stollak, Associate Professor, Psychology, from half pay to full pay, effective September 1, 1974 through August 31, 1975. | Gary E. Stollak |
| 66. Change in dates of sabbatical leave for William L. Ewens, Associate Professor, Sociology, from September 1, 1974 through August 31, 1975 to January 1, 1975 through December 31, 1975. | William L. Ewens |
| 67. Change John H. McNamara from Professor to Professor and Coordinator, Criminal Justice Systems Center, Criminal Justice, and a change from a 10-month basis at a salary of \$21,650 per year to a 12-month basis at a salary of \$27,975 per year, effective September 1, 1974 through August 31, 1975. | John H. McNamara |
| 68. Change in title from Adjunct Professor to Adjunct Assistant Professor, Criminal Justice, effective September 1, 1974 through June 30, 1975, for Laurence R. Simson, Jr. Title of Assistant Clinical Professor, Pathology, is unchanged. | Laurence R. Simson, Jr. |
| 69. Change Joseph P. Miller, Jr., Associate Professor, Social Work, from a 10-month basis at a salary of \$18,000 per year to a 12-month basis at a salary of \$22,500 per year, effective September 1, 1974 through August 31, 1975. | Joseph P. Miller, Jr. |
| 70. Change of assignment for Charles F. Wrigley from Professor and Director, Computer Institute for Social Science Research and Professor, Psychology, to Professor and Assistant Director, Computer Laboratory and Professor, Psychology, effective July 1, 1974 through June 30, 1975. | Charles F. Wrigley |
| 71. Payment of \$2,700 plus retirement for the period September 16, 1974 through December 15, 1974 for Robert M. Lumianski, Professor Emeritus, American Thought and Language. | Robert M. Lumianski |
| 72. Dual assignment for John Manning, Professor, to Humanities and Evaluation Services, effective September 1, 1974 through August 31, 1975. | John Manning |

A. PERSONNEL CHANGES, continued

September 20, 1974

Transfers and Changes in Assignment, cont.Transfers and
Changes in
Assignment, cont.

David Klein

Helen Dail

Lois Levak

Patricia R.
EldredgeCyril A.
AkpomWilbur B.
BrookoverLawrence W.
LezotteMacKenzie L.
DavisFrederic B.
Dutton

Herman L. King

Paul A. Varg

Bertram Green

Florence
Harris

Laura Henderson

Harvie Jarriell

Margaret S.
Irwin

Lou Anna Simon

Francis L.
BrokawHugh D.
DaughertyJohn R.
PowellBeverly
Belson

73. Cancellation of leave effective January 1, 1975 through December 31, 1976 for David Klein, Professor, Social Science and Human Development.

74. Change Helen Dail, Specialist, University College Student Affairs, from 50% time at a salary of \$4,400 per year to 100% time at a salary of \$8,800 per year, effective September 1, 1974 through April 30, 1975.

75. Change Lois Levak, Specialist, University College Student Affairs, from 50% time at a salary of \$4,400 per year, to 100% time at a salary of \$8,800 per year, effective September 1, 1974 through December 31, 1974.

76. Transfer Patricia R. Eldredge, Instructor, from American Thought and Language at a salary of \$2,600 for the period September 1, 1974 through December 31, 1974, to University College Learning Resources Center at a salary of \$10,000 per year, effective September 1, 1974 through December 31, 1974.

77. Dual assignment for Cyril A. Akpom, Associate Professor, to Health Services Education and Research and Urban and Metropolitan Studies, effective September 1, 1974 through August 31, 1975.

78. Change of assignment for Wilbur B. Brookover from Professor and Acting Chairman, Urban and Metropolitan Studies, and Professor, Education and Sociology, to Professor, Urban and Metropolitan Studies, Education, and Sociology, effective September 1, 1974.

79. Change Lawrence W. Lezotte from Associate Professor, Urban and Metropolitan Studies and Counseling, Personnel Services, and Educational Psychology; Assistant Director Research, College of Urban Development; and Adjunct Associate Professor, Institutional Research, to Associate Professor and Chairman, Urban and Metropolitan Studies, Associate Professor, Counseling, Personnel Services, and Educational Psychology; and Adjunct Associate Professor, Institutional Research, with an increase in salary to \$24,250 per year on a 12-month basis, effective September 1, 1974.

80. Dual assignment for MacKenzie L. Davis, Assistant Professor, to Civil and Sanitary Engineering and Latin American Studies Center, effective September 1, 1974 through December 31, 1974.

81. Additional assignment as Acting Ombudsman, effective September 9, 1974, for Frederic B. Dutton, Professor and Consultant, Provost's Office.

82. Change of assignment for Herman L. King from Professor and Assistant Provost to Professor, Director of Academic Services, and Acting Assistant Provost, Provost's Office, effective July 1, 1974.

83. Designation of Paul A. Varg, Professor, History, as Acting Director of the Honors College, effective September 1, 1974 through April 30, 1975.

84. Change of status for Bertram Green from Student Advisor AP-8 to Specialist, Special Programs, effective July 1, 1974.

85. Change of status for Florence Harris from Student Services Assistant AP-9 to Specialist, Special Programs, effective July 1, 1974.

86. Change of status for Laura Henderson from Assistant Director Special Programs AP-13 to Specialist, Special Programs, effective July 1, 1974.

87. Change of status for Harvie Jarriell from Student Advisor AP-8 to Specialist, Special Programs, effective July 1, 1974.

88. Change in resignation date for Margaret S. Irwin, Bibliographer, Libraries, from September 30, 1974 to August 15, 1974.

89. Change Lou Anna Simon, Assistant Professor, Institutional Research, from a temporary appointment to a regular appointment subject to tenure rules, effective October 16, 1974.

90. Change Francis L. Brokaw from Associate Professor and Acting Chairman to Associate Professor, Military Science, effective September 1, 1974 through June 30, 1975.

91. Change Hugh D. Daugherty, Professor and Special Assistant to the Vice President for Development, from a 10-month basis at a salary of \$26,200 per year to a 12-month basis at a salary of \$31,450 per year, effective September 1, 1974.

92. Change John R. Powell from Professor and Associate Director to Professor, Counseling Center, effective July 1, 1974.

93. Change of status for Beverly Belson from Sr. Student Services Assistant AP-11, Dean of Students, to Instructor, Administration and Higher Education, and Assistant Director for Education and Research, Vice President for Student Affairs, effective September 1, 1974 through August 31, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Transfers and Changes in Assignment, cont.Transfers and
Changes in
Assignment, cont..

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| 94. Assignment of Derek R. Byerlee, Assistant Professor, Agricultural Economics, to Overseas-Africa, at an overseas salary of \$18,480 per year on a 12-month basis, effective March 2, 1974 through June 30, 1975. Campus salary \$16,800. | Derek R. Byerlee |
| 95. Assignment of Carl K. Eicher, Professor, Agricultural Economics, to Overseas-Africa at an overseas salary of \$26,730 per year on a 12-month basis, effective June 29, 1974 through August 17, 1974. Campus salary \$24,300. | Carl K. Eicher |
| 96. Assignment of Warren H. Vincent, Professor, Agricultural Economics, to Overseas-Ethiopia, at an overseas salary of \$28,820 per year on a 12-month basis, effective September 7, 1974 through October 13, 1974. Campus salary \$26,200. | Warren H. Vincent |
| 97. Assignment of Claudia S. Winer, Specialist, Agricultural Economics, to Overseas-Korea at an overseas salary of \$13,530 per year on a 12-month basis, effective September 1, 1974 through December 31, 1974. Campus salary \$12,300. | Claudia S. Winer |
| 98. Assignment of Louise A. Tilly, Assistant Professor, History, to Overseas-Paris, effective September 1, 1974 through August 31, 1975. | Louise A. Tilly |
| 99. Assignment of William C. Hinds, Associate Professor, Counseling, Personnel Services, and Educational Psychology, to Overseas-London effective September 9, 1974 through November 30, 1974. | William C. Hinds |
| 100. Assignment of Bob B. Winborn, Professor, Counseling, Personnel Services, and Educational Psychology, to Overseas-Japan, effective September 16, 1974 through October 25, 1974. | Bon B. Winborn |
| 101. Assignment of Stanley P. Wronski, Professor, Secondary Education and Curriculum and Dean's Office, College of Social Science, to Overseas-Netherlands, effective October 1, 1974 through November 15, 1974. | Stanley P. Wronski |
| 102. Assignment of Ben A. Bohnhorst, Professor, Institute for International Studies in Education and Secondary Education and Curriculum to Overseas-Peru, Paraguay, at an overseas salary of \$29,150 per year on a 12-month basis, effective July 26, 1974 through September 3, 1974. Campus salary \$26,500. | Ben A. Bohnhorst |
| 103. Assignment of Kenneth L. Neff, Professor, Institute for International Studies in Education to Overseas-Peru, Paraguay, at an overseas salary of \$26,098 per year on a 12-month basis, effective July 26, 1974 through September 3, 1974. Campus salary \$23,725. | Kenneth L. Neff |
| 104. Assignment of William J. Hooker, Professor, Botany and Plant Pathology, to Overseas-Uruguay at an overseas salary of \$26,840 per year on a 12-month basis, effective September 26, 1974 through December 31, 1974. Campus salary \$24,400. | William J. Hooker |
| 105. Assignment of James F. Chew, Assistant Professor, Mathematics, to Overseas-MUCIA/Haile Selassie I Univ. at an overseas salary of \$14,125 per year on a 10-month basis, effective September 1, 1974 through August 31, 1976. Campus salary \$12,840. | James F. Chew |
| 106. Assignment of Julian R. Brandou, Professor and Director, Science and Mathematics Teaching Center, to Overseas-Kabul effective October 14, 1974 through November 22, 1974. | Julian R. Brandou |
| 107. Assignment of Tom W. Carroll, Associate Professor, Computer Laboratory, Computer Institute for Social Science Research, and Agricultural Economics, to Overseas-Korea at an overseas salary of \$20,770 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975. Campus salary \$19,150. | Tom W. Carroll |
| 108. Change of assignment for Mary K. Firestone from Laboratory Technician VII to Sr. Res. Assistant Natural/Health Sciences AP-9, Crop and Soil Sciences, with an increase in salary to \$10,920 per year on a 12-month basis, effective July 1, 1974. | Mary K. Firestone |
| 109. Change of assignment for Roberta M. Carpenter from Sr. Department Secretary VII to Administrative Assistant I AP-8, Dean's Office, College of Human Medicine, with an increase in salary to \$9,200 per year on a 12-month basis, effective September 1, 1974. | Roberta M. Carpenter |
| 110. Change of assignment for Martina M. Young from Senior Departmental Secretary VII to Administrative Assistant I AP-8, Dean's Office, College of Human Medicine, with an increase in salary to \$8,700 per year on a 12-month basis, effective July 1, 1974. | Martina M. Young |
| 111. Change of assignment for Karen H. Friderici from Biochemistry Technician VIII to Senior Research Assistant Natural/Health Sciences AP-9 with an increase in salary to \$9,825 per year on a 12-month basis, effective July 1, 1974. | Karen H. Friderici |
| 112. Transfer Diana Wied, Sr. Res. Assistant Natural/Health Sciences AP-9, from Biochemistry to Human Development with an increase in salary to \$10,700 per year on a 12-month basis, effective August 8, 1974. | Diana Wied |
| 113. Change of assignment for Theresa D. Al-Azzawi from Research Assistant X to Senior Research Assistant/Social Science AP-9, Health Services Education and Research, with an increase in salary to \$10,800 per year on a 12-month basis, effective July 1, 1974. | Theresa D. Al-Azzawi |

A. PERSONNEL CHANGES, continued

September 20, 1974

Transfers and
Changes in
Assignment, cont.

Transfers and Changes in Assignment, cont.

114. Assignment for Mark H. Charles from Research Assistant VIII to Research Assistant/Social Science AP-7, Health Services Education and Research, and from 50% to 60% time, with an increase in salary to \$5,755 per year on a 12-month basis, effective July 1, 1974.
115. Change Judith B. Taylor from Research Assistant VIII to Research Assistant/Social Science AP-7, Health Services Education and Research, with an increase in salary to \$8,900 per year on a 12-month basis, effective July 1, 1974.
116. Change Karen A. Weller-Fahy from Research Assistant VIII to Research Assistant AP-9, Health Services Education and Research, 50% time, with an increase in salary to \$5,150 per year on a 12-month basis, effective July 1, 1974.
117. Transfer for Christine M. Wierzbicki from Biochemistry Technician VIII, Biochemistry, to Research Assistant/Social Science AP-7, Health Services Education and Research, with an increase in salary to \$8,900 per year on a 12-month basis, effective August 20, 1974.
118. Change Elliot H. Light from Laboratory Supervisor XII to Supervisor Research AP-10, MSU/AEC Plant Research Laboratory, with an increase in salary to \$13,000 per year on a 12-month basis, effective July 1, 1974.
119. Change Robert A. Kern from Programmer Analyst AP-10 to Lead System Analyst AP-13, Dean of Osteopathic Medicine, with an increase in salary to \$14,000 per year on a 12-month basis, effective July 1, 1974.
120. Change Janet B. Canup from Research Assistant IX to Assistant Editor AP-8, College of Urban Development, with an increase in salary to \$10,200 per year on a 12-month basis, effective July 1, 1974.
121. Transfer Ann Tsiminaki from Acting Executive Director CT-IX Television Broadcasting, to Conference Consultant AP-9, Continuing Education, at \$10,800 per year on a 12-month basis, effective August 21, 1974.
122. Change of status for Alice F. Gendell from Editor CT-VII to Editor AP-8, Institute for Community Development, at \$9,550 per year on a 12-month basis, effective September 1, 1974.
123. Transfer Robert G. Dowding from Senior Auditor AP-12, Internal Audit, to Assistant Budget Officer AP-12, Provost's Office and Vice President for Business and Finance, with an increase in salary to \$15,000 per year on a 12-month basis, effective August 9, 1974.
124. Change of status for Terrie J. Doyle from Admissions Officer AP-10 to Senior Admissions Officer AP-12, Admissions and Scholarships, with an increase in salary to \$15,081 per year on a 12-month basis, effective September 1, 1974.
125. Change of status for Karen Ann Tindall from Senior Clerk CT-IV to Supervisor Records AP-9, Registrar's Office, with an increase in salary to \$10,000 per year on a 12-month basis, effective July 15, 1974.
126. Change of status for Jimmie L. Alberts from Facilities Supervisor CT-X to Supervisor Service I AP-8, Instructional Media Center, with an increase in salary to \$12,000 per year on a 12-month basis, effective July 1, 1974.
127. Change of status for Ted R. Lewis from Engineer/Coordinator CT-XII to Engineer II AP-12, Instructional Media Center, with an increase in salary to \$16,182 per year on a 12-month basis, effective July 1, 1974.
128. Change of status for Sharon K. Posner from Office Assistant CT-VIII to Supervisor IMC AP-9, Instructional Media Center, with an increase in salary to \$10,000 per year on a 12-month basis, effective July 1, 1974.
129. Change of status for Anne L. Schulz from Graphic Technician CT-VIII to Graphic Artist AP-7, Instructional Media Center, with an increase in salary to \$9,008 per year on a 12-month basis, effective July 1, 1974.
130. Change of status for Albert Vasils from Graphic Technician CT-VIII to Graphic Artist AP-7, Instructional Media Center, with an increase in salary to \$9,638 per year on a 12-month basis, effective July 1, 1974.
131. Transfer Brian Downey from Studio Operator AP-7, Radio Broadcasting, to Cinematographer Editor AP-10, Instructional Media Center, with an increase in salary to \$10,900 per year on a 12-month basis, effective July 11, 1974.
132. Change of status for Robert M. Burke from Producer-Director Telecomm. IV AP-10 to Producer-Director Telecomm. V AP-11, TV Broadcasting and Center for Urban Affairs, with an increase in salary to \$12,300 per year on a 12-month basis, effective August 1, 1974.

A. APPOINTMENTS, continued

September 20, 1974

Transfers and Changes in Assignment, cont.Transfers and
Changes in
Assignment, cont.

133. Transfer Robert P. Brunton from Assistant Budget Officer AP-12, Provost's Office, to Assistant Chief Accountant AP-12, Comptroller, with an increase in salary to \$15,000 per year on a 12-month basis, effective July 1, 1974. Robert P. Brunton
134. Change of status for Geraldene Ward from Office Assistant CT-X to Supervisor Risk Insurance AP-9, Comptroller, with an increase in salary to \$11,340 per year on a 12-month basis, effective July 1, 1974. Geraldene Ward
135. Change of status for Frederic L. Gifford from Supervisor Control and Scheduling AP-8 to Assistant Manager Control and Scheduling AP-9, Data Processing, with an increase in salary to \$14,000 per year on a 12-month basis, effective July 1, 1974. Frederic L. Gifford
136. Change of status for Gary L. Joehlin from Principal Tab. Machine Operator CT-VIII to Programmer AP-8, Data Processing, with an increase in salary to \$9,200 per year on a 12-month basis, effective September 1, 1974. Gary L. Joehlin
137. Change of status for Phillip E. Owens from Assistant Console Coordinator CT-IX to Supervisor Control and Scheduling AP-8, Data Processing, with an increase in salary to \$11,200 per year on a 12-month basis, effective September 1, 1974. Phillip E. Owens
138. Change of status for Sharon A. Wexler from Tabulating Machine Operator CT-VIII to Programmer AP-8, Data Processing, with an increase in salary to \$9,200 per year on a 12-month basis, effective September 1, 1974. Sharon A. Wexler
139. Change of assignment for Francis Schmitt from Assistant Manager AP-7 to Manager AP-10, Laundry, with an increase in salary to \$14,640 per year on a 12-month basis, effective October 1, 1974. Francis Schmitt
140. Transfer for Cheryl L. Brickner from Senior Food Supervisor CT-IX, Hubbard Cafe. to Assistant Editor AP-8, Information Services, with an increase in salary to \$10,000 per year on a 12-month basis, effective July 1, 1974. Cheryl L. Brickner
141. Change of assignment for Roberta Sutton from Senior Food Supervisor CT-IX to Food Service Manager AP-9, Yakeley-Gilchrist Cafe. with an increase in salary to \$11,400 per year on a 12-month basis, effective July 1, 1974. Roberta Sutton
142. Change of assignment for Carol L. Rubly from Office Assistant CT-VIII to Financial Aids Advisor AP-9, Financial Aids, with an increase in salary to \$10,000 per year on a 12-month basis, effective August 13, 1974. Carol L. Rubly
143. Transfer for Thomas VanderWeele from Teacher Aide Grade II, Health, Physical Education and Recreation to Student Services Assistant I AP-9, Intramural Sports with an increase in salary to \$9,720 per year on a 10-month basis, effective September 1, 1974. Thomas VanderWeele
144. Change of status for Michael Nunn from Student Services Assistant AP-9 to Senior Student Services Assistant AP-11, Dean of Students, with an increase in salary to \$10,775 per year on a 12-month basis, effective September 1, 1974. Michael Nunn
145. Approved a transfer for Susan Rae Hughes from Executive Secretary CT-VIII, Chemistry, to Special Projects Editor AP-12, Vice President for University Relations and Information Services, with an increase in salary to \$12,800 per year on a 12-month basis, effective September 16, 1974. Susan Rae Hughes
146. Transfer Rosemary L. Parker from Lab. Technician CT-5, Dairy Science, and Editorial Assistant CT-V, Information Services, to Associate Editor AP-11, Information Services, with an increase in salary to \$11,800 per year on a 12-month basis, effective September 1, 1974. Rosemary L. Parker
147. Approved the following for Mary A. Tyszkiewicz: Mary A. Tyszkiewicz
- a. Change from Assistant Editor AP-8 to Associate Editor AP-11, Information Services, with an increase in salary to \$11,800 per year on a 12-month basis, effective July 1, 1974 through August 11, 1974;
 - b. Assignment to Information Services, Dean of Human Medicine and Dean of Osteopathic Medicine, with an increase in salary to \$12,000 per year on a 12-month basis, effective August 12, 1974.
148. Transfer George E. Fritz from Personnel and Training Administrator AP-16, Housing and Food Services, to Manager AP-16, Kellogg Center, with an increase in salary to \$25,000 per year on a 12-month basis, effective October 1, 1974. George E. Fritz
149. Transfer Lowell E. Levi from Budget Officer AP-17, Provost's Office and Vice President for Business and Finance, to Controller AP-19, Vice President for Business and Finance, with an increase in salary to \$27,000 per year on a 12-month basis, effective October 1, 1974. Lowell E. Levi
150. Transfer C. Leland Winder from Professor and Dean, College of Social Science, and Professor, Department of Psychology, to Professor and Associate Provost, Provost's Office and Professor, Department of Psychology, effective October 1, 1974. C. Leland Winder

A. PERSONNEL CHANGES, continued

September 20, 1974

Salary
ChangesSalary Changes

1. Increase in salary for James H. Pickering, Professor and Associate Chairman, Graduate Chairman, English, to \$27,850 per year on a 12-month basis, effective September 1, 1974.
2. Increase in salary for Leslie L. Leone, Specialist, Dean's Office, College of Engineering, to \$13,150 per year on a 12-month basis, effective August 1, 1974 through June 30, 1975.
3. Increase in salary for Adam Kotlewski, Research Associate, Physics, to \$11,800 per year on a 12-month basis, effective September 1, 1974 through April 30, 1975.
4. Increase in salary for Benedict Y. Oh, Assistant Professor, Physics, to \$15,100 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
5. Increase in salary for Ronald A. Sidwell, Research Associate, Physics, to \$13,300 per year on a 12-month basis, effective September 1, 1974 through May 30, 1975.
6. Increase in salary for Rebecca Parker, Instructor, Labor and Industrial Relations, to \$15,200 per year on a 12-month basis, effective August 1, 1974.
7. Increase in salary for Clarice C. Dawson, Librarian, Libraries, to \$13,500 per year on a 12-month basis, effective September 1, 1974.
8. Increase in salary for Gloria S. Smith, Associate Professor, Counseling Center, to \$21,200 per year on a 12-month basis, effective July 1, 1974.

Special Salary Changes to Correct Errors on July 1, 1974 Increase List

1. Change in salary for David A. Reicosky, Research Associate, Crop and Soil Sciences, to \$15,600 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
2. Change in salary for Robert W. McIntosh, Professor, Hotel, Restaurant, and Institutional Management, and Park and Recreation Resources, to \$27,700 per year on a 12-month basis, effective July 1, 1974.
3. Change in salary for Edward P. Keller, Lecturer, Administration and Higher Education, and Executive Secretary, Michigan Association of Elementary Principals, to \$25,700 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
4. Change in salary for Al W. Stinson, Professor, Anatomy, to \$21,250 per year on a 12-month basis, effective July 1, 1974.
5. Change in salary for Donna M. Ladd, Electron Microscopist AP-9, Pathology, to \$10,265 per year on a 12-month basis, effective July 1, 1974.

Appointments

Appointments

1. Joseph Thomas Ruppe, County Extension Director, Gogebic County, at a salary of \$16,000 per year on a 12-month basis, effective October 1, 1974.
2. Janet Lillian Voorheis, Extension Home Economist, Oakland and Wayne counties, at a salary of \$14,000 per year on a 12-month basis, effective October 1, 1974.
3. William Baucom, Specialist, Agricultural Economics, assigned to Overseas-Costa Rica, at an overseas salary of \$21,670 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975. (Campus salary \$19,700)
4. Gloria N. Bouterse, Instructor, Agricultural Economics, at a salary of \$17,100 per year on a 12-month basis, effective August 1, 1974 through July 31, 1975.
5. Hartwig deHaen, Specialist, Agricultural Economics, assigned to Overseas-Africa, at an overseas salary of \$17,600 per year on a 12-month basis, effective August 1, 1974 through August 21, 1974. (Campus salary \$16,000)
6. Trimble R. Hedges, Professor, Agricultural Economics, assigned to Overseas-Ethiopia, at an overseas salary of \$25,000 per year on a 12-month basis, effective August 1, 1974 through July 31, 1975. (Campus salary \$22,727)
7. Janet Munn, Specialist, Agricultural Economics, at a salary of \$9,000 per year on a 12-month basis, effective August 15, 1974 through August 14, 1975.
8. Stuart K. Shwedel, Specialist, Agricultural Economics, assigned to Overseas-Costa Rica, at an overseas salary of \$9,600 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975. (Campus salary \$8,736)
9. Dunstan S. C. Spencer, Specialist, Agricultural Economics, at a salary of \$17,200 per year on a 12-month basis, effective September 12, 1974 through October 12, 1974.
10. Walter W. Wilcox, Visiting Professor, Agricultural Economics, at a salary of \$36,000 per year on a 12-month basis, effective August 20, 1974 through December 31, 1974.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments, cont.

Appointments

11. Howard D. Guthrie, Research Associate, Animal Husbandry, at a salary of \$9,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
12. Abburi Ramaiah, Research Associate, Biochemistry, at a salary of \$9,600 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
13. John L. Trujillo, Postdoctoral Fellow, Biochemistry, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.
14. Daniel Josef Hunt, Specialist and Superintendent UP Experiment Sta., Dairy Science and Animal Husbandry, at a salary of \$10,500 per year on a 12-month basis, effective August 10, 1974 through June 30, 1976.
15. Robert D. Hinkle, Instructor, Fisheries and Wildlife, 45% time, at a salary of \$400 per month on a 12-month basis, effective September 15, 1974 through June 30, 1975.
16. Sandra E. Marlatt, Instructor, Fisheries and Wildlife, 65% time, at a salary of \$707 per month on a 12-month basis, effective September 1, 1974 through June 30, 1975.
17. Frans A. Snauert, Postdoctoral Fellow, Food Science and Human Nutrition, without pay on a 12-month basis, effective October 16, 1974 through October 15, 1975.
18. William D. Armstrong, Consultant, Horticulture, 15% time, at a salary of \$200 per month on a 12-month basis, effective August 1, 1974 through December 31, 1974.
19. Eugene A. Mielke, Assistant Professor, Horticulture, at a salary of \$14,000 per year on a 12-month basis, effective September 1, 1974 through March 15, 1975.
20. William T. Suggs, Research Associate, Horticulture, at a salary of \$10,300 per year on a 12-month basis, effective September 16, 1974 through March 15, 1975.
21. Francis Martin Domoy, Assistant Professor, Park and Recreation Resources, at a salary of \$18,500 per year on a 12-month basis, effective September 15, 1974.
22. Linda Cone Allen, Specialist, Resource Development, and Park and Recreation Resources, 50% time, at a salary of \$465 per month on a 12-month basis, effective July 1, 1974 through September 30, 1974.
23. Linda Cone Allen, Specialist, Resource Development, and Park and Recreation Resources, 50% time, at a salary of \$465 per month on a 12-month basis, effective October 1, 1974 through June 30, 1975.
24. John E. Shelle, Specialist, University Farms, at a salary of \$11,750 per year on a 12-month basis, effective July 1, 1974 through June 30, 1976.
25. Jean Mary Welsh, Consultant, Agricultural and Natural Resources Education Institute, and Family Ecology, at a salary of \$14,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
26. Joseph B. Ishikawa, Associate Professor, Art, and Director, Kresge Art Gallery, at a salary of \$21,000 per year on a 12-month basis, effective September 1, 1974.
27. Robert Mosher, Instructor, Art, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
28. Ellen Phelan, Instructor, Art, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
29. Anselm Hollo, Visiting Poet and Writer, English, at a salary of \$7,250 for the period January 1, 1975 through March 31, 1975.
30. Carl Rakosi, Visiting Poet and Writer, English, at a salary of \$7,250 for the period October 1, 1974 through December 31, 1974.
31. Oscar Bock, Visiting Lecturer, German and Russian, 40% time, at a salary of \$5,500 for the period September 1, 1974 through June 30, 1975.
32. Ronald Michael Mazur, Assistant Professor, German and Russian, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
33. Anne C. Meyering, Instructor, History, 90% time, at a salary of \$3,300 for the period April 1, 1975 through June 30, 1975.
34. Elmer B. Scovill, Specialist, History, at a salary of \$11,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
35. John B. Eulenberg, Assistant Professor, Linguistics & Oriental & African Languages, and African Studies Center, at a salary of \$14,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
36. Cynthia Svendgaard, Assistant Professor, Music, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments

Appointments, cont.

37. Giovanna M. Burk, Instructor, Romance Languages, 50% time, at a salary of \$4,500 per year on a 12-month basis, effective September 16, 1974 through June 30, 1975.
38. Mary Ann Tyrrell, Instructor, Romance Languages, 50% time, at a salary of \$4,500 per year on a 12-month basis, effective September 15, 1974 through June 30, 1975.
39. E. Dawson Fisher, Consultant, Dean's Office, College of Business, 65% time, at a salary of \$1,400 for the period August 1, 1974 through August 31, 1974.
40. Charles D. Clausen, Lecturer, Accounting and Financial Administration, at a salary of \$4,400 for the period January 1, 1975 through March 31, 1975.
41. Frank T. Magiera, Instructor, Accounting and Financial Administration, at a salary of \$7,800 for the period January 1, 1975 through June 30, 1975.
42. Duane R. Milano, Instructor, Accounting and Financial Administration, at a salary of \$7,800 for the period September 16, 1974 through March 31, 1975.
43. Evan W. Richards, Instructor, Accounting and Financial Administration, at a salary of \$7,800 for the period September 16, 1974 through March 31, 1975.
44. David E. Spencer, Visiting Instructor, Economics, at a salary of \$14,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
45. Robert Crane Morris, Research Director AID Workshops, Communication, at a salary of \$16,500 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
46. Sanford C. Lenchner, Instructor, TV & Radio and Engineering Research, 75% time, at a salary of \$9,750 per year, effective July 1, 1974 through January 31, 1975.
47. Norman P. Weinheimer, Adjunct Professor, Administration and Higher Education, at a salary of \$39,000 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
48. Robert DeWitt Keith, Instructor, Counseling, Personnel Services, and Educational Psychology, at a salary of \$11,000 for the period September 1, 1974 through June 30, 1975.
49. Joseph T. Gardner III, Instructor, Elementary and Special Education, 50% time, at a salary of \$5,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
50. Lonnie D. McIntyre, Jr., Assistant Professor, Elementary and Special Education, at a salary of \$18,300 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
51. Berneth N. McKercher, Instructor, Elementary and Special Education, 80% time, at a salary of \$9,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
52. Bruce Alex Mitchell, Assistant Professor, Elementary and Special Education, at a salary of \$14,100 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
53. Joyce Gladys Putnam, Assistant Professor, Elementary and Special Education, at a salary of \$13,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
54. Laura R. Roehler, Assistant Professor, Elementary and Special Education, at a salary of \$13,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
55. Robert W. Scrivens, Associate Professor, Elementary and Special Education, at a salary of \$17,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
56. Mary Spayde, Instructor, Elementary and Special Education, 50% time, at a salary of \$5,575 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
57. Rudy Joseph Suarez, Instructor, Elementary and Special Education, 75% time, at a salary of \$10,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
58. Kathleen White, Instructor, Elementary and Special Education, 45% time, at a salary of \$5,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
59. Marylou Duschl, Instructor, Health, Physical Education, and Recreation, at a salary of \$9,800 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments, cont.

Appointments

60. Appointment of Eugene Edmund Trotter, Assistant Professor, Secondary Education and Curriculum, at a salary of \$15,000 per year on a 10-month basis, effective January 1, 1975 through August 31, 1975.
61. Michael Robert White, Assistant Professor, Secondary Education and Curriculum, at a salary of \$13,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
62. Anne Louise DeRose, Instructor, Secondary Education and Curriculum, at a salary of \$400 for the period July 1, 1974 through July 15, 1974.
63. Alsce L. Johnson, Instructor, Secondary Education and Curriculum, 85% time, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
64. William L. Thuemmel, Assistant Professor, Secondary Education and Curriculum, and Agriculture and Natural Resources Education Institute, at a salary of \$18,000 per year on a 12-month basis, effective August 19, 1974 through March 31, 1975.
65. Clyde Morgan Claycomb, Assistant Professor, Teacher Education, at a salary of \$14,625 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
66. Rita Marie Costick, Instructor, Teacher Education, at a salary of \$11,800 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
67. Christine Davidson, Assistant Professor, Teacher Education, at a salary of \$14,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
68. John Thomas Groves, Instructor, Teacher Education, at a salary of \$11,300 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
69. Adele Emmer, Instructor, Student Teaching, 50% time, at a salary of \$5,825 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
70. Wilma L. Gillespie, Instructor, Student Teaching, at a salary of \$10,475 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
71. Clara Louise Logan, Instructor, Student Teaching, 33-1/3% time, at a salary of \$3,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
72. Nancy Anne Reed, Instructor, Student Teaching, 50% time, at a salary of \$5,300 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
73. Nat. J. Colletta, Assistant Professor, Institute for International Studies in Education, assigned to Overseas Indonesia, at a salary of \$1,375 per month on a 12-month basis, effective July 1, 1974 through July 31, 1974.
74. David Evans, Associate Professor, Institute for International Studies in Education, assigned to Overseas-Indonesia, at a salary of \$2,464 per month on a 12-month basis, effective July 1, 1974 through July 31, 1974.
75. Mary Catherine Rainey, Assistant Professor, Institute for International Studies in Education, at a salary of \$16,500 per year on a 12-month basis, effective August 15, 1974 through December 31, 1974.
76. Carl Brent Poulton, Instructor, Mott Institute for Community Improvement, 50% time, at a salary of \$4,000 for the period August 1, 1974 through May 30, 1975.
77. Donald Eugene Hanna, Specialist, Dean's Office, College of Engineering, at a salary of \$9,200 per year on a 12-month basis, effective September 9, 1974 through June 30, 1975.
78. Eugene Jerome Wilson, Specialist, Dean's Office, College of Engineering, at a salary of \$9,200 per year on a 12-month basis, effective August 15, 1974 through June 30, 1975.
79. Otto Krauss, Adjunct Professor and Assistant Director, Engineering Research, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.
80. Kurt J. Guter, Visiting Assistant Professor, Civil and Sanitary Engineering, 33-1/3% time, at a salary of \$2,000 for the period September 16, 1974 through December 15, 1974.
81. Achi M. Ishaq, Visiting Assistant Professor, Civil and Sanitary Engineering, at a salary of \$14,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
82. Kwang Yun Lee, Visiting Assistant Professor, Electrical Engineering and Systems Science, at a salary of \$15,200 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
83. Zsuzsanna Gyeszli, Librarian, Dean's Office, College of Human Ecology, at a salary of \$10,600 per year on a 12-month basis, effective September 16, 1974 through September 15, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments

Appointments, cont.

84. Linda Lou Lucht, Instructor and Acting Coordinator for Continuing Education, Dean's Office, College of Human Ecology, and Continuing Education, 50% time, at a salary of \$7,500 for the period September 1, 1974 through June 30, 1975.
85. Betty Lou Abedor, Instructor, Family and Child Sciences, 50% time, at a salary of \$6,000 for the period October 1, 1974 through June 30, 1975.
86. Eleanor M. Morrison, Instructor, Family and Child Sciences, 60% time, at a salary of \$7,728 for the period September 1, 1974 through June 30, 1975.
87. Dena G. Stoner, Instructor, Family Ecology, 75% time, at a salary of \$7,500 per year on a 10-month basis, effective September 1, 1974 through June 30, 1975.
88. Ila Mae Pokornowski, Instructor, Human Environment and Design, 50% time, at a salary of \$5,200 for the period September 1, 1974 through June 30, 1975.
89. Josephine Amato, Instructor, Institute for Family and Child Study, Human Development, and Family and Child Sciences, at a salary of \$12,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
90. Carol J. Austin, Specialist, Institute for Family and Child Study, 60% time, at a salary of \$5,375 per year on a 12-month basis, effective August 16, 1974 through August 15, 1975.
91. Karen R. Ritts, Specialist, Institute for Family and Child Study, 60% time, at a salary of \$5,475 per year on a 12-month basis, effective August 16, 1974 through August 15, 1975.
92. Kenneth R. Sperber, Specialist, Institute for Family and Child Study, at a salary of \$10,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
93. Janet L. Williams, Specialist, Institute for Family and Child Study, at a salary of \$8,600 per year on a 12-month basis, effective August 16, 1974 through August 15, 1975.
94. Susan Zwinoira, Specialist, Institute for Family and Child Study, at a salary of \$8,600 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
95. Edward G. Titus, Assistant Professor, Dean's Office, College of Human Medicine, at a salary of \$15,000 per year on a 12-month basis, effective August 1, 1974 through June 30, 1975.
96. James N. Gerber, Postdoctoral Fellow, Biochemistry, at a salary of \$9,388 per year on a 12-month basis, effective October 1, 1974 through June 25, 1975.
97. Nobuko Iritani, Research Associate, Biochemistry, at a salary of \$9,000 per year on a 12-month basis, effective September 1, 1974 through September 30, 1974.
98. James T. Sgouris, Research Associate, Biochemistry, and Chemical Engineering, 75% time, at a salary of \$12,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
99. L. Edmond Eary, Jr., Associate Professor, Family Practice, at a salary of \$34,000 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
100. Robert Stelle, Associate Professor, Family Practice, 25% time, at a salary of \$8,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
101. Alberto Galofre, Assistant Professor, Human Development, at a salary of \$25,000 per year on a 12-month basis, effective August 1, 1974 through June 30, 1975.
102. Fredrick Jean Hambly, Assistant Professor, Human Development, 25% time, at a salary of \$9,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
103. Kent Drake Bealmear, Assistant Professor, Medicine, at a salary of \$28,500 per year on a 12-month basis, effective September 1, 1974.
104. Daniel E. Williams, Instructor and Fellow, Medicine, at a salary of \$18,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
105. Patrick J. Sartorius, Assistant Clinical Professor, Obstetrics, Gynecology, and Reproductive Biology, var. time, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.
106. Richard David Conley, Assistant Professor, Pathology, 50% time, at a salary of \$14,000 per year on a 12-month basis, effective August 1, 1974 through June 30, 1975.
107. Chuang Chin Chiueh, Research Associate, Pharmacology, at a salary of \$10,800 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments, cont.

Appointments

108. Darrell H. Chamberlain, Clinical Instructor, Psychiatry, var. time, without pay, on a 12-month basis, effective July 1, 1974 through June 30, 1975.
109. Alfred Y. T. Ching, Associate Professor, Psychiatry, at a salary of \$34,000 per year on a 12-month basis, effective September 1, 1974.
110. Janice Marie Fox, Instructor, Psychiatry, at a salary of \$12,600 per year on a 12-month basis, effective August 1, 1974 through December 31, 1974.
111. Elaine M. Steinitz, Instructor, Psychiatry, at a salary of \$13,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
112. James Blake Thomas, Instructor, Psychiatry, at a salary of \$13,600 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
113. Linda Ann Anderson, Instructor, Health Services Education and Research, at a salary of \$10,500 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
114. Robert D. Price, Instructor, Health Services Education and Research, at a salary of \$15,000 per year on a 12-month basis, effective September 10, 1974 through June 30, 1975.
115. Richard Santos, Health Manpower Resource Specialist, Health Services Education and Research, at a salary of \$16,750 per year on a 12-month basis, effective August 15, 1974 through June 30, 1975.
116. Sheila J. Ward, Instructor, Health Services Education and Research, at a salary of \$13,000 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
117. Elaine C. Yudashkin, Assistant Professor, Health Services Education and Research, at a salary of \$19,600 per year on a 12-month basis, effective October 1, 1974 through November 30, 1974.
118. Philip Murray Chase, Instructor, Medical Education Research and Development, at a salary of \$13,500 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
119. Nova Muir Green Instructor, Medical Education Research and Development, at a salary of \$12,350 per year on a 12-month basis, effective August 16, 1974 through June 30, 1975.
120. Peter O. Ways, Professor, Medical Education Research and Development and Medicine, 75% time, at a salary of \$30,000 per year on a 12-month basis, effective August 15, 1974 through June 30, 1975.
121. Harold A. Zellman, Instructor, Medical Education Research and Development, at a salary of \$13,600 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
122. Dudley W. Buffa, Instructor, James Madison College, 50% time, at a salary of \$6,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
123. Thomas P. Emling, Specialist, James Madison College, at a salary of \$8,000 per year on a 10-month basis, effective September 1, 1974 through June 30, 1975.
124. Jean-Louis Lavoie, Visiting Associate Professor, Biochemistry, without pay on a 12-month basis, effective July 15, 1974 through December 31, 1974.
125. Ta-Yuen Li, Research Associate, Biophysics, at a salary of \$8,400 per year on a 12-month basis, effective August 16, 1974 through July 31, 1975.
126. Pamela K. McAllister, Postdoctoral Fellow, Biophysics, at a salary of \$9,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
127. John D. Mountz, Research Associate, Biophysics, 75% time, at a salary of \$6,450 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
128. Henry J. Peresie, Postdoctoral Fellow, Biophysics, at a salary of \$378 for the period September 1, 1974 through September 15, 1974.
129. Axel Ehmann, Postdoctoral Fellow, Botany and Plant Pathology, at a salary of \$8,200 per year on a 12-month basis, effective June 16, 1974 through June 15, 1975.
130. Glenn Clinton Kroh, Instructor, Botany and Plant Pathology and Institute of Agricultural Technology, at a salary of \$2,835 for the period September 1, 1974 through December 30, 1974.
131. Frank C. Reed, Research Associate, Botany and Plant Pathology and Institute of Water Research, at a salary of \$13,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments

Appointments, cont.

132. Frank J. Bennis, Specialist in NMR Instrumentation, Chemistry, at a salary of \$12,700 per year on a 12-month basis, effective September 1, 1974 through October 31, 1975.
133. C. Scott Blackwell, Research Associate, Chemistry, at a salary of \$8,400 per year on a 12-month basis, effective September 1, 1974 through November 30, 1974.
134. Wesley D. Bonds, Jr., Specialist, Chemistry, at a salary of \$11,000 per year on a 12-month basis, effective September 1, 1974 through December 31, 1974.
135. Robert A. Creswell, Research Associate, Chemistry, at a salary of \$8,600 per year on a 12-month basis, effective October 1, 1974 through September 30, 1975.
136. Richard B. Firestone, Research Associate, Chemistry, at a salary of \$10,500 per year on a 12-month basis, effective June 18, 1974 through September 15, 1974.
137. Richard B. Firestone, Research Associate, Chemistry, at a salary of \$10,500 per year on a 12-month basis, effective September 16, 1974 through August 31, 1975.
138. Liviu V. Giurgiu, Specialist, Chemistry, 70% time, at a salary of \$415 per month on a 12-month basis, effective July 16, 1974 through December 15, 1974.
139. Mark M. Green, Assistant Professor, Chemistry, at a salary of \$1,620 per month on a 12-month basis, effective August 1, 1974 through August 31, 1974.
140. Ruth M. Polin, Specialist, Chemistry, at a salary of \$9,400 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
141. Richard C. Schoening, Specialist, Chemistry, at a salary of \$9,400 per year on a 12-month basis, effective September 1, 1974 through December 15, 1974.
142. Michael J. Thomas, Postdoctoral Fellow, Chemistry, without pay on a 12-month basis, effective September 1, 1974 through June 30, 1975.
143. Donald L. Ward, Specialist, Chemistry, at a salary of \$1,000 per month on a 12-month basis, effective August 1, 1974 through June 30, 1975.
144. Thomas Brown, Instructor, Entomology, at a salary of \$9,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
145. Harry David Vail, Research Associate, Entomology, at a salary of \$11,900 per year on a 12-month basis, effective August 1, 1974 through July 31, 1975.
146. Abbas Kimyai, Research Associate, Geology, 35% time, without pay on a 12-month basis, effective September 1, 1974 through August 31, 1975.
147. Laurence E. Lackey, Assistant Professor, Geology, at a salary of \$12,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
148. Yousef Alavi, Professor, Mathematics, 30% time, at a salary of \$6,500 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
149. Walter Bauer, Visiting Assistant Professor, Mathematics, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
150. Alfons Bechter, Instructor, Mathematics, at a salary of \$8,700 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
151. Thomas Butts, Instructor, Mathematics, at a salary of \$12,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
152. James F. Chew, Assistant Professor, Mathematics, assigned to Overseas-MUCIA, at an overseas salary of \$14,125 per year on a 10-month basis, effective September 1, 1974 through August 31, 1976. (Campus salary \$12,840)
153. Stephen M. Gagola, Research Associate, Mathematics, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
154. Huei-Shyong Lue, Research Associate, Mathematics, at a salary of \$11,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
155. Elizabeth A. Phillips, Instructor, Mathematics, 66-2/3% time, at a salary of \$6,900 for the period September 1, 1974 through June 30, 1975.
156. Susan R. Schuur, Assistant Professor, Mathematics, 66-2/3% time, at a salary of \$6,900 for the period September 1, 1974 through June 30, 1975.
157. William James Page, Research Associate, Microbiology and Public Health, at a salary of \$8,000 per year on a 12-month basis, effective July 1, 1974 through November 30, 1974.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments, cont.

Appointments

158. Mustansir Barma, Research Associate, Physics, at a salary of \$10,500 per year on a 12-month basis, effective September 9, 1974 through September 8, 1975.
159. Carl A. Baumgardner, Research Associate, Physics, at a salary of \$1,080 per month on a 12-month basis, effective September 1, 1974 through December 31, 1974.
160. Harry A. Mavromatis, Visiting Professor, Physics, 50% time, at a salary of \$8,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
161. Shalom Shlomo, Research Associate, Physics, at a salary of \$10,800 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
162. Shang-Fang Tsai, Research Associate, Physics, at a salary of \$10,250 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
163. Robert R. Doering, Research Associate, Cyclotron, at a salary of \$10,500 per year on a 12-month basis, effective July 16, 1974 through July 15, 1975.
164. Amnon Moalem, Research Associate, Cyclotron, at a salary of \$875 per month on a 12-month basis, effective September 1, 1974 through September 30, 1974.
165. Herman Nann, Visiting Assistant Professor, Cyclotron, at a salary of \$13,800 per year on a 12-month basis, effective October 1, 1974 through September 30, 1975.
166. Lawrence E. Samuelson, Research Associate, Cyclotron, at a salary of \$867 per month on a 12-month basis, effective September 1, 1974 through September 30, 1974.
167. Larry W. Christensen, Research Associate, Zoology, 60% time, at a salary of \$300 for the period July 1, 1974 through July 31, 1974.
168. Roberta Ackert, Instructor, Nursing, at a salary of \$10,200 for the period September 1, 1974 through June 30, 1975.
169. Rita Louise Carbuhn, Assistant Adjunct Professor, Nursing, without pay, effective September 1, 1974 through June 30, 1975.
170. Nicanor F. Castedo, Assistant Clinical Professor, Nursing, without pay, effective September 1, 1974 through June 30, 1975.
171. Geraldine Fournier, Instructor, Nursing, at a salary of \$10,000 for the period September 1, 1974 through June 30, 1975.
172. Mary Fussman Horan, Assistant Professor, Nursing, at a salary of \$12,250 per year on a 10-month basis, effective September 1, 1974.
173. Louise S. Knight, Instructor, Nursing, at a salary of \$11,500 for the period September 1, 1974 through June 30, 1975.
174. Joyce Kocourek, Instructor, Nursing, at a salary of \$11,000 for the period September 1, 1974 through June 30, 1975.
175. Rivkah Lindenfeld, Instructor, Nursing, at a salary of \$14,000 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
176. Barbara Ann Netschke, Assistant Adjunct Professor, Nursing, without pay, effective September 1, 1974 through June 30, 1975.
177. Joan Predko, Assistant Professor, Nursing, at a salary of \$11,250 per year on a 10-month basis, effective September 1, 1974.
178. Roy J. Simon, Instructor and Assistant Director, Nursing, at a salary of \$17,450 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
179. John H. Fitch, Instructor, Biological Science Program, at a salary of \$9,000 for the period September 1, 1974 through June 30, 1975.
180. Robert W. Fisher, Research Associate, MSU/AEC Plant Research Laboratory, at a salary of \$9,600 per year on a 12-month basis, effective August 16, 1974 through August 15, 1975.
181. Frans Klis, Research Associate, MSU/AEC Plant Research Laboratory, at a salary of \$9,300 per year on a 12-month basis, effective August 16, 1974 through October 31, 1974.
182. Joseph Thomas, Research Associate, MSU/AEC Plant Research Laboratory, at a salary of \$12,000 per year on a 12-month basis, effective October 1, 1974 through September 30, 1975.
183. William B. Chaffee, Instructor, Science and Mathematics Teaching Center, at a salary of \$12,750 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments

Appointments, cont.

184. Barbara Ruth Stovall, Specialist, Science and Mathematics Teaching Center, at a salary of \$3,750 for the period July 1, 1974 through August 30, 1974.
185. Thomas E. Walker, Research Associate, Biochemistry, at a salary of \$9,500 per year on a 12-month basis, effective July 15, 1974 through June 15, 1975.
186. John Perkins Goodridge, Associate Professor, Biomechanics, at a salary of \$35,000 per year on a 12-month basis, effective November 1, 1974.
187. Patricia G. McCleary, Research Associate, Community Medicine, at a salary of \$667 per month on a 12-month basis, effective August 5, 1974 through November 5, 1974.
188. Alan M. Belkin, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective August 1, 1974 through June 30, 1975.
189. Harold L. Bienenfeld, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective July 24, 1974 through June 30, 1975.
190. Roy Irving Bulson, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective July 24, 1974 through June 30, 1975.
191. Raymond K. Feldman, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective July 24, 1974 through June 30, 1975.
192. Eldred C. Holdship, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective August 1, 1974 through June 30, 1975.
193. Richard E. Nichols, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective August 1, 1974 through June 30, 1975.
194. Burr M. Rogers, Jr. Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective August 1, 1974 through June 30, 1975.
195. William H. Taylor, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.
196. Murray Zedeck, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective August 1, 1974 through June 30, 1975.
197. Robert G. Bridgham, Associate Professor, Medical Education Research and Development, at a salary of \$20,000 per year on a 12-month basis, effective August 1, 1974.
198. John P. Casbergue, Associate Professor, Medical Education Research and Development and School of Nursing, at a salary of \$19,350 per year on a 12-month basis, effective September 1, 1974.
199. Ronald A. Hart, Instructor, Anthropology, 50% time, at a salary of \$1,667 for the period October 1, 1974 through December 31, 1974.
200. Barry H. Michie, Instructor, Anthropology, 50% time, at a salary of \$5,000 for the period September 16, 1974 through June 30, 1975.
201. Gair Tourtellot, Instructor, Anthropology, at a salary of \$12,500 per year on a 10-month basis, effective September 1, 1974 through June 30, 1975.
202. Ronald W. Snow, Instructor, Geography, at a salary of \$12,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
203. Eugene J. Alpert, Instructor, Political Science, 50% time, at a salary of \$4,000 for the period September 1, 1974 through August 31, 1975.
204. Duncan Black, Professor, Political Science, at a salary of \$8,000 for the period April 1, 1975 through June 30, 1975.
205. Robert A. Delgrosso, Instructor, Political Science, 50% time, at a salary of \$4,000 for the period September 1, 1974 through August 31, 1975.
206. Aruna N. Michie, Instructor, Political Science, 50% time, at a salary of \$4,000 for the period September 1, 1974 through August 31, 1975.
207. Robert J. Calsyn, Assistant Professor, Psychology, at a salary of \$12,400 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
208. Baron Perlman, Instructor, Psychology, at a salary of \$11,000 for the period September 1, 1974 through June 30, 1975.
209. Marsha F. Worby, Assistant Professor, Psychology, at a salary of \$16,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
210. Lynn B. Brody, Instructor, Sociology, 50% time, at a salary of \$1,750 for the period October 1, 1974 through December 31, 1974.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments, cont.

Appointments

211. Elianne K. Riska, Assistant Professor, Sociology, at a salary of \$11,500 for the period September 1, 1974 through June 30, 1975.
212. Robert A. Lorinskas, Associate Professor, Criminal Justice, at a salary of \$18,800 for the period September 1, 1974 thorough June 30, 1975.
213. Geraldine M. Hart, Assistant Professor, Social Work, at a salary of \$15,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
214. Lynn M. Reynolds, Jr., Associate Professor, Social Work, Criminal Justice, and Psychology, at a salary of \$23,125 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
215. Roger Eugene Hamlin, Assistant Professor, Urban Planning and Landscape Architecture, at a salary of \$15,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
216. Robert Beard, Specialist, Social Science Multidisciplinary Major Program, at a salary of \$7,000 for the period September 16, 1974 through June 30, 1975.
217. Mary D. Bondy, Specialist, Social Science Multidisciplinary Major Program, at a salary of \$7,500 for the period September 16, 1974 through June 30, 1975.
218. Sue A. Brooks, Specialist, Social Science Multidisciplinary Major Program, at a salary of \$7,900 for the period September 16, 1974 through June 30, 1975.
219. Jerry C. Eyer, Assistant Professor, Social Science Multidisciplinary Major Program, at a salary of \$11,500 for the period September 1, 1974 through June 30, 1975.
220. Linda D. Ulrey, Specialist, Social Science Multidisciplinary Major Program, 50% time, at a salary of \$3,800 for the period September 16, 1974 through June 30, 1975.
221. Barbara A. Drake, Instructor, American Thought and Language, at a salary of \$2,400 for the period September 16, 1974 through December 15, 1974.
222. Sara E. Elgammal, Instructor, American Thought and Language, at a salary of \$2,600 for the period September 16, 1974 through December 15, 1974.
223. Kenneth A. Howe, Instructor, American Thought and Language, 66-2/3% time, at a salary of \$1,600 for the period September 16, 1974 through December 15, 1974.
224. Richard M. Rollins, Instructor, American Thought and Language, at a salary of \$2,400 for the period September 16, 1974 through December 15, 1974.
225. Joseph W. Bendersky, Instructor, Humanities, at a salary of \$8,250 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
226. Catherine M. Jones, Instructor, Humanities, at a salary of \$8,250 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.
227. Frankie J. Brown, Instructor, Natural Science, at a salary of \$9,000 per year on a 10-month basis, effective September 1, 1974 through June 30, 1975.
228. Nell E. Ruby, Instructor, Natural Science, 67% time, at a salary of \$6,300 for the period September 1, 1974 through March 31, 1975.
229. Glenda Nalls Hammond, Instructor, Reading Specialist, Office of Academic Services/Learning Resources Center, 50% time, at a salary of \$4,750 per year on a 10-month basis, effective September 1, 1974 through June 30, 1975.
230. William Thomas Cross, Instructor, Racial and Ethnic Studies, 50% time, at a salary of \$6,500 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
231. Victor John Hanby, Visiting Assistant Professor, Racial and Ethnic Studies, at a salary of \$2,400 for the period June 19, 1974 through August 30, 1974.
232. Luis C. Gonzales, Instructor, Racial and Ethnic Studies, at a salary of \$13,500 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
233. Pauline T. Stone, Instructor, Racial and Ethnic Studies, 50% time, at a salary of \$6,000 for the period September 1, 1974 through June 30, 1975.
234. Charles Harry Coy, Associate Professor, Large Animal Surgery and Medicine, at a salary of \$24,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.
235. Dennis Richard Geiser, Resident Instructor, Large Animal Surgery and Medicine, at a salary of \$10,000 per year on a 12-month basis, effective August 26, 1974 through June 30, 1975.
236. Cynthia Jean Kuder, Instructor, Large Animal Surgery and Medicine, at a salary of \$10,000 per year on a 12-month basis, effective October 1, 1974 through June 30, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments

Appointments, cont.

237. Aristides Herrero-Alva, Adjunct Professor, Microbiology and Public Health, var. time, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.
238. Parvaneh Kaveh-Yamini, Research Associate, Microbiology and Public Health, 50% time, at a salary of \$5,000 per year on a 12-month basis, effective August 1, 1974 through December 31, 1974.
239. Parvaneh Kaveh-Yamini, Research Associate, Microbiology and Public Health, 50% time, at a salary of \$5,000 per year on a 12-month basis, effective January 1, 1975 through March 31, 1975.
240. Maurline M. Preache, Postdoctoral Fellow, Pharmacology, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.
241. Frank Anthony Kutyna, Assistant Professor, Physiology, at a salary of \$15,000 per year on a 12-month basis, effective September 1, 1974 through October 31, 1974.
242. Kuew-Hsiung Lu, Research Associate, Physiology, at a salary of \$10,000 per year on a 12-month basis, effective July 1, 1974 through June 30, 1975.
243. Patrick J. Dewevre, Visiting Instructor, Small Animal Surgery and Medicine, without pay on a 12-month basis, effective October 1, 1974 through September 30, 1975.
244. Lilli Pfister-Ott, Instructor-Comparative Medicine, Center for Laboratory Animal Resources, at a salary of \$8,000 for the period September 1, 1974 through May 31, 1975.
245. Joseph H. Schenkel, Instructor-Animal Technology, Center for Laboratory Animal Resources, at a salary of \$12,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
246. Donald F. Aschom, Specialist, Continuing Education, with job security, at a salary of \$19,800 per year on a 12-month basis, effective September 1, 1974.
247. Clark E. DeHaven, Specialist, Continuing Education, with job security, at a salary of \$17,500 per year on a 12-month basis, effective September 1, 1974.
248. Donald M. Holmes, Specialist, Highway Traffic Safety Center, at a salary of \$18,000 per year on a 12-month basis, effective November 1, 1974 through October 31, 1976.
249. William A. Herzog, Assistant Professor, MUCIA; Dean of International Studies and Programs, at a salary of \$19,200 per year on a 12-month basis, effective October 1, 1974 through June 30, 1975.
250. Frank M. Vivio, Instructor, Special Programs, at a salary of \$1,000 per month on a 12-month basis, effective September 1, 1974 through December 31, 1974.
251. Michael J. Conwell, Assistant Director, Honors College, at a salary of \$11,500 per year on a 12-month basis, effective September 15, 1974.
252. Stephanie C. Perentesis, Librarian, Libraries, at a salary of \$10,500 per year on a 12-month basis, effective September 1, 1974.
253. Connie Poole, Librarian, Libraries, at a salary of \$10,000 per year on a 12-month basis, effective August 19, 1974.
254. Nellie T. Hardy, Instructor, Institutional Research, at a salary of \$1,200 per month on a 12-month basis, effective September 16, 1974 through June 30, 1975.
255. Ruth A. Lezotte, Instructor, Institutional Research, at a salary of \$1,200 per month on a 12-month basis, effective September 1, 1974 through June 30, 1975.
256. Sylvia L. Sharma, Instructor, Institutional Research, at a salary of \$14,000 per year on a 12-month basis, effective September 1, 1974 through August 31, 1975.
257. Marsha L. Webb, Instructor, Institutional Research, at a salary of \$11,550 per year on a 12-month basis, effective October 16, 1974 through June 30, 1975.
258. John Stuart Crossman, Assistant Professor, Military Science, without pay on a 12-month basis, effective August 9, 1974 through June 30, 1975.
259. Clark C. Martin, Professor and Chairman, Military Science, without pay on a 12-month basis, effective September 1, 1974 through August 31, 1977.
260. June Jacobson, Instructor, Counseling Center, at a salary of \$14,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.

A. PERSONNEL CHANGES, continued

September 20, 1974

Appointments, cont.

Appointments

261. Sandra K. Pinches, Instructor, Counseling Center, 50% time, at a salary of \$6,750 per year on a 12-month basis, effective September 16, 1974 through June 30, 1975.

Motion was made by Trustee Martin, seconded by Trustee Radcliffe, to approve the Resignations, Leaves, Transfers and Changes in Assignment, Salary Changes, and Appointments. Motion carried by a vote of 6 to 1, Trustee Huff voting "No."

Personnel RecommendationsPersonnel
Recommendations

It is recommended that the following positions be established:

1. For Crop and Soil Sciences:
 - a. Crop Science Aide C-T IX
 - b. Laboratory Technician C-T VIII
 - c. Half-time Laboratory Research Aide C-T VII
 - d. Departmental Secretary C-T V
 - e. Half-time Departmental Secretary C-T V
2. Laboratory Technician C-T VIII for Dairy Science
3. Director Executive Programs A-P 15 for the Dean's Office, College of Business
4. Half-time Departmental Secretary C-T V for the Dean's Office, College of Education
5. Senior Clerk-Stenographer C-T V for the Office of the Dean, College of Engineering
6. Half-time Senior Clerk-Typist C-T V for the Division of Engineering Research
7. Departmental Secretary C-T V for Computer Science
8. Peripheral Operator C-T VI for the Computer Laboratory
9. Senior Clerk-Stenographer C-T V for Family Ecology
10. 2 Administrative Assistant I A-P 8 for the Dean's Office, College of Human Medicine
11. Laboratory Technician C-T IX for the Department of Biochemistry, Human Medicine
12. For the Department of Medicine:
 - a. Departmental Secretary C-T V
 - b. Medical Secretary C-T V
13. Laboratory Research Aide C-T IV for Microbiology and Public Health, Human Medicine
14. Cytologist C-T X for Pathology, Human Medicine
15. For Pharmacology, Human Medicine:
 - a. Laboratory Technician C-T VII
 - b. Departmental Secretary C-T V
 - c. Senior Clerk C-T IV
16. Departmental Secretary C-T V for Psychiatry, Human Medicine
17. For the Department of Surgery:
 - a. Principal Clerk C-T VI
 - b. Senior Accounting Clerk C-T V
18. For the Office of Health Services Education and Research:
 - a. Research Assistant/Social Science A-P 7
 - b. Senior Clerk-Stenographer C-T V
19. For the Office of Medical Education Research and Development, Human Medicine:
 - a. Graphics Technician C-T VIII
 - b. Senior Departmental Secretary C-T VII
20. Biochemistry Technician C-T VIII for Biochemistry, Natural Science
21. For Biophysics, Natural Science:
 - a. Senior Clerk-Stenographer C-T V
 - b. Laboratory Research Aide C-T II
 - c. Half-time Clerk-Typist C-T II
22. For Entomology, Natural Science:
 - a. Senior Research Assistant Natural/Health Science A-P 9
 - b. Research Assistant Natural/Health Science A-P 7
 - c. Research Aide C-T V
23. Laboratory Technician C-T VII for Microbiology and Public Health, Natural Science
24. Departmental Secretary C-T V for the Department of Zoology, Natural Science
25. For the Office of the Dean, College of Osteopathic Medicine:
 - a. Lead Systems Analyst A-P 13
 - b. Administrative Assistant I A-P 8
 - c. Office Assistant C-T VIII
 - d. Principal Clerk C-T VI
 - e. Senior Clerk-Typist C-T V (dual with College of Human Medicine)
26. Department of Biomechanics:
 - a. Histology Technician C-T VIII
 - b. Research Aide C-T V
27. Principal Clerk C-T VI for Pharmacology, Osteopathic Medicine
28. Laboratory Technician C-T IV for Pharmacology, Veterinary Medicine
29. Departmental Secretary C-T V for Computer Institute for Social Science Research
30. Veterinary X-Ray Aide C-T VII for Small Animal Surgery and Medicine
31. Half-time Student Advisor A-P 8 for the Dean of International Studies and Programs
32. Senior Clerk-Typist C-T V for the Health Care Authority
33. For the Assistant Provost for Special Programs:
 - a. Departmental Secretary C-T V
 - b. Clerk-Stenographer C-T III
34. For the Instructional Media Center:
 - a. Writer/Director A-P 10
 - b. 2 Film Production Camera Operator C-T VIII
35. Senior Library Clerk C-T IV for the Libraries
36. Technical Writer A-P 8 for Data Processing

Personnel

REcommendations

A. PERSONNEL CHANGES, continued

September 20, 1974

Establishment of positions, cont.

37. For Housing and Food Services:
 - a. Training Coordinator A-P 14
 - b. Receptionist Clerk C-T I for Mason Abbot Hall
38. For Physical Plant:
 - a. Engineer III A-P 13 for Maintenance Supervision
 - b. Administrative Assistant II A-P 10
39. Executive Secretary C-T VIII for the MSU Development Fund

The following position reclassifications are recommended:

1. Senior Clerk C-T IV to Departmental Secretary C-T V for Agricultural Engineering
2. For Crop and Soil Sciences:
 - a. Laboratory Technician C-T VII to Senior Research Assistant Natural/Health Sciences A-P 9
 - b. Departmental Secretary C-T V to Principal Clerk C-T VI
3. Research Aide C-T I to Laboratory Research Aide C-T VII for Fisheries and Wildlife
4. Clerk-Typist C-T II to Senior Clerk-Stenographer C-T V for Management
5. Departmental Secretary C-T V to Senior Departmental Secretary C-T VII for the Dean's Office, College of Human Medicine
6. Biochemistry Technician C-T VIII to Senior Research Assistant Natural/Health Science A-P 9 for Biochemistry, Human Medicine
7. Research Assistant C-T IX to Senior Research Assistant Natural/Health Sciences A-P 9 for Human Development
8. Senior Clerk C-T IV to Medical Technician C-T VII for Medicine
9. For the Department of Pharmacology:
 - a. Senior Departmental Secretary C-T VII to Executive Secretary C-T VIII, Human and Veterinary Medicine
 - b. Principal Clerk C-T VI to Office Assistant C-T VII, Human and Veterinary Medicine
10. For the Department of Surgery:
 - a. Laboratory Technologist from C-T VIII to C-T IX
 - b. Laboratory Technician from C-T VII to C-T VIII
11. For the Office of Health Services Education and Research:
 - a. Research Assistant C-T X to Senior Research Assistant/Social Science A-P 9
 - b. Research Assistant C-T VIII to Research Assistant/Social Science A-P 7
 - c. 60% time Research Assistant C-T VIII to 100% time Senior Research Assistant/Social Science A-P 9
 - d. 50% time Research Assistant C-T VIII to 100% time Senior Research Assistant/Social Science A-P 9
 - e. 50% time Research Assistant C-T VIII to 100% time Research Assistant/Social Science A-P 7
12. For the Office of Medical Education Research and Development, Human Medicine:
 - a. Senior Clerk-Stenographer C-T V to Senior Departmental Secretary C-T VII
 - b. Senior Clerk C-T IV to Departmental Secretary C-T V
13. For Botany and Plant Pathology, Natural Science:
 - a. Botany and Plant Pathology Technician C-T IX to Senior Research Assistant Natural/Health Science A-P 9
 - b. Laboratory Technician from C-T VII to C-T VIII
14. Senior Clerk C-T IV to Senior Clerk-Stenographer C-T V for Chemistry
15. Entomology Technician (OC) from C-T IX to C-T XI for Entomology, Natural Science
16. Laboratory Supervisor C-T XII to Supervisor Research A-P 10 for the MSU/AEC Plant Research Laboratory, Natural Science
17. Research Assistant from C-T VII to C-T VIII for Microbiology and Public Health, Osteopathic Medicine
18. Departmental Secretary C-T V to Principal Clerk C-T VI for Osteopathic Medicine
19. Clerk-Stenographer C-T III to Departmental Secretary C-T V for Geography
20. Office Supervisor from C-T VIII to C-T IX for Sociology, Social Science
21. Clerk-Typist C-T II to Senior Clerk-Stenographer C-T V for Urban Planning and Landscape Architecture
22. Senior Departmental Secretary C-T VII to Office Supervisor C-T VIII for the Computer Institute for Social Science Research
23. Clerk-Typist C-T II to Senior Clerk C-T IV for the Office of the Dean, University College
24. For the Office of Student Affairs, University College:
 - a. Clerk-Typist C-T II to Senior Clerk C-T IV
 - b. 50% time, 10-month Clerk-Typist C-T II to Senior Clerk C-T IV
25. Senior Clerk C-T IV to Senior Departmental Secretary C-T VII for the Learning Resources Center
26. 3 Clerk-Stenographer C-T III to Senior Clerk C-T IV for Residence Halls Instruction, University College
27. Research Assistant C-T IX to Assistant Editor A-P 8 for the Dean of Urban Development
28. Veterinary Clinic Technician from C-T VI to C-T VII for Large Animal Surgery and Medicine
29. X-Ray Technician from C-T VIII to C-T IX for Small Animal Surgery and Medicine and Large Animal Surgery and Medicine
30. For Continuing Education:
 - a. Principal Clerk C-T VI to Senior Departmental Secretary C-T VII
 - b. Senior Clerk C-T IV to Departmental Secretary C-T V
31. Editor C-T VII to Assistant Editor A-P 8 for the Institute for Community Development
32. Principal Clerk C-T VI to Senior Departmental Secretary C-T VII for Internal Audit
33. For the University Health Center:
 - a. Office Assistant from C-T VIII to C-T IX
 - b. Office Supervisor from C-T VII to C-T VIII
 - c. 5 Clerk-Typist C-T II to Senior Clerk-Typist C-T V
 - d. Clerk C-T I to Senior Clerk-Typist C-T V

A. PERSONNEL CHANGES, continued

September 20, 1974

Personnel
RecommendationsPersonnel Recommendations, cont.Position reclassifications, cont.

34. Senior Clerk C-T IV to Departmental Secretary C-T V for the State News
35. 2 Senior Clerk C-T IV to Departmental Secretary C-T V for the Office of Admissions and Scholarships
36. For the Instructional Media Center:
 - a. Writer-Director A-P 10 to Senior Writer-Director A-P 11
 - b. Engineer-Coordinator C-T XII to Engineer II A-P 12
 - c. Graphic Arts Supervisor C-T X to Supervisor Design Graphics A-P 10
 - d. Office Supervisor C-T VIII to Supervisor, Instructional Media Center A-P 9
 - e. Facility Supervisor C-T X to Supervisor Service I A-P 8
 - f. Graphic Technician C-T VIII to Graphic Artist A-P 7
 - g. Graphic Technician C-T VII to Graphic Artist A-P 7
37. For Instructional TV:
 - a. Manager Instructional Development Production A-P 13 to Program/Production Manager Telecommunications A-P 14
 - b. Assistant Chief TV Engineer from A-P 11 to A-P 12
 - c. 4 Instructional Developer TV A-P 11 to Senior Producer/Director Telecommunications A-P 12
 - d. TV Design and Graphic Artist C-T VIII to Graphics Artist A-P 7
38. For Radio Broadcasting:
 - a. Program Manager Radio Station A-P 13 to Program/Production Manager Telecommunications A-P 14
 - b. Senior Producer TV A-P 11 to Senior Producer/Director Telecommunications A-P 12
39. For TV Broadcasting:
 - a. Coordinator TV Projects A-P 11 to Senior Producer/Director Telecommunications A-P 12
 - b. Senior Producer TV A-P 11 to Senior Producer/Director Telecommunications A-P 12
 - c. 5 Producer TV A-P 10 to Producer/Director Telecommunications V A-P 11
 - d. Supervisor Operations/Facility from A-P 10 to A-P 11
 - e. Producer Director TV A-P 9 to Producer/Director Telecommunications IV A-P 10
 - f. TV Film Director A-P 7 to Producer/Director Telecommunications II A-P 8
40. For TV Broadcasting and Center for Urban Affairs:
 - a. Producer TV A-P 10 to Producer/Director Telecommunications V A-P 11
 - b. Producer Director TV A-P 9 to Producer/Director Telecommunications IV A-P 10
41. 3 Senior Library Clerk C-T IV to Principal Library Clerk C-T VI for Libraries
42. For Intercollegiate Athletics:
 - a. Assistant Director Athletics/Business from A-P 14 to A-P 15
 - b. Office Supervisor C-T XII to Supervisor Athletic Ticket Office A-P 8
43. Assistant Director Labor Relations from A-P 12 to A-P 13 for the Assistant Vice President for Personnel and Employee Relations
44. Budget Officer A-P 8 to Assistant to the Budget Officer A-P 11 for the Vice President for Business and Finance, dual with the Provost's Office
45. For the Comptroller:
 - a. Office Assistant from C-T VII to C-T VIII
 - b. Senior Departmental Secretary C-T VII to Office Assistant C-T VIII
 - c. Principal Clerk C-T VI to Office Assistant C-T VII
 - d. Senior Clerk C-T IV to Principal Clerk C-T VI
 - e. 7 Senior Clerk C-T IV to Senior Accounting Clerk C-T V
 - f. Senior Clerk C-T IV to Principal Clerk C-T VI
 - g. Senior Accounting Clerk C-T V to Office Assistant C-T VII
 - h. Accounting Clerk C-T III to Senior Accounting Clerk C-T V
 - i. Accounting Clerk C-T III to Senior Accounting Clerk C-T IV
 - j. 5 Accounting Clerk C-T III to Senior Clerk C-T IV
 - k. 50% time Accounting Clerk C-T III to Senior Clerk C-T IV
 - l. 2 Teller C-T III to Senior Clerk C-T IV
46. Data Preparation Operator C-T V to Assistant Supervisor/Data Preparation C-T VII for Data Processing
47. Senior Food Supervisor C-T IX to Manager Food Service A-P 9 for Yakeley-Gilchrist Cafeteria
48. 2 Clerk-Typist C-T II to Clerk-Stenographer C-T III for Alumni Relations
49. For the MSU Development Fund:
 - a. Director Development Fund from A-P 16 to A-P 17
 - b. Office Supervisor from C-T VII to C-T VIII
50. 2 Clerk-Stenographer C-T III to Senior Clerk C-T IV for the Counseling Center
51. 2 75% time Student Service Assistant A-P 9 to Senior Student Services Assistant A-P 11 for the Dean of Students Office
52. Senior Departmental Secretary C-T VII to Executive Secretary C-T VIII for the Division of Residence Halls, Vice President for Student Affairs
53. For Information Services:
 - a. Producer TV A-P 10 to Producer Director Telecommunications V A-P 11
 - b. 2 Assistant Editor A-P 8 to Associate Editor A-P 11
 - c. Assistant Editor A-P 8 to University Information Officer A-P 9

Other Changes

1. Clerk-Stenographer C-T III from 50% time to 75% time for the Cooperative Extension Service
2. Senior Departmental Secretary C-T VII from 50% time to 75% time for Economics
3. Departmental Secretary C-T V from 50% time to 75% time for the Dean's Office, College of Human Ecology

A. PERSONNEL CHANGES, continued

September 20, 1974

Personnel
RecommendationsPersonnel Recommendations, cont.Other Changes, cont.

4. Staff Nurse A-P 7 from 50% time to 100% time for the Department of Medicine
5. Clerk-Typist C-T II from 50% time to 100% time for American Thought and Language

On motion by Trustee Stevens, seconded by Trustee Thompson, it was unanimously voted to approve the Personnel Recommendations.

Retirements

Retirements

- | | |
|---------------------|--|
| Leon W. Alwood | 1. Retirement of Leon W. Alwood, Agricultural Technician, Department of Botany and Plant Pathology, effective October 1, 1974. Mr. Alwood was born May 10, 1909 and has been employed by the University since June 22, 1955. |
| Florence M. Bentley | 2. Retirement of Florence M. Bentley, Custodian, Physical Plant, effective October 1, 1974. Miss Bentley was born December 18, 1909 and has been employed by the University since October 1, 1959. |
| Scott I. Buckley | 3. Retirement of Scott I. Buckley, Maintenance Man, Kellogg Center, effective October 1, 1974. Mr. Buckley was born September 18, 1909 and has been employed by the University since August 12, 1952. |
| Margaret M. Dailey | 4. Retirement of Margaret M. Dailey, Food Service Worker, Crossroads Cafeteria, effective October 1, 1974. Mrs. Dailey was born September 10, 1908 and has been employed by the University since September 21, 1959. |
| Hugh D. Daugherty | 5. One-year terminal leave for Hugh D. Daugherty, Professor and Special Assistant to the Vice President for Development, University Development, from September 1, 1974 to August 31, 1975, and retirement as Professor Emeritus effective September 1, 1975 on the basis of more than 25 years of service to the University. Professor Daugherty was born September 8, 1915 and has been a member of the faculty since January 1, 1947. |
| Roy Gearhart | 6. Disability retirement for Roy Gearhart, Mechanic, Department of Food Science and Human Nutrition, effective October 1, 1974. Mr. Gearhart was born March 20, 1912 and has been employed by the University since November 6, 1961. |
| Ernest A. Gubry | 7. Retirement of Ernest A. Gubry, Plumber, Physical Plant, effective October 1, 1974. Mr. Gubry was born August 28, 1914 and has been employed by the University since August 27, 1948. |
| Dale E. Hathaway | 8. Retirement of Dale E. Hathaway as Professor Emeritus, Department of Agricultural Economics, effective September 1, 1974 on the basis of 25 or more years of service to the University. The basic retirement salary is to be deferred until July 1, 1990. Mr. Hathaway was born June 28, 1925 and has been a member of the faculty since September 1, 1948. |
| Helen B. Meach | 9. Retirement of Helen B. Meach, Extension Home Economist, Cooperative Extension Service, effective November 1, 1974. Mrs. Meach was born October 29, 1909 and has been a staff member of the University since July 1, 1961. |
| Edward C. Miller | 10. Retirement of Edward C. Miller as Professor Emeritus, Department of Animal Husbandry, effective January 1, 1975. Professor Miller was born April 26, 1916 and has been a member of the faculty since January 1, 1955. |
| Arthur C. Moon | 11. Retirement of Arthur C. Moon, Animal Caretaker, Center for Laboratory Animal Resources, effective October 1, 1974. Mr. Moon was born March 28, 1910 and has been employed by the University since September 23, 1959. |
| Ruth M. Murphy | 12. Retirement of Ruth M. Murphy, Office Assistant, Instructional Media Center, effective October 1, 1974. Mrs. Murphy was born April 24, 1910 and has been employed by the University since September 6, 1955. |
| Harvey F. Pajunen | 13. Retirement of Harvey F. Pajunen, Laborer, Crop and Soil Sciences, effective October 1, 1974. Mr. Pajunen was born February 25, 1911 and has been employed by the University since April 9, 1951. |
| Esther M. Reed | 14. Retirement of Esther M. Reed as Assistant Professor Emeritus, Department of American Thought and Language, effective July 1, 1975. Professor Reed was born April 2, 1910 and was first employed as a faculty member September 25, 1944. She has been a member of the regular faculty since September 1, 1972. |
| Orden C. Smucker | 15. One-year consultantship with agreed upon duties and responsibilities for Orden C. Smucker, Professor, Department of Social Science, from July 1, 1974 to June 30, 1975, and retirement as Professor Emeritus effective July 1, 1975. Professor Smucker was born September 9, 1909 and has been a member of the faculty since September 1, 1945. |
| Paul R. Sweet | 16. Retirement of Paul R. Sweet as Professor Emeritus, Department of History, effective September 1, 1974. Professor Sweet was born March 14, 1907 and has been a member of the faculty since September 1, 1968. |

A. PERSONNEL CHANGES, continued

September 20, 1974

Retirements, cont.

17. Retirement of Opal D. Young, Office Assistant, Evaluation Services, effective October 1, 1974. Mrs. Young was born September 14, 1909 and has been employed by the University since September 1, 1949.

Retirements,
cont.

Opal D. Young

On motion by Trustee Carrigan, seconded by Trustee Stack, it was unanimously voted to approve the Retirements.

Deaths

Deaths

1. Report of the death of Martha L. Kuhn, Home Economist, Cooperative Extension Service, on July 25, 1974. Mrs. Kuhn was born October 16, 1909 and had been employed by the University since July 1, 1955.
2. Report of the death of Truman S. McClellan on July 26, 1974. Mr. McClellan was born June 9, 1898, was employed by the University on December 11, 1947, and was a Custodian in Physical Plant at the time of his retirement July 1, 1964.
3. Report of the death of George Amundson on August 3, 1974. Mr. Amundson was born July 5, 1894, was employed by the University on March 1, 1922, and was Assistant Professor of Agricultural Engineering at the time of his retirement July 1, 1958.
4. Report of the death of Aloysius J. Hesse on August 19, 1974. Mr. Hesse was born April 4, 1894, was employed by the University on May 1, 1939, and was a Building Maintenance Supervisor at the time of his retirement July 1, 1961.
5. Report of the death of John A. Ramsey on September 2, 1974. Mr. Ramsey was born November 5, 1903, was employed by the University on September 1, 1940, and was Professor, of Romance Languages at the time of his retirement July 1, 1970.
6. Report of the death of John Heppinstall on September 18, 1974. Mr. Heppinstall was born May 11, 1891, was employed by the University on November 16, 1914, and was an Instructor in Athletics at the time of his retirement July 1, 1959.

Trustee Thompson asked that an appropriate letter of sympathy be sent to Mrs. Heppinstall.

B. GIFTS AND GRANTSGifts and
Grants

1. Gift of a Perkins diesel engine, model AT6-354 valued at \$1,000; a Diesel tractor, model 1130 valued at \$4,500; and a miscellaneous tractor and reverse side for listing valued at \$3,000 from Massey Ferguson, Inc., Detroit, to be used for laboratory instruction in the Department of Agricultural Engineering.
2. Gift of a Raytheon Modem telephone valued at \$1,007 from the National Science Foundation to be used for research under the direction of Clarence Suelter in the Department of Biochemistry.
3. Gift of a polybrominated biphenyl contaminated cow valued at \$1,000 from the Ted Halbert Farms, Battle Creek, to be used as meat in mink research under the direction of Richard Aulerich in the Department of Poultry Science.
4. Gift of 699 pullets and 12 pounds of polybrominated biphenyl with a total value of \$1,697.75 from Farm Bureau Services, Inc., Lansing, to be used for research under the direction of H. C. Zindel in the Department of Poultry Science.
5. Gift of 29 reference books valued at \$75 from Anthony J. Pajas, Charlotte, Michigan, to be used in the User Information Center, Computer Laboratory.
6. Gift of respiratory function equipment and supplies with a total value of \$15,000 from Duke University, Durham, North Carolina, to be used in respiratory physiology research under the direction of Samuel McMahon in the Department of Medicine.
7. Gift of a Lab-Line Photoelectric Tachometer valued at \$171 from Martha Thomas, East Lansing, to be used for calibration and maintenance of department centrifuges in the Department of Pathology.
8. Gift of a boat trailer valued at \$136 from Sam B. Upchurch, Land O'Lakes, Florida, to facilitate the movement of a 12-foot aluminum boat belonging to the Department of Geology.
9. Gift of 7 rolls of thermal insulation felt valued at \$829 from the National Science Foundation to be used for research under the direction of Henry G. Blosser in the Cyclotron Laboratory.
10. Gift of 144 professional journals valued at \$144 from Arthur Seagull, Okemos, for use in the Department of Psychology Reading Room.
11. Gift of an Ampex 600 and a Unidyne microphone valued at \$400 from Roland Robinson, Okemos, to be used in the production of radio programs in Radio Broadcasting.
12. Grants to be used for scholarship purposes as follows:
 - a. \$659,280 from the Department of Health, Education, and Welfare for payments to be made to students under the Basic Educational Opportunity Grant program for the 1974-75 academic year

Gifts and
Grants

B. GIFTS AND GRANTS, continued

September 20, 1974

12. Grants to be used for scholarship purposes, cont.
 - b. \$12,098 from the Department of Health, Education, and Welfare as additional scholarship funds for academic year 1973
 - c. \$1,200 from the Michigan Association of FFA, Lansing, for scholarships in the College of Agriculture and Natural Resources to encourage students to enroll in agribusiness and natural resources education
 - d. \$2,000 from the Moorman Manufacturing Co., Quincy, Illinois, for students in the College of Agriculture and Natural Resources
 - e. \$540 from Hancor, Inc., Findlay, Ohio, for students in the Department of Agricultural Engineering and honoring George Amundson
 - f. \$1,000 from the Packaging Institute/USA/Chicago Chapter, Barrington, Illinois, for a student in the School of Packaging
 - g. \$230 from various donors for recipients to be selected by the Ag Tech Office
 - h. For students in the Food Systems Economics and Management program:
 - \$1,500 from Brooks Products, Inc., Holland
 - \$2,500 from H. J. Heinz Company Foundation, Pittsburgh
 - \$2,000 from the Thomas J. Lipton Foundation, Inc., Englewood Cliffs, N.J.
 - \$1,500 from Philip Morris, Inc., New York, N.Y.
 - \$750 from the NFBA Foundation, Inc., Washington, D.C.
 - i. \$1,000 from the Duncan Hines Foundation, Ithaca, N.Y., to continue the Duncan Hines Scholarship, recipients to be selected by the School of Hotel, Restaurant, and Institutional Management
 - j. \$400 from Stouffer Foods Corporation Fund, Cleveland, Ohio, to be given on the basis of good, average scholarship ability and financial need
 - k. For students in the College of Engineering:
 - \$750 from the Standard Oil Co. of California
 - \$1,100 from the Western Electric Fund, Rolling Meadows, Ill.
 - l. For students in the College of Human Ecology:
 - \$1,500 from the Farmers & Mfg. Beet Sugar Assoc.
 - \$300 from the Stouffer Foods Corporation Fund, Cleveland, Ohio
 - m. \$600 from the Woman's Auxiliary, Wayne County Medical Society, Dearborn, for a medical student who is a resident of Wayne County
 - n. \$1,000 from the First State Savings Assoc. of East Lansing to be used for long term loans to students majoring in mathematics or to students studying in an area related to savings and loan associations in the College of Business; to be called the Stanley E. Crowe Memorial Fund
 - o. \$4,338 from the U.S. Department of Justice, Washington, D.C., to be used for Criminal Justice internship stipend
 - p. \$3,000 from the Alvin M. Bentley Foundation, Owosso, for four scholarship awards
 - q. \$300 from Stouffer Foods, Solon, Ohio
 - r. \$125 from the MSU Alumnae Club of Western New York, Williamsville, N.Y., for a student from western New York
 - s. \$500 from Ralston Purina, St. Louis, Missouri, for a scholarship for Gary L. Dittmer
 - t. \$200 from Esther H. Knierim, Toledo, Ohio, as a contribution to the Martha M. Knierim Memorial Scholarship Fund
 - u. \$700 from the Walker Manufacturing Co., Racine, Wisconsin, as an unrestricted grant
13. Grants as follows to the MSU Development Fund:
 - a. \$2,182 from various donors for the Faculty Scholarship Fund
 - b. For the Charles Force Memorial Scholarship:
 - \$100 from A. Edwin Baur, Kalamazoo
 - \$1,250 from Smith Brothers Elevators, Lake Odessa
 - c. \$116 from various donors for the Mildred B. Erickson Fellowship
 - d. \$100 from the Woman's Society of Peoples Church, East Lansing, for the Community Volunteers for International Programs Scholarship fund
 - e. \$100 from Gustave and Alice Thorpe, South Haven, for the Alice Cutler Thorpe Graduate Scholarship
 - f. \$100 from Hiram L. Fong, Washington, D.C. for the Lee Scholarship Fund
 - g. \$100 from the Dow Chemical Co., Midland, as a matching gift from Mr. and Mrs. Charles Klemkosky for the Julie Klemkosky Memorial fund
 - h. \$150 from Edward C. Ingraham, Okemos, for the Performing Arts Center
 - i. For the Gypsy Scholar:
 - \$500 from Lynn Orilla Scott, East Lansing
 - \$500 from Ana Lizette Bishop, East Lansing
 - j. For the A. E. Halverson String Scholarship:
 - \$100 from Alice D. Nelson, East Lansing
 - \$100 from Clarence H. Nelson, East Lansing
 - k. \$200 from William F. Randolph, Birmingham, for the Management Education Center
 - l. \$1,000 from the Ransom Fidelity Co., Lansing, for the International Music Festival
 - m. \$4,000 from Mr. and Mrs. Michael LePere, East Lansing, for the College of Education Dean's Discretionary Fund
 - n. \$300 from the MSU Alumni Association for the Geriatric Six Plus One Group's project
 - o. \$100 from Frederick M. Newberry, Detroit, for the Michigan Osteopathic Society Long Term Loan Fund
 - p. For the Veterinary Clinic Library:
 - \$25 from Student Wives for Class of June 1972
 - \$200 from the Women's Auxiliary to the Michigan Vet. Med. Assoc.
 - q. \$49.90 from the Women's Auxiliary, Western Michigan Vet. Med. Assoc., in memory of Marion Westcott and Marie Khare for the purchase of two books for the College of Veterinary Medicine

B. GIFTS AND GRANTS, continued

September 20, 1974

Gifts and
Grants

13. Grants to the MSU Development Fund, cont.
- r. For the Department of Small Animal Surgery & Medicine:
 - \$100 from Drs. A. Thomas Evans and Lorel K. Anderson Evans, Haslett
 - \$3,020.80 from Parke, Davis, & Company, Detroit
 - \$150 from the Schering Corporation, Bloomfield, N.J.
 - s. \$50 from Mr. and Mrs. William D. Hayford, East Lansing, for the Library in memory of Bill Paine
 - t. \$50 from Barrett Lyons, East Lansing, for the I.M. Gift Account
 - u. \$5 from Martha J. Sheerin, East Lansing, for the I.M. Sports Account
 - v. For the Football Bust:
 - \$100 from Mark W. Harrold, East Lansing
 - \$250 from Tim E. Tarry, Lansing
 - w. For Hockey:
 - \$100 from I.B.M., Armonk, New York
 - \$50 from the Textron Charitable Trust as a matching gift from Lee Hathaway
 - \$435 from various donors
 - x. For Swimming:
 - \$25 from David L. McCaffree, Dallas, Texas
 - \$200 from Howard D. Wilson, Lansing
 - y. \$100 from John D. Shingleton, East Lansing, for varsity tennis
 - z. \$5,271.83 from various donors for the Wrestling Scholarship fund
 - aa. Unrestricted grants:
 - \$3,702.58 from the Estate of Nicholas A. Kessler, Escanaba
 - \$3,000 from the Estate of Henry J. Schneider, Bethesda, Md.
 - \$5,000 from an anonymous donor

It is recommended that \$552,245.58 representing gifts contributed by alumni and friends through the Michigan State University Development Fund in 1973-74 be accepted by the Board of Trustees to underwrite the continuing programs supported by annual allocations from the Michigan State University Development Fund.

The total of all gifts contributed during 1973-74 fiscal year was \$2,525,292.14. Of this total the Board of Trustees previously accepted \$1,973,046.56. This earlier acceptance of certain gifts was necessitated by the fact that gifts were contributions of securities or required special handling at the time the gift was given.

SUMMARY

1973-74 Gift Deposits - Account #31-4110	\$557,300.88
Specified Projects	699,325.79
Alumni Gifts Direct to the University	7,320.01
Corporations and Foundation Gifts through MSU Development Fund:	
College of Business	91,129.78
College of Education	17,326.00
College of Engineering	67,000.57
College of Veterinary Medicine	21,924.48
College of Osteopathic Medicine	70,673.12
College of Human Medicine	15,077.69
College of Agriculture	190,303.79
College of Human Ecology	37,650.00
Extension Services	147,851.09
General University	246,449.30
Scholarships to Designated Recipient	355,959.64
Combined total - all sources 1973-74	\$2,525,292.14
Amount previously accepted by Board	<u>1,973,046.56</u>
Balance to be accepted by Board	<u>\$ 552,245.58</u>

Of the \$552,245.58 remaining to be accepted by the Trustees, \$130,411.00 was allocated to the Alumni Distinguished Scholarship Fund, \$95,074.00 to the MSU Alumni Association for administrative expenses, \$143,131.62 to the Ralph Young Scholarship Fund, \$15,513.92 to the MSU Development Fund Restricted Account, and the balance of \$168,115.04 was distributed to college and department funds, memorial funds, Development Fund unrestricted, and various cultural and special interest projects.

- 14. Grant of \$200,000 from National Science Foundation, Washington, D.C., to be used under the direction of H. E. Koenig in the Agricultural Experiment Station to develop alternatives in land use patterns and alternative policies in land use management.
- 15. Grant of \$3,000 from National Science Foundation, Washington, D.C., to be used under the direction of S. H. Wittwer in the Agricultural Experiment Station to be used at the discretion of the Director and specifically in the support of foreign travel.
- 16. Grant of \$4,750 from County of Kent, Commissioners, Grand Rapids, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of salary of an additional Extension Agent assigned to Kent County for the period January 1, 1974 through June 30, 1974.

Gifts and
Grants

B. GIFTS AND GRANTS, continued

September 20, 1974

17. Grant of \$1,333 from County of Kent, Commissioners, Grand Rapids, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of salary of additional Extension Agent for the period January 1, 1974 through February 28, 1974.
18. Grant of \$667 from County of Kent, Commissioners, Grand Rapids, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of the salary of an additional Extension Agent for the period June 1, 1974 through June 30, 1974.
19. Grant of \$2,000 from County of Saginaw, Commissioners, Saginaw, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of the salary of an additional Extension Agent for the period July 1, 1974 through September 30, 1974.
20. Grant of \$1,750 from County of Saginaw, Commissioners, Saginaw, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of the salary of an additional Extension Agent for the period January 1, 1974 through December 31, 1974.
21. Grant of \$3,500 from County of Washtenaw, Commissioners, Ann Arbor, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of the salary of an additional Extension Agent for the period July 1, 1974 through December 31, 1974.
22. Grant of \$2,300 from County of Saginaw, Commissioners, Saginaw, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to service low socio-economic families and 4-H Youth in Saginaw County.
23. Grant of \$225 from Amoco Oil Company, Youth and Educational Activities, Chicago, Illinois, to be used under the direction of N. A. Brown in the Cooperative Extension Service for use in the Petroleum Power Awards Program.
24. Grant of \$2,500 from Michigan Farm Bureau Services, Inc., Lansing, Michigan, to be used under the direction of H. Riley in the Department of Agricultural Economics to assist the Farm Bureau Services in decisions regarding the location and further operations of warehouses for the distribution of farm supplies.
25. Grant of \$173,794 from U.S. Agency for International Development, Washington, D.C., to be used under the direction of G. Johnson in the Department of Agricultural Economics for adapting, testing, and further developing the Agricultural Simulation Model as it applies to sector analysis.
26. Grant of \$6,500 from U.S. Department of Agriculture, Washington, D.C., to be used under the direction of J. B. Johnson in the Department of Agricultural Economics for economic implications of nonpoint source of pollution control for fed-beef producers.
27. Grant of \$50,000 from Consumers Power Company, Jackson, Michigan, to be used under the direction of F. W. Bakker-Arkema and B. A. Stout in the Department of Agricultural Engineering for a feasibility study on utilization of heated discharge water from power plants.
28. Grant of \$1,916.75 from State of Michigan, Lansing, Michigan, to be used under the direction of F. V. Nurnberger in the Department of Agricultural Engineering for data evaluation on climate of Michigan.
29. Grant of \$50 from Jim Bader and Sons Company, Sandusky, Michigan, to be used under the direction of R. Bittner in the Department of Agricultural Engineering to be used for special recruiting expenses incurred in the recruiting of new Power Equipment Technology Program students.
30. Grant of \$25 from Keizer Equipment Company, Grand Rapids, Michigan, to be used under the direction of R. Bittner in the Department of Agricultural Engineering to be used in the recruitment of new Power Equipment Technology students.
31. Grant of \$25 from Leach Farm Equipment, Evart, Michigan, to be used under the direction of R. Bittner in the Department of Agricultural Engineering to be used in the recruitment of new Power Equipment Technology students.
32. Grant of \$25 from Weaver and Lingg, Inc., Sturgis, Michigan, to be used under the direction of R. Bittner in the Department of Agricultural Engineering for the recruitment of new Power Equipment Technology Program students.
33. Grant of \$25 from Wells Equipment Sales, Inc., Litchfield, Michigan, to be used under the direction of R. Bittner in the Department of Agricultural Engineering, to be used for the recruitment of new Power Equipment Technology Program students.
34. Grant of \$500 from WHR-Trail Creek Ranch, Cody, Wyoming, to be used under the direction of H. D. Ritchie in the Department of Animal Husbandry to cover expenditures for cow-calf operation.

B. GIFTS AND GRANTS, continued

September 20, 1974

Gifts and
Grants

35. Grant of \$6,500 from Michigan Bean Commission, Lansing, Michigan, to be used under the direction of R. J. Evans in the Department of Biochemistry for "Nutritional Unavailability of Methionine and Cystine in Dry Beans."
36. Grant of \$104,640 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of R. Barker in the Department of Biochemistry for a training grant for pre-doctoral study in Biochemistry.
37. Grant of \$39,922 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of R. A. Ronzio in the Department of Biochemistry for membrane formation in Cytodifferentiation.
38. Grant of \$17,251 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of S. D. Aust in the Department of Biochemistry for rat liver microsomal cytochrome P 450.
39. Grant of \$3,000 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of W. C. Deal, Jr., in the Department of Biochemistry for supply use for William W. Farrar, Fellow.
40. Grant of \$3,000 from American Cyanamid Company, Princeton, New Jersey, to be used under the direction of E. J. Klos in the Department of Botany and Plant Pathology to study and improve activity of dodine against apple scab and cherry leaf spot and to further study tolerance of *Venturia inaequalis* to dodine.
41. Grant of \$1,000 from American Cyanamid Company, Princeton, New Jersey, to be used under the direction of A. L. Jones in the Department of Botany and Plant Pathology to evaluate effectiveness of copper fungicide for control of tree fruit disease.
42. Grant of \$500 from Chemagro, Division of Baychem Corporation, Kansas City, Missouri, to be used under the direction of H. S. Potter in the Department of Botany and Plant Pathology to conduct studies with Dyrene in combination with organic copper compounds for control of diseases of potatoes and tomatoes.
43. Grant of \$500 from Chemagro, Division of Baychem Corporation, Kansas City, Missouri, to be used under the direction of E. J. Klos in the Department of Botany and Plant Pathology to study the fungicidal activity of experimental fungicides on apples and cherries.
44. Grant of \$250 from Cities Service Research and Development Company, Cranbury, New Jersey, to be used under the direction of D. C. Ramsdell in the Department of Botany and Plant Pathology to defray costs incurred in the testing of fungicides, including Citcop 4E, in grapes in Southwestern Michigan.
45. Grant of \$250 from Great Lakes Chemical Corporation, West Lafayette, Indiana, to be used under the direction of D. C. Ramsdell in the Department of Botany and Plant Pathology to help defray costs incurred in the testing of fumigants to control black root rot in strawberries.
46. Grant of \$500 from Kay-Fries Chemicals, Inc., Stony Point, New York, to be used under the direction of J. M. Vargas, Jr., in the Department of Botany and Plant Pathology to evaluate Exhalt 800 to improve the efficiency of turfgrass fungicides.
47. Grant of \$500 from Mallinckrodt Company, St. Louis, Missouri, to be used under the direction of H. S. Potter in the Department of Botany and Plant Pathology to evaluate new soil fungicides for effectiveness against root and crown rot of certain vegetable crops.
48. Grant of \$500 from Mallinckrodt Chemical Works, St. Louis, Missouri, to be used under the direction of J. M. Vargas, Jr., in the Department of Botany and Plant Pathology to evaluate Mallinckrodt turfgrass fungicides.
49. Grant of \$2,500 from Michigan Concord Grape Production Research Fund, Lawton, Michigan, to be used under the direction of D. C. Ramsdell in the Department of Botany and Plant Pathology to help defray costs incurred in grape virus research.
50. Grant of \$1,000 from Nalco Chemical Company, Chicago, Illinois, to be used under the direction of H. S. Potter in the Department of Botany and Plant Pathology to study the use of thickening agents in sprays applied by air and ground equipment as a means of controlling drift.
51. Grant of \$1,500 from Rohm and Haas Company, Spring House, Pennsylvania, to be used under the direction of E. J. Klos in the Department of Botany and Plant Pathology to study fungicidal activity of RH-3928 and RH-3928/Dithane.
52. Grant of \$300 from Stauffer Chemical Company, San Francisco, California, to be used under the direction of A. L. Jones in the Department of Botany and Plant Pathology to support research program involving fungicide work on deciduous fruit.
53. Grant of \$500 from Traylor Chemical and Supply Company, Royal Center, Indiana, to be used under the direction of H. S. Potter in the Department of Botany and Plant Pathology to evaluate effectiveness of copper oxide as a bacterfungicide for control of diseases of vegetables.

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GrantsB. GIFTS AND GRANTS, continued

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54. Grant of \$1,500 from American Cyanamid Company, Princeton, New Jersey, to be used under the direction of W. F. Meggitt in the Department of Crop and Soil Sciences to support work on general weed control.
55. Grant of \$2,000 from BASF-Wyandotte Corporation, Parsippany, New Jersey, to be used under the direction of D. Penner in the Department of Crop and Soil Sciences to study Bentazon metabolism.
56. Grant of \$500 from the Dow Chemical Company, Midland, Michigan, to be used under the direction of W. F. Meggitt in the Department of Crop and Soil Sciences to support 1974 weed control research including Dow experimental herbicides, DOWCO 338 and DOWCO 356.
57. Grant of \$2,000 from Malting Barley Improvement Association, Milwaukee, Wisconsin, to be used under the direction of J. E. Grafius in the Department of Crop and Soil Sciences to further research on winter barley.
58. Grant of \$500 from Wilson and George Meyer and Company, South San Francisco, California, to be used under the direction of T. J. Johnston in the Department of Crop and Soil Sciences to test commercial soybean varieties.
59. Grant of \$5,000 from Michigan Foundation Seed Association, East Lansing, Michigan, to be used under the direction of E. H. Everson in the Department of Crop and Soil Sciences to be used for the development of new wheat varieties which carry quality factors and the resistance to disease, insects, and winter killing where it is possible and feasible to incorporate such resistance.
60. Grant of \$5,000 from Michigan Foundation Seed Association, East Lansing, Michigan, to be used under the direction of M. W. Adams in the Department of Crop and Soil Sciences for the breeding of improved bean varieties, genetic studies of yield, adaptation and disease resistance in common beans, and studies on breeding methods.
61. Grant of \$5,000 from Michigan Foundation Seed Association, East Lansing, Michigan, to be used under the direction of D. D. Harpstead in the Department of Crop and Soil Sciences for the evaluation of genetic seed stocks for release for public utilization in the future.
62. Grant of \$500 from Rohm and Haas Company, Spring House, Pennsylvania, to be used under the direction of W. F. Meggitt in the Department of Crop and Soil Sciences for research studies on chemicals for weed control in field crops.
63. Grant of \$750 from 3M Company, St. Paul, Minnesota, to be used under the direction of W. F. Meggitt in the Department of Crop and Soil Sciences to help support research with 3M experimental herbicides.
64. Grant of \$1,500 from Vistron Corporation, Lima, Ohio, to be used under the direction of B. D. Knezek in the Department of Crop and Soil Sciences to evaluate potential phytotoxicity which may result from the new, Vistron ammonium nitrate product.
65. Grant of \$7,500 from Eli Lilly and Company, Greenfield, Indiana, to be used under the direction of R. S. Emery in the Department of Dairy Science to find effect of EL-917 on milk production during early lactation in cows fed limited grain.
66. Grant of \$9,720 from The Lalor Foundation, Inc., Wilmington, Delaware, to be used under the direction of H. A. Tucker in the Department of Dairy Science to support research work of Dr. Robert A. S. Welch during his sabbatical leave.
67. Grant of \$1,100 from Michigan Dairy Memorial and Scholarship Fund, Lansing, Michigan, to be used under the direction of C. A. Lassiter in the Department of Dairy Science to provide scholarships.
68. Grant of \$40,000 from U.S. Department of Agriculture, Beltsville, Maryland, to be used under the direction of L. R. Prewitt in the Department of Dairy Science to study the removal of polybrominated biphenyl's from dairy cows.
69. Grant of \$83,598 from National Institutes of General Medical Sciences, Bethesda, Maryland, to be used under the direction of J. W. Thomas in the Department of Dairy Science to provide funds to train pre-doctoral students in a broad, multi-species aspect of nutrition at MSU and increase productiveness of individual staff and departments in training graduate students in nutrition.
70. Grant of \$405 from J. Reed Alexander, Bloomfield Hills, Michigan, to be used under the direction of R. J. White in the Department of Fisheries and Wildlife to supplement grant from Trout Unlimited, Special Conservation Fund, to help defray purchase price for customized strip recorder from Telestar Electronics Corporation.
71. Grant of \$4,965 from Michigan Council of Trout Unlimited, Grayling, Michigan, to be used under the direction of R. J. White in the Department of Fisheries and Wildlife for studies of trout and habitat in the AuSable River.
72. Grant of \$1,700 from Michigan Department of Natural Resources, Lansing, Michigan, to be used under the direction of H. H. Prince in the Department of Fisheries and Wildlife as supplementary funds for continuation of graduate assistantship for Albert Bourgeois to continue woodcock study.

B. GIFTS AND GRANTS, continued

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73. Grant of \$2,000 from Trout Unlimited, Saginaw, Michigan, to be used under the direction of L. W. Gysel in the Department of Fisheries and Wildlife to make an ecological analysis for the Stranahan and Knight tracts in Crawford County, Michigan.
74. Grant of \$1,050 from Trout Unlimited, Bloomfield Hills, Michigan, to be used under the direction of R. J. White in the Department of Fisheries and Wildlife for the study of brown trout micro-habitat selection in streams and thereafter in similar subsequent studies on stream ecology.
75. Grant of \$1,000 from American Farm Bureau Research Foundation, Park Ridge, Illinois, to be used under the direction of T. Wishnitsky in the Department of Food Science and Human Nutrition to explore the use of specific gravity floatation as a method for removal of tough asparagus cuts from a larger mass containing both tough and tender pieces.
76. Grant of \$345 from J. R. Brunner, East Lansing, Michigan, to be used under the direction, of J. R. Brunner in the Department of Food Science and Human Nutrition for charges for amino acid analyzer performed for Westreco, Inc.
77. Grant of \$20,000 from Dairy Research, Inc., Rosemont, Illinois, to be used under the direction of C. M. Stine in the Department of Food Science and Human Nutrition to elucidate the physical and chemical changes which occur during the accelerated ripening of Blue-type cheeses.
78. Grant of \$9,500 from Dairy Research, Inc., Rosemont, Illinois, to be used under the direction of J. R. Brunner in the Department of Food Science and Human Nutrition to determine the effects of processing treatments on the physical and chemical properties of milk proteins.
79. Grant of \$7,528 from Dairy Research, Inc., Rosemont, Illinois, to be used under the direction of K. E. Stevenson in the Department of Food Science and Human Nutrition to investigate the possibility of using chemical indices to monitor the microbial content and predict the shelf-life of fluid dairy products.
80. Grant of \$155.30 from Ex-Cell-O Corporation, Detroit, Michigan, to be used under the direction of T. I. Hedrick in the Department of Food Science and Human Nutrition for testing effectiveness of new chemical sterilization of milk containers.
81. Grant of \$5,000 from Michigan Bean Commission, Lansing, Michigan, to be used under the direction of P. Markakis in the Department of Food Science and Human Nutrition for "Proteins and Phytic Acid of Dry Beans."
82. Grant of \$1,500 from Purdue University, West Lafayette, Indiana, to be used under the direction of R. P. Ofcarcik in the Department of Food Science and Human Nutrition as unrestricted funds to be used for instructional purposes.
83. Grant of \$5,000 from Quaker Oats Company, Barrington, Illinois, to be used under the direction of W. Chenoweth and M. R. Bennink in the Department of Food Science and Human Nutrition for unrestricted support.
84. Grant of \$4,000 from Crookham Company, Caldwell, Idaho, to be used under the direction of L. R. Baker in the Department of Horticulture to support on-going research to develop high quality hybrids adapted for production in Michigan.
85. Grant of \$1,000 from Dwarf Fruit Tree Association, Hartford, Michigan, to be used under the direction of R. F. Carlson in the Department of Horticulture for education and dissemination of research results pertaining to scion/rootstock relationship of fruit trees.
86. Grant of \$25 from Esquire Flowers, Oak Park, Michigan, to be used under the direction of J. Saylor in the Department of Horticulture to help supplement the purchase of books or periodicals for our home garden extension service.
87. Grant of \$2,500 from Joseph H. Hill Memorial Foundation, Inc., Haslett, Michigan, to be used under the direction of W. Carpenter in the Department of Horticulture to support continuing investigations of cytohistological changes occurring in rose stems during the cut flower life.
88. Grant of \$500 from Michigan Association of Cherry Producers, East Lansing, Michigan, to be used under the direction of R. L. Andersen in the Department of Horticulture to help defray travel expenses on pending trip to Europe.
89. Grant of \$280 from Michigan Association of Nurserymen, Lansing, Michigan, to be used under the direction of R. Mecklenburg in the Department of Horticulture to strengthen educational programs under Dr. Mecklenburg's direction.
90. Grant of \$350 from Michigan Foundation Seed Association, East Lansing, Michigan, to be used under the direction of G. Vest in the Department of Horticulture in support of vegetable breeding research.
91. Grant of \$2,000 from Michigan Wine Institute, Lansing, Michigan, to be used under the direction of G. S. Howell, Jr., in the Department of Horticulture to evaluate new grape cultivars for productivity, economics of production, and wine quality.

Gifts and
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92. Grant of \$2,000 from Mikkelsons, Inc., Ashtabula, Ohio, to be used under the direction of K. C. Sink in the Department of Horticulture to support on-going research on direct rooting-propagation of poinsettia.
93. Grant of \$13,750 from the Netherlands Flower Bulb Institute, Inc., New York, New York, to be used under the direction of A. DeHertogh in the Department of Horticulture to support on-going programs of applied and fundamental research relating to flower bulb forcing and postharvest physiology.
94. Grant of \$400 from Velsicol Chemical Corporation, Chicago, Illinois, to be used under the direction of A. R. Putnam in the Department of Horticulture to support on-going research programs relating to horticulture crops.
95. Grant of \$1,000 from Vlastic Foods, Inc., Lathrup Village, Michigan, to be used under the direction of S. Honma in the Department of Horticulture to develop improved pepper varieties for Michigan.
96. Grant of \$3,000 from ARCO/Polymers, Inc., Monaca, Pennsylvania, to be used under the direction of J. W. Goff in the School of Packaging to continue basic research in the control of damage in distribution.
97. Grant of \$750 from Upper Great Lakes Regional Commission, Duluth, Minnesota, to be used under the direction of D. F. Holecek in the Department of Park and Recreation Resources to help defray added expenses for the printing of Snowmobile Symposium publications.
98. Grant of \$3,000 from Mink Farmers Research Foundation, Inc., Thiensville, Wisconsin, to be used under the direction of R. J. Aulerich in the Department of Poultry Science for mink nutrition and physiology.
99. Grant of \$475 from the Upjohn Company, Kalamazoo, Michigan, to be used under the direction of R. K. Ringer and D. Polin in the Department of Poultry Science for avian nutrition and physiology.
100. Grant of \$4,600 from Human Development Commission, Caro, Michigan, to be used under the direction of R. D. Vlasin in the Department of Resource Development to foster continuation and completion of Thumb Area research on community development, community services, and related development opportunities.
101. Grant of \$5,000 from Department of State, Washington, D.C., to be used under the direction of D. Burk in the Department of Music for International Music Festival 1974-75 season.
102. Grant of \$500 from AMP Club-MSU, Inc., Detroit, Michigan, to be used under the direction of R. J. Lewis in the Dean's Office, College of Business, as an unrestricted grant.
103. Grant of \$44.25 from Mrs. Renee Firestone, East Lansing, Michigan, to be used under the direction of R. J. Lewis in the Dean's Office, College of Business, as an unrestricted grant.
104. Grant of \$100 from Alan E. Grunewald, East Lansing, Michigan, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for faculty development.
105. Grant of \$125 from Robert G. May, Seattle, Washington, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for faculty development.
106. Grant of \$100 from Roland I. Robinson, Okemos, Michigan, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for faculty development.
107. Grant of \$3,000 from Haskins and Sells Foundation, Inc., New York, New York, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for the fellowship fund.
108. Grant of \$180 from George W. Krull, Stillwater, Oklahoma, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for the fellowship fund.
109. Grant of \$20,019 from Health Resources Administration to be used under the direction of P. B. Ginsburg in the Department of Economics for research on the impact of economics stabilization programs on hospitals and hospital care.
110. Grant of \$1,600 from National Science Foundation to be used under the direction of W. Samuels in the Department of Economics for an analysis of the incidence of a hypothetical pollution tax.
111. Grant of \$450 from Eugene D. Montrone, Livingston, New Jersey, to be used under the direction of R. F. Gonzalez in the Department of Management to support faculty and graduate student research in organizational behavior and management science.

B. GIFTS AND GRANTS, continued

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112. Grant of \$3,000 from The Johnson Wax Fund, Inc., Racine, Wisconsin, to be used under the direction of J. W. Allen in the Department of Marketing and Transportation Administration for the Food Systems Economics and Management Program.
113. Grant of \$1,500 from PPG and the Associated Truck Lines, Inc., Pittsburgh, Penn., to be used under the direction of D. A. Taylor in the Department of Marketing and Transportation Administration to support the development of the marketing program and faculty at MSU.
114. Grant of \$7,125 from Westinghouse Electric Corporation, Pittsburgh, Pennsylvania, to be used under the direction of D. A. Taylor in the Department of Marketing and Transportation Administration to support doctoral dissertation research.
115. Grant of \$56 from Institute of Certified Travel Agents, Arlington, Virginia, to be used under the direction of R. L. Blomstrom in the School of Hotel, Restaurant, and Institutional Management to help defray costs of producing educational material.
116. Grant of \$88,500 from National Science Foundation, Washington, D.C., to be used under the direction of T. F. Baldwin in the Department of Television and Radio to design studies for applications of interactive (two-way) cable television in urban administration and the delivery of social services.
117. Grant of \$15,000 from AID/Department of State, Washington, D.C., to be used under the direction of R. Featherstone in the Department of Administration and Higher Education, to assist Mexican-English program faculty members in the translation of English literature of the Ladder Series into Spanish without the use of an English-Spanish dictionary by the 1974-75 year.
118. Grant of \$15,000 from AID/Department of State, Washington, D.C., to be used under the direction of R. Featherstone in the Department of Administration and Higher Education for research on course work to primarily aid the host-national teachers; to aid schools in retaining teaching staff members and in developing the bi-national aspects of the program in Central America.
119. Grant of \$2,000 from American Association for Health, Physical Education, and Recreation, Washington, D.C., to be used under the direction of J. W. Smith in the Department of Administration and Higher Education to cover operating expenses for Outdoor Education Project.
120. Grant of \$500 from Association of American Medical Colleges, Washington, D.C., to be used under the direction of W. H. Schmidt in the Department of Counseling, Personnel Services, and Educational Psychology to aid doctoral student Gilles Cormier in his computer costs associated with his dissertation.
121. Grant of \$108,131 from Rehabilitation Services Administration, Department of Health, Education, and Welfare, Chicago, Illinois, to be used under the direction of G. A. Miller in the Department of Counseling, Personnel Services, and Educational Psychology as a continuation of grant to support graduate training program in rehabilitation counseling.
122. Grant of \$4,050.42 from various donors to be used under the direction of N. Kagan in the Department of Counseling, Personnel Services, and Educational Psychology, for Interpersonal Process Recall research.
123. Grant of \$5,000 from Office of Education, Washington, D.C., to be used under the direction of J. E. Jordan in the Department of Counseling, Personnel Services, and Educational Psychology to continue development of an international rehabilitation-special education information, research, and training center at M.S.U.
124. Grant of \$22,000 from U.S. Office of Education, Washington, D.C., to be used under the direction of J. L. Bristor in the Department of Health, Physical Education, and Recreation for Interdisciplinary Teacher Training Program in Physical Education and Recreation for the Handicapped.
125. Grant of \$500 from the National Education Association, Washington, D.C., to be used under the direction of S. Wronski in the Department of Secondary Education and Curriculum to cover expenses in connection with Dr. Wronski's term as president of the National Council for the Social Studies.
126. Grant of \$98,400 from U.S. Office of Education, Washington, D.C., to be used under the direction of P. G. Haines and R. E. Ray in the Department of Secondary Education and Curriculum to support a one-year, full-time leadership development program for twelve vocational educators concentrating on instructional systems and curriculum development in vocational education.
127. Grant of \$25,000 from U.S. Office of Education, Washington, D.C., to be used under the direction of P. E. Lanier and J. B. Burke in the School of Teacher Education for the translation of an integrated content, methods and practice mathematics education programmatic curriculum component into a competency based format.
128. Grant of \$295,700 from the Charles Stewart Mott Foundation, Flint, Michigan, to be used under the direction of H. Hickey in the Mott Institute for Community Improvement to prepare school personnel to function in schools and communities using the Community School approach to aid educationally disadvantaged students.

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129. Grant of \$72.64 from Pendell Printing, Inc., Midland, Michigan, to be used under the direction of H. Hickey in the Mott Institute for Community Improvement as royalties of PATTR publication.
130. Grant of \$10,000 from General Electric Foundation, Schenectady, New York, to be used under the direction of G. Van Dusen in the Dean's Office, College of Engineering, for continuation and expansion of engineering opportunity program.
131. Grant of \$7,500 from General Electric Foundation, Ossining, New York, to be used under the direction of H. E. Koenig in the Division of Engineering Research to support graduate study and research in the Design and Management of Environmental Systems.
132. Grant of \$3,600 from the National Science Foundation, Washington, D.C., to be used under the direction of J. J. Forsyth in the Division of Engineering Research to establish a digital logic design laboratory which will support the instructional program in both the Department of Computer Science and the Department of Electrical Engineering and Systems Science.
133. Grant of \$30,000 from U. S. Office of Education, Washington, D.C., to be used under the direction of G. Van Dusen in the Division of Engineering Research to implement a cooperative education program within selected academic disciplines with emphasis on the problem of underrepresentation of women, minorities, and the economically-educationally disadvantaged.
134. Grant of \$250 from Amsted Industries Corporation, Chicago, Illinois, to be used under the direction of R. Summitt in the Department of Metallurgy, Mechanics, and Materials Science to promote the education and development of young men interested in metallurgy.
135. Grant of \$93,962 from U.S. Office of Education, Washington, D.C., to be used under the direction of B. Paolucci and N. Bobbitt in the Department of Family Ecology to expand the conceptualization of the home as a learning center, design and carry out a feasibility study for such a project, develop curriculum design for life-long family learning and suggest follow-up procedures.
136. Grant of \$988,000 from Department of Health, Education, and Welfare, Bethesda, Maryland, to be used under the direction of A. D. Hunt in the Dean's Office, College of Human Medicine for Health Professions Special Project Grant Program.
137. Grant of \$667,931 from the W. K. Kellogg Foundation, Battle Creek, Michigan, to be used under the direction of A. D. Hunt in the Dean's Office, College of Human Medicine for development of a Department of Family Practice and its related community-based educational programs.
138. Grant of \$27,244 from National Institute of Mental Health, Rockville, Maryland, to be used under the direction of N. B. Enzer in the Dean's Office, College of Human Medicine for undergraduate human behavior.
139. Grant of \$800 from Regional Medical Programs, East Lansing, Michigan, to be used under the direction of A. D. Hunt in the Dean's Office, College of Human Medicine to be used for the migrant medical clinics to fund the medical coordinator who will establish and supervise the clinics internal functioning in cooperation with the clinic coordinator.
140. Grant of \$716,472 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of A. D. Hunt in the Dean's Office, College of Human Medicine for Health Professions Capitation Grant Program.
141. Grant of \$21,986 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of A. D. Hunt in the Dean's Office, College of Human Medicine for general research support grant.
142. Grant of \$368,600 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of C. C. Sweeley in the Department of Biochemistry for pilot scale isolation of Ceramide Trihexosidase from human plasma and clinical evaluation of enzyme replacement therapy in Fabry's Disease.
143. Grant of \$8,000 from Smith, Kline and French Laboratories, Philadelphia, Pennsylvania, to be used under the direction of J. Gerber in the Department of Biochemistry for a fellowship award.
144. Grant of \$4,500 from Michigan Department of Public Health, Lansing, Michigan, to be used under the direction of D. B. Kaufman in the Department of Human Development to research bone marrow transplant for children with aplastic anemia and related diseases.
145. Grant of \$8,000 from The National Foundation, White Plains, New York, to be used under the direction of J. V. Higgins in the Department of Human Development for birth defects research program, an attempt to map genes on the human chromosome.
146. Grant of \$69,649 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of J. Trosko in the Department of Human Development to research DNA repair and mutagenesis in mammalian cells.

B. GIFTS AND GRANTS, continued

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147. Grant of \$50,004 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of A. Kohrman in the Department of Human Development to research an alternate pathway for urea synthesis.
148. Grant of \$15,000 from Children's Leukemia Foundation of Michigan, Detroit, Michigan, to be used under the direction of G. Tishkoff in the Department of Medicine for the Leukapheresis Program.
149. Grant of \$900 from Michigan Kidney Foundation, Inc., Ann Arbor, Michigan, to be used under the direction of R. W. Bull in the Department of Medicine for the development of understanding of laboratory serological and immunological techniques associated with histocompatibility matching of potential recipients with organ donors, both cadaveric and live related donors.
150. Grant of \$477,888 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of S. A. Daugherty in the Department of Medicine for hypertension detection and follow-up.
151. Grant of \$23,400 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of L. Valenta in the Department of Medicine to study thyroglobulin structure in relation to thyroid hormone synthesis.
152. Grant of \$3,500 from William Beaumont Hospital, Royal Oak, Michigan, to be used under the direction of M. Jones in the Department of Pathology to be used for personnel, supplies and services, travel and other needs related to neuropathology research, but is otherwise unrestricted.
153. Grant of \$1,500 from Dow Chemical Company, Midland, Michigan, to be used under the direction of J. B. Hook in the Department of Pharmacology as an unrestricted grant.
154. Grant of \$119,828 from National Institute of Drug Abuse, Rockville, Michigan, to be used under the direction of R. H. Rech in the Department of Pharmacology for interaction studies with stimulants and depressants in animals.
155. Grant of \$6,000 from Upjohn Company, Kalamazoo, Michigan, to be used under the direction of T. M. Brody in the Department of Pharmacology for a graduate training fellowship.
156. Grant of \$67,349 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of T. M. Brody in the Department of Pharmacology for training grants.
157. Grant of \$25,278 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of J. L. Stickney in the Department of Pharmacology for L-Alpha acetylmethadol (LAAM): Cardiovascular Effects.
158. Grant of \$33,739 from National Institutes of Health to be used under the direction of G. D. Riegle in the Department of Physiology for the effect of aging on hypothalamic control systems.
159. Grant of \$602 from National Institutes of Health to be used under the direction of H. W. Overbeck in the Department of Physiology for "Hemodynamics and Vasoactivity in Renal Hypertension."
160. Grant \$114,800 from National Institute of Mental Health, Rockville, Maryland, to be used under the direction of L. W. Rosen in the Department of Psychiatry for psychiatric residency training.
161. Grant of \$21,336 from Psychiatry Training Branch - National Institute of Mental Health, Rockville, Maryland, to be used under the direction of C. M. Worby in the Department of Psychiatry for undergraduate psychiatry.
162. Grant of \$10,000 from Michigan Heart Association, Southfield, Michigan, to be used under the direction of E. D. Coppola in the Department of Surgery for elucidation of mechanisms of organ transplant rejection.
163. Grant of \$11,607 from University of Michigan, Ann Arbor, Michigan, to be used under the direction of R. M. Daugherty in the Office of Curriculum Implementation, College of Human Medicine, to acquaint Human Medicine students with careers in primary care (including pediatrics, internal medicine, general and family practice) through preceptorships.
164. Grant of \$693,002 from Bureau of Health Services Research, Health Resources Administration, Department of Health, Education, and Welfare, Rockville, Maryland, to be used under the direction of S. Katz in the Office of Health Services Education and Research to increase the community's capability to provide unbroken care to the chronically ill, especially where services are nonexistent or weak.
165. Grant of \$75,000 from Michigan Department of Public Health, Lansing, to be used under the direction of S. Katz and J. Papsidero in the Office of Health Services Education and Research to provide consultation and technical assistance in the preparation and execution of a plan for the development of a management information system in support of the effective execution of the Office of Substance Abuse Services mission.

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B. GIFTS AND GRANTS, continued

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166. Grant of \$49,988 from Michigan Department of Social Services, Washington, D.C., to be used under the direction of J. A. Papsidero in the Office of Health Services Education and Research to design training programs in Adult Foster Care in Michigan.
167. Grant of \$113,869.78 from Department of Health Education and Welfare, Chicago, Illinois, to be used under the direction of R. W. Richards in the Office of Medical Education Research and Development for training of fellows in medical education.
168. Grant of \$264.71 from Michigan Association for Medical Education, Ann Arbor, Michigan, to be used under the direction of R. W. Richards in the Office of Medical Education Research and Development as an unrestricted grant.
169. Grant of \$26,215 from Atomic Energy Commission, Washington, D.C., to be used under the direction of M. A. El-Bayoumi in the Department of Biophysics for electronic excitation of composite systems.
170. Grant of \$74,661 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of B. Rosenberg in the Department of Biophysics to study metal coordination complexes in Cancer chemotherapy.
171. Grant of \$44,269 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of J. I. Johnson, Jr., in the Department of Biophysics for a training grant.
172. Grant of \$1,320 from American Chemical Society, Washington, D.C., to be used under the direction of G. A. Melson in the Department of Chemistry for travel and living expenses of three key invited speakers at the Eleventh Rare Earth Conference.
173. Grant of \$500 from American Chemical Society, Washington, D.C., to be used under the direction of J. B. Kinsinger and P. T. Kissinger in the Department of Chemistry for catalyst program sponsored by the American Chemical Society.
174. Grant of \$17,250 from Alfred P. Sloan Foundation, New York, to be used under the direction of R. H. Grubbs in the Department of Chemistry as an unrestricted grant.
175. Grant of \$1,000 from the American Cyanamid Company, Princeton, New Jersey, to be used under the direction J. E. Bath in the Department of Entomology for insecticide research.
176. Grant of \$500 from Diamond Shamrock Corporation, Cleveland, Ohio, to be used under the direction of A. Wells in the Department of Entomology for evaluation of systemic insecticide.
177. Grant of \$700 from Dow Chemical Company, Midland, Michigan, to be used under the direction of A. J. Howitt in the Department of Entomology for insecticide research on fruits.
178. Grant of \$500 from Michigan Concord Grape Production National Grape Co-op, Lawton, Michigan, to be used under the direction of A. J. Howitt in the Department of Entomology for insecticide research on fruits.
179. Grant of \$1,500 from Pennwalt Corporation, Agchem-Decco Division, Monrovia, California, to be used under the direction of A. J. Howitt in the Department of Entomology for testing of insecticides on fruits.
180. Grant of \$1,500 from Proctor and Gamble Company, Cincinnati, Ohio, to be used under the direction of A. J. Howitt in the Department of Entomology for insecticide research on fruits.
181. Grant of \$1,500 from Sandoz-Wander, Inc., Homestead, Florida, to be used under the direction of A. J. Howitt in the Department of Entomology for insecticide research on fruits.
182. Grant of \$1,500 from FMC Corporation, Middleport, New York, to be used under the direction of R. Ruppel and A. Wells in the Department of Entomology for the evaluation of insecticides.
183. Grant of \$500 from Miller Chemical and Fertilizer Corporation, Hanover, Pennsylvania, to be used under the direction of A. J. Howitt in the Department of Entomology for evaluation of insecticide.
184. Grant of \$1,000 from Mobil Chemical Company, Edison, New Jersey, to be used under the direction of A. J. Howitt in the Department of Entomology for evaluation of insecticide.
185. Grant \$1,000 from Union Carbide Corporation, Tarrytown, New York, to be used under the direction of A. Wells in the Department of Entomology for evaluation of insecticide.
186. Grant of \$250 from Union Carbide Corporation, Tarrytown, New York, to be used under the direction of R. F. Ruppel in the Department of Entomology for evaluation of insecticide.
187. Grant of \$300 from Velsicol Chemical Corporation, Chicago, Illinois, to be used under the direction of A. Wells in the Department of Entomology for insecticide evaluation.

B. GIFTS AND GRANTS, continued

September 20, 1974

Gifts and
Grants

188. Grant of \$800 from ICI America Inc., Wilmington, Delaware, to be used under the direction of A. Wells in the Department of Entomology for research on vegetables.
189. Grant of \$25,800 from National Science Foundation, Washington, D.C., to be used under the direction of J. E. Bath in the Department of Entomology to study mechanism of virus transmission by aphids.
190. Grant of \$800 from Shell Development Company, Modesto, California, to be used under the direction of G. W. Bird in the Department of Entomology for insecticide research.
191. Grant of \$3,000 from Union Carbide Corporation, Tarrytown, New York, to be used under the direction of A. J. Howitt in the Department of Entomology for pesticide research on fruit.
192. Grant of \$1,500 from Union Carbide Corporation, Tarrytown, New York, to be used under the direction of G. W. Bird in the Department of Entomology for nematocide research.
193. Grant of \$5,000 from U.S. Department of Agriculture to be used under the direction of W. E. Wallner in the Department of Entomology for forest insect research.
194. Grant of \$100,548 from University of California to be used under the direction of B. Croft in the Department of Entomology to develop biological control methods of control of fruit pests.
195. Grant of \$29,000 from University of Missouri, Columbia Missouri, to be used under the direction of R. Sauer in the Department of Entomology as part of an interregional effort to study the biology and control of soil insects attacking vegetables.
196. Grant of \$500 from Velsicol Chemical Corporation, Chicago, Illinois, to be used under the direction of A. J. Howitt in the Department of Entomology for research on pears.
197. Grant of \$1,000 from Union Oil Company of California Foundation, Los Angeles, California, to be used under the direction of M. M. Miller in the Department of Geology to support research for high school student to work alongside graduate students conducting research.
198. Grant of \$20,711 from Air Force Office of Scientific Research, Washington, D.C., to be used under the direction of G. D. Taylor in the Department of Mathematics for approximation theory: Computation of rational approximations, approximations with side conditions and iterative techniques.
199. Grant of \$5,000 from Department of the Army to be used under the direction of P. Gerhardt in the Department of Microbiology and Public Health for Sixth International Spore Conference.
200. Grant of \$500 from Eli Lilly & Company, Indianapolis, Indiana, to be used under the direction of P. Gerhardt in the Department of Microbiology and Public Health for the Sixth International Spore Conference.
201. Grant of \$66,152 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of H. Sadoff in the Department of Microbiology and Public Health for research training in general microbiology.
202. Grant of \$15,000 from Kalamazoo Foundation, Kalamazoo, Michigan, to be used under the direction of G. H. Lauff in the Kellogg Biological Station for continuation of the limnological research and monitoring studies of Gull Lake.
203. Grant of \$24,300 from National Science Foundation, Washington, D.C., to be used under the direction of J. C. Pumplun and W. W. Repko in the Department of Physics for theoretical studies of hadronic and electromagnetic interactions.
204. Grant of \$36,800 from National Science Foundation, Washington, D.C., to be used under the direction of C. P. Wolk in the MSU/AEC Plant Research Laboratory to study initial products of fixation of ^{13}N -labeled nitrogen gas and ^{13}N -labeled ammonia by filaments and heterocysts of a blue-green alga.
205. Grant of \$102,676 from Public Health Service, Department of Health, Education, and Welfare, to be used under the direction of S. Simmons in the School of Nursing to develop a continuing division within the School of Nursing which will focus upon developing community based continuing education programs for nurses in Michigan.
206. Grant of \$53,324 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of I. Payne in the School of Nursing for Nursing Capitation Grant Program.
207. Grant of \$16,766 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of I. Payne in the School of Nursing to increase the number of registered nurses with preparation for positions as teachers and administrators in schools of nursing.
208. Grant of \$59,991 from Van Buren Intermediate School District, Lawrence, Michigan, to be used under the direction of B. Stovall in the Science and Mathematics Teaching Center to field test new oral science materials.

Gifts and
GrantsB. GIFTS AND GRANTS, continued

September 20, 1974

209. Grant of \$209 from Bruce W. Ambrose, East Lansing, Michigan, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine as an unrestricted grant.
210. Grant of \$500 from Auxiliary to the Macomb County Osteopathic Society, Warren, Michigan, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine as an unrestricted grant.
211. Grant of \$333.33 from Missouri Association of Osteopathic Physicians, Jefferson City, Missouri, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine as an unrestricted grant.
212. Grant of \$1,726 from National Osteopathic Foundation, Chicago, Illinois, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine as an unrestricted grant.
213. Grant of \$20,000 from the Merck Company Foundation, Rahway, New Jersey, to be used under the direction of F. C. Tinning in the Dean's Office, College of Osteopathic Medicine for a study to ascertain the practical effectiveness of instructional simulation.
214. Grant of \$2,113.11 from Michigan Osteopathic College Foundation, Detroit, Michigan, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine for the student emergency loan fund.
215. Grant of \$517,789 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine for Health Professions Capitation Grant Program.
216. Grant of \$98,632 from National Institutes of Health, Public Health Service, Bethesda, Maryland, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine to increase and diversify its enrollment; to accompany this increase with an expanded faculty who would devote themselves to improving and further developing the college's curriculum.
217. Grant of \$31,006 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of R. J. Patterson in the Department of Microbiology and Public Health for control of immunoglobulin synthesis in myeloma cells.
218. Grant of \$7,450 from Michigan Lung Association, Lansing, Michigan, to be used under the direction of J. J. Kabara in the Department of Biomechanics to correlate the formation of lipid peroxides in lungs of animals exposed to oxidant air pollutants as a function of dietary unsaturated fatty acids; to evaluate the protection given by Vitamin E to this process of lipid peroxidation.
219. Grant of \$5,000 from Sterling-Winthrop Research Institute, Rensselaer, New York, to be used under the direction of T. M. Brody in the Department of Pharmacology for a fellowship.
220. Grant of \$25,000 from the Grant Foundation, Inc., New York, New York, to be used under the direction of G. M. Olson in the Department of Psychology to study memory abilities of prelinguistic children.
221. Grant of \$200 from Impression 5, A Museum to Explore, Experiment, Experience, East Lansing, Michigan, to be used under the direction of D. L. Wessel in the Department of Psychology for development of musical cognition research.
222. Grant of \$4,600 from National Science Foundation, Washington, D.C., to be used under the direction of W. Derman in the Department of Anthropology to study social organization and production in highland Arabian agricultural villages.
223. Grant of \$205,417 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of D. W. Thornton in the Department of Psychology for clinical psychology training.
224. Grant of \$57,590 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of L. A. Messe in the Department of Psychology for adult perceptions and child behavior dysfunctions.
225. Grant of \$49,239 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of G. W. Fairweather in the Department of Psychology for a pilot project Ph.D. training in ecological psychology.
226. Grant of \$45,437 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of D. M. Johnson in the Department of Psychology for training in general - experimental psychology for graduate students.
227. Grant of \$39,337 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of E. H. Jacobson in the Department of Psychology for social psychology training program for graduate students.

B. GIFTS AND GRANTS, continued

September 20, 1974

Gifts and
Grants

228. Grant of \$23,225 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of M. E. Rilling in the Department of Psychology for aversive properties of discriminative stimuli.
229. Grant of \$5,992 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of J. L. Zacks in the Department of Psychology for sensory processes and perception - vision training grant.
230. Grant of \$39,200 from National Science Foundation, Washington, D.C., to be used under the direction of G. Wood in the Department of Psychology to study semantic processing and free recall.
231. Grant of \$48,959 from National Institute of Mental Health, Rockville, Maryland, to be used under the direction of F. B. Waisanen in the Department of Sociology to train scholars in the general area of cross-cultural comparative studies.
232. Grant of \$10,000 from Exxon Corporation, New York, to be used under the direction of L. Weaver in the School of Criminal Justice to permit the continuance and further development of the industrial security administration curriculum.
233. Grant of \$39,000 from Office of Education, Department of Health, Education, and Recreation, Washington, D.C., to be used under the direction of L. T. Hoover in the School of Criminal Justice for graduate teaching fellowships.
234. Grant of \$7,135 from various donors, Aurora, Illinois, to be used under the direction of A. F. Brandstatter in the School of Criminal Justice to defray costs of any graduate or undergraduate student from the Aurora, Illinois, police department who enrolls in the School of Criminal Justice.
235. Grant of \$106,197 from National Institute of Mental Health, Rockville, Maryland, to be used under the direction of G. Andrew in the School of Social Work for graduate social work training in community mental health.
236. Grant of \$18,084 from Social and Rehabilitation Service, Department of Health, Education, and Welfare, Chicago, Illinois, to be used under the direction of D. Coburn in the School of Social Work for short-term training of State Department of Social Services staff in transactional analysis techniques for children's services.
237. Grant of \$500 from Otto and Jenny Krauss, East Lansing, Michigan, to be used under the direction of C. Goldschmidt in the School of Urban Planning and Landscape Architecture for financial assistance (fellowship) for graduate students in Urban Planning.
238. Grant of \$2,500 from the Federal Highway Administration, U.S. Department of Transportation, Washington, D.C., to be used under the direction of C. Goldschmidt in the School of Urban Planning and Landscape Architecture to provide financial assistance to recipient for courses of study related to the subject of highway transportation.
239. Grant of \$20,000 from National Science Foundation, Washington, D.C., to be used under the direction of L. A. Price in the Computer Institute for Social Science Research to establish laboratories for computer-augmented instruction in the social sciences.
240. Grant of \$200 from Herbert Bergman, East Lansing, Michigan, to be used under the direction of H. Bergman in the Department of American Thought and Language for curriculum innovation, experimentation, and research.
241. Grant of \$11,735 from Rockefeller Foundation to be used under the direction of P. A. Korth in the Department of American Thought and Language for 1934: Year of Violence and Agony.
242. Grant of \$72,000 from National Institute of Education, Department of Health, Education, and Welfare, Washington, D.C., to be used under the direction of W. B. Brookover in the Department of Urban and Metropolitan Studies to determine extent to which a set of social climate variables identified in previous research explain the variation in school achievement when social class and racial composition and organizational types are controlled.
243. Grant of \$46,993 from National Institutes of Health to be used under the direction of T. S. Gunnings in the Department of Urban and Metropolitan Studies to train individuals from minority races to provide leadership, research, and counseling skills for residents of disadvantaged urban areas.
244. Grant of \$30,000 from U.S. International University, San Diego, California, to be used under the direction of R. L. Green in the Center for Urban Affairs to provide technical assistance to Right to Read schools in a special ESAA program.
245. Grant of \$99 from various donors in East Lansing and Lansing to be used under the direction of M. C. Jackson, Jr., in the Center for Urban Affairs to support the program efforts of Project Reach-Out - no restrictions.

Gifts and
GrantsB. GIFTS AND GRANTS, continued

September 20, 1974

246. Grant of \$492,240 from National Institutes of Health to be used under the direction of C. F. Reed in the Dean's Office, College of Veterinary Medicine for Health Professions Capitation Grant Program.
247. Grant of \$10,334 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of C. F. Reed in the Dean's Office, College of Veterinary Medicine for general research support grant.
248. Grant of \$49,868 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of P. Gerhardt in the Department of Microbiology and Public Health to study hemodialysis culture of infectious organisms.
249. Grant of \$64,575 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of L. F. Velicer in the Department of Microbiology and Public Health for molecular biology of RNA cancer viruses.
250. Grant of \$3,000 from Public Health Service, Department of H. E. W., Bethesda, Maryland, to be used under the direction of L. F. Velicer and J. N. Behnke in the Department of Microbiology and Public Health for insitution allowance.
251. Grant of \$42,400 from U.S. Department of Agriculture, Hyattsville, Maryland, to be used under the direction of V. Mallmann in the Department of Microbiology and Public Health to study swine tuberculosis.
252. Grant of \$42,000 from U. S. Department of Agriculture, Hyattsville, Maryland, to be used under the direction of V. Mallmann in the Department of Microbiology and Public Health for study of animal tuberculosis.
253. Grant of \$5,000 from Zurn Industries, Inc., Erie, Pennsylvania, to be used under the direction of W. L. Mallmann in the Department of Microbiology and Public Health for a study of the microbiocidal action of the oxidant produced by electrolysis.
254. Grant of \$1,000 from Allen Products Company, Inc., Allentown, Pennsylvania, to be used under the direction of C. K. Whitehair in the Department of Pathology to be used to help purchase experimental animals in connection with AES project 844, on nutrition and infection.
255. Grant of \$1,000 from NIH Research Resources, Bethesda, Maryland, to be used under the direction of C. K. Whitehair in the Department of Pathology to be used as a supply allowance in support of a postdoctoral research fellowship.
256. Grant of \$6,500 from The Upjohn Company, Kalamazoo, Michigan, to be used under the direction of R. F. Langham in the Department of Pathology to be used for fellowship stipends for a veterinarian in graduate training in pathology.
257. Grant of \$500 from The Upjohn Company, Kalamazoo, Michigan, to be used under the direction of R. F. Langham in the Department of Pathology to support the research of a veterinarian in graduate training in pathology.
258. Grant of \$10,000 from Michigan Lung Association to be used under the direction of J. E. Gibson in the Department of Pharmacology for mechanisms of pulmonary fibrosis.
259. Grant of \$3,000 from National Institute of Health, Public Health Service, to be used under the direction of J. E. Gibson and M. Preache in the Department of Pharmacology for a fellowship.
260. Grant of \$10,000 from Parke, Davis and Company, Ann Arbor, Michigan, to be used under the direction of W. F. Riley in the Department of Large Animal Surgery and Medicine to study the effect of Arquel in cases of induced arthritis in the equine.
261. Grant of \$1,920 from U.S. Army, Army Education Center, APO San Francisco, to be used under the direction of S. Cherney in the Continuing Education Service for the Army's portion of tuition of enrollees in six hours of credit - ED 881 & ED 830C -- offered in Zama, Japan, by Dr. George Sherman.
262. Grant of \$5,119 from The Ford Foundation, New York, New York, to be used under the direction of C. W. Minkel in the School for Advanced Graduate Studies to support one Ford Foundation graduate fellowship for Ms. Rosa Luisa Marquez in the Department of Theatre.
263. Grant of \$6,500 from U.S. Office of Education, Washington, D.C., to be used under the direction of C. W. Minkel in the School for Advanced Graduate Studies for one NDEA title IV graduate fellow.
264. Grant of \$1,096 from First State Savings Association of East Lansing, East Lansing, Michigan, to be used under the direction of R. D. Page in Television Broadcasting to underwrite the broadcast of THE SEARCH FOR THE NILE, which WKAR-TV will televise for six weeks.
265. Grant of \$50,000 from Michigan Library Consortium, Lansing, Michigan, to be used under the direction of R. E. Chapin in the Libraries to support the objectives of the Michigan Library Cooperation.

B. GIFTS AND GRANTS, continued

September 20, 1974

Gifts and
Grants

266. Grant of \$4,235 from U.S. Office of Education, Washington, D.C., to be used under the direction of R. E. Chapin in the Libraries to develop library resources and support of undergraduate programs.
267. Grant of \$376 from Mr. and Mrs. Keith Davis, Flint, Michigan, to be used under the direction of R. H. Baker in the Museum for shipping charges in connection with Pere David skull donated to the Museum by Mr. and Mrs. Davis.
268. Grant of \$3,000 from Tippecanoe County Historical Association, Lafayette, Indiana, to be used under the direction of C. E. Cleland in the Museum for the Outatenon Archaeology Project.
269. Grant of \$2,000 from Jens Touborg, Tecumseh, Michigan, to be used under the direction of R. H. Baker in the Museum for continuing research programs in South West Africa.
270. Grant of \$25,000 from U.S. Department of the Interior to be used under the direction of W. A. Lovis in the Museum to perform an inventory and evaluation of the cultural resources located within the Sleeping Bear Dunes National Lakeshore, in Michigan.
271. Grant of \$48,612 from Midwest Universities Consortium for International Activities, Inc., East Lansing, Michigan, to be used under the direction of K. Lawton in the Office of International Programs to assist Thailand Ministry of Agriculture and Cooperatives in a study of programs of education and training, research and extension in the field of agriculture and animal sciences.
272. Grant of \$35,700 from Midwest Universities Consortium for International Activities, Inc., East Lansing, Michigan, to be used under the direction of L. A. Doyle in the Office of International Programs to assist Haile Sellassie I University in the development of a continuing education program.
273. Grant of \$34,485 from Midwest Universities Consortium for International Activities, Inc., East Lansing, Michigan, to be used under the direction of K. Lawton in the Office of International Programs for Dr. James Chew's two-year term as Assistant Professor of Mathematics at Haile Sellassie I University under the MUCIA/HSUI Project.
274. Grant of \$39,824 from U.S. Office of Education, Washington, D.C., to be used under the direction of J. M. Hunter in the Latin American Studies Center to develop a series of three courses on the problem of economic development as related to environmental problems.
275. Grant of \$108.60 from Dr. James B. Hamilton, East Lansing, Michigan, to be used under the direction of J. B. Hamilton in the Office of Special Programs to assist students in the event of emergencies, and to assist them in any way that would be beneficial.
276. Grant of \$165,000 from U.S. Office of Education, H.E.W., Chicago, Illinois, to be used under the direction of J. B. Hamilton in the Office of Special Programs for special services for disadvantaged and physically handicapped students.
277. Grant of \$72,580 from Department of Health, Education, and Welfare, Office of Education, Chicago, Illinois, to be used under the direction of J. B. Hamilton in the Office of Special Programs to cover second budget period of proposal for special programs for the disadvantaged in the division of student assistance dated 1/10/74.
278. Grant of \$1,247.52 from J. Frank Schmidt and Son Company, Troutdale, Oregon, to be used under the direction of M. Baron in the Division of Campus Park and Planning for experimentation, selection, and dissemination of superior horticultural plants at Hidden Lake Gardens, Tipton, Michigan.
279. Grant of \$246,750 from Michigan Department of Education, Vocational Rehabilitation Services, Lansing, Michigan, to be used under the direction of J. Peters in the Office of Space Utilization to initiate a program of elimination of mobility barriers to handicapped students who are enrolled or planning to enroll at MSU.
280. Grant of \$288.50 from various donors to be used under the direction of R.E. Wilkinson in the Office of the Vice President for Business and Finance as contribution to the J.M. Moore Scholarship (loan) fund.
281. Grant of \$10,000 from Office of Water Resources Research, U.S. Department of the Interior, Washington, D.C., to be used under the direction of T.G. Bahr in the Institute of Water Research to research effects of waste water application on natural ecosystems.
282. Grant of \$1,001,721 from U.S. Environmental Protection Agency, Chicago, Illinois, to be used under the direction of T. G. Bahr in the Institute of Water Research for Felton-Herron Creek, Mill Creek Pilot Watershed studies.
283. Grant of \$4,427 from Michigan Lung Association, Lansing, Michigan, to be used under the direction of R. Russell in the Counseling Center to establish a research/treatment program for cigarette smoking withdrawal.
284. Grant of \$1,410,944 from the Department of Health, Education, and Welfare to be used under the direction of H. C. Dykema in the Office of Financial Aids to employ needy students under the College Work-Study Program.

On motion by Trustee Huff, seconded by Trustee Carrigan, it was unanimously voted to accept the gifts and grants.

Bids

C. BIDS AND CONTRACT AWARDS

September 20, 1974

Alterations to
Rooms 301 and
372-392
Admin. Bldg.

1. The following bids were received on September 11, 1974 for alterations to Rooms 301 and 372-392 of the Administration Building:

General Contractor	Base Bid
Hanel-Vance Construction Co.	\$49,460
Charles Featherly Construction Co.	49,500
McNeilly Construction Co.	49,822
Haussman Construction Co.	50,800
The Christman Co.	57,849

It is recommended that a contract be awarded to the Hanel-Vance Construction Company of Okemos, Michigan, in the amount of \$49,460, and that the following budget be approved for this project:

Hanel-Vance Construction Co.	\$49,460
Carpeting	700
Contingencies	6,360
Engineering, Supervision, and Expediting	3,480
Total Expected Expenditures	\$60,000

Alteration and improvement funds are available to fund this project.

RESOLVED that the above bid be accepted, the contract awarded, and the project budget be approved as recommended.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Carrigan.

Renovations to
Jenison
Fieldhouse

2. The following bids were received on September 12, 1974 for renovations to Jenison Fieldhouse to meet the requirements of the State Fire Marshal. An alternate was taken which provided for an aluminum door in lieu of a wood door.

General Contractor	Base Bid	Alternate
McNeilly Construction Co.	\$107,826	\$399
Hanel-Vance Construction Co.	133,200	360
Haussman Construction Co.	146,500	350
The Christman Co.	162,534	450
Clark Construction Co.	167,000	no quote

It is recommended that a contract be awarded to the McNeilly Construction Company of Lansing, Michigan, in the amount of \$108,225, and that the following budget be approved for this project:

McNeilly Construction Co.	\$108,225
Landscaping and area lighting	48,600
Architect's fees	13,000
Engineering, Supervision, and Expediting	2,000
Contingencies	28,175
Total Expected Expenditures	\$200,000

Alteration and improvement funds are available to fund this project.

RESOLVED that the above bid be accepted, the contract be awarded, and the project budget be approved as recommended.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Stevens.

Incinerator
for pathological
materials

3. The following bids were received August 16, 1974 for construction of an incinerator for pathological materials:

Bidders	Base Bid	Alternate No. 1 (Deduct)	Alternate No. 2 (Deduct)
Consumat of Michigan	\$136,993	(\$42,543)	(\$7,555)
Comtro Division of Sunbeam	99,445	Not submitted	Not submitted
Unico Industries, Inc.	88,500	(\$15,000)	(\$2,500)

Since Comtro Division of Sunbeam and Unico Industries, Inc. did not meet the bid guaranty as specified by the University, their bids were disqualified by the University representatives at the time of the bid opening. The notice to bidders stated that, "Each bid must be accompanied by a certified check or cashier's check in an amount not less than five percent (5%) of the bid amount. (Bid security not meeting this minimum will disqualify the bid.)" Also, the bid form signed by the contractor states that, "Accompanying this Proposal is a certified check or cashier's check payable to the Board of Trustees, Michigan State University...which shall be retained by the Owner as liquidated damages, if the Undersigned fails to execute the Contract and/or furnish insurance within thirty (30) days of award of Contract, in the amount of 5% of the Base Bid."

C. BIDS AND CONTRACT AWARDS, continued

September 20, 1974

Bids

3. Incinerator for Pathological Materials, cont.

Incinerator for pathological materials, cont.

It is recommended that a contract be awarded to the only qualified bidder, Consumat of Michigan, in the amount of \$94,450, which accepts Alternate No. 1 as a Deduct, and that the following project budget be approved.

Consumat of Michigan	\$ 94,450
Building to enclose incinerator	83,000
Contingencies	13,550
Engineering, supervision, and expediting	9,000
Total expected expenditures	\$200,000

The Trustees have previously provided \$141,000 for this project, and it is recommended that an additional \$59,000 from Plant Improvement funds be allocated for the completion of this project.

RESOLVED that the above contract be awarded and the project budget be established as recommended.

Unanimously approved. Motion by Trustee Thompson, seconded by Trustee Stevens.

Other Items

D. OTHER ITEMS FOR ACTION

1. It is recommended that the following budget request be adopted for the General Fund, the Agricultural Experiment Station, and the Cooperative Extension Service for the 1975-76 fiscal year:

1975-76 Budget Request approved

General Fund	\$148,764,900
Agricultural Experiment Station	11,027,634
Cooperative Extension Service	15,235,377

The budget request includes a recommendation for a 12% wage adjustment factor and an 11% adjustment for the purchase of goods and services. In the General Fund, \$4,548,200 is requested for enrollment shifts, program improvement, and the additional cost of furnishing university services. Planning funds are requested for the development of a Law School in the amount of \$364,000 and a School of Dentistry in the amount of \$128,000.

The Agricultural Experiment Station and Cooperative Extension Service budgets were developed using the same general guidelines as used in developing the General Fund budget request.

RESOLVED that the 1975-76 budget request be approved as recommended.

Unanimously approved. Motion by Trustee Carrigan, seconded by Trustee Stack.

2. Copies of the 1975-76 Capital Outlay Request had been distributed to the Trustees and a copy is filed in the Secretary's Office.

1975-76 Capital Outlay Request approved

Motion was made by Trustee Martin, seconded by Trustee Thompson, and unanimously carried to approve the Capital Outlay Request.

3. One aim of the recent reorganization of the Instructional Media Center is to bring its direct instructional mission into closer alignment with the Learning Service. To accomplish this and, at the same time, a long-needed upgrading of relatively useless space, it would be desirable to undertake renovation of the 1,600 square feet comprising Rooms 1 and 1A-D, Morrill Hall.

Alterations to Rooms 1 and 1A-D Morrill Hall approved

This space would provide five private offices for Learning Services faculty, adequate stack area for its library, desk space for doctoral students, and adequate support space for secretarial personnel.

Cost of these improvements is estimated at \$40,000, or \$25 per square foot. If approved by the Board of Trustees, the project would be funded entirely by Account No. 11-5173, Special Alterations and Improvements.

RESOLVED that renovations to Rooms 1 and 1A-D Morrill Hall are approved as recommended.

Unanimously approved, on motion by Trustee Carrigan, seconded by Trustee Thompson.

4. Resolution on the University's Relationship with Radio-TV Station WJIM

Resolution on University's Relationship with Radio-TV Station WJIM

The following resolution was presented by Trustee Carrigan:

WHEREAS, when labor-management disputes occur external to the University community, MSU tries assiduously to avoid knowingly favoring one side over the other; and,

WHEREAS, the University as a state institution has certain public responsibilities, particularly in maintaining open communications with the public through the news media, as well as being accessible to such media in the spirit of the First Amendment; and,

continued.....

Other Items

D. OTHER ITEMS FOR ACTION, continued

September 20, 1974

WJIM Resolution
cont.4. Resolution on the University's Relationship with Radio-TV Station WJIM, cont.

WHEREAS, Michigan State University regrets any circumstances which tend to hinder the free flow of information, such as the labor dispute between Station WJIM and certain of its news employees, and sees a prolonged dispute as disadvantageous to the public good;

THEREFORE, BE IT RESOLVED that the Board of Trustees of Michigan State University urges the parties to speedily resolve their differences so that the Greater Lansing Area may continue to have the full benefit of this news dissemination and entertainment medium, and that until such time as the dispute is resolved, the University will enter into no new contractual relationships with WJIM.

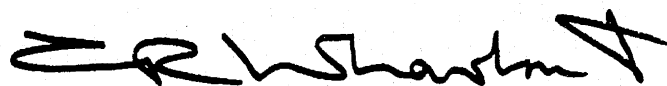
Trustee Carrigan, supported by Trustee Martin, moved the approval of this resolution.

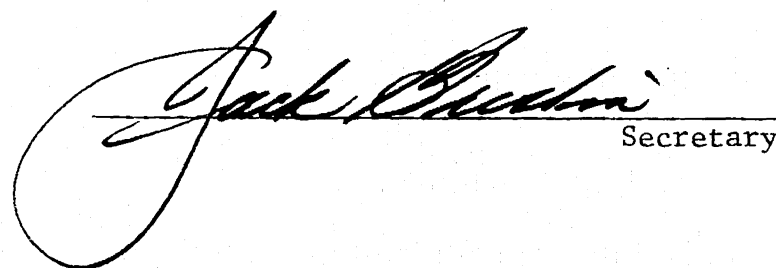
Trustee Stack moved to amend the resolution by deleting the final phrase: "and that until such time as the dispute is resolved, the University will enter into no new contractual relationships with WJIM." Dr. Stack's motion was supported by Trustee Radcliffe. After discussion of the motion to amend, it was moved by Trustee Stack, seconded by Trustee Radcliffe, that debate be closed. Motion carried by a vote of 6 to 1, Trustee Thompson voting "No."

The motion to amend was defeated by a vote of 3 to 4; Trustees Thompson, Radcliffe, and Stack voting "Yes," and Trustees Carrigan, Huff, Martin, and Stevens voting "No."

The motion to approve the resolution as submitted carried by a vote of 5 to 1 with 1 abstention. Trustees Carrigan, Huff, Martin, Stack, and Stevens voted "Yes," Trustee Thompson voted "No," and Trustee Radcliffe abstained.

Adjourned.


President


Secretary