President Wharton called the Finance Committee meeting to order at 7:45 a.m.

The following were present: Trustees Bruff, Carrigan, Huff, Krolikowski, Martin, Radcliffe, Stack, and Stevens; President Wharton, Executive Vice President and Secretary Breslin, Vice President Wilkinson, Provost Cantlon, Vice President Scott, Attorney Carr.

1. Motion was made by Trustee Bruff, supported by Trustee Krolikowski, and unanimously approved to transfer Finance Agenda items 2 (Trustee Expenses), and 3 (Trustee Appointments to Audit Committee) to the open meeting.

2. Scudder, Stevens & Clark recommended that the University sell its 12,639 shares of Consumer Power stock. The basis of their recommendation relates to the difficulties in the rate regulations in the state of Michigan as well as construction problems relating to the Palisades Nuclear Plant. Their recommendation included the placement of the net proceeds in commercial paper anticipating an investment in the long-term bond market. The Investment Committee took this recommendation under advisement and noted that the completion of this transaction would result in a loss of approximately $250,000 to the University. The Investment Committee does not recommend to the Board of Trustees approval of this sale at this time.

RESOLVED that the report of the Investment Committee be approved.

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

3. Mr. Robert E. Wenner, Director of Internal Audit, reported on the activities of his department between July 1 and December 31, 1974. A copy of Mr. Wenner's remarks, a schedule of all audits issued, and the major recommendations proposed during this same period are filed in the Secretary's Office.

4. In view of the recent action by the State in reducing the University's current year appropriation by 1.5%, the impact of inflation, and higher than projected enrollments, Vice President Wilkinson distributed a report on the current status of the General Fund for 1974-75. A copy of this report is filed in the Secretary's Office.

5. President Wharton recommended that honorary degrees be awarded to the following at the 1975 spring term and fall term commencements:

**Spring 1975**

Speaker
Katharine Graham*
Publisher, The Washington Post

Alumnus
Gustavo de Sa e Silva
Director Emeritus
Escola de Administracao de Empresas (Getulio Vargas Foundation, Brazil)

Scientist/Scholar
Philip Handler
President, National Academy of Science

Business/Public Life
Golda Meier
Former Prime Minister of Israel

**Fall 1975**

Speaker
Clark Kerr
Chairman, Carnegie Council on Policy Studies
Member, Council of Economic Advisers

Alumnus
Eugene N. Parker
Enrico Fermi Institute
University of Chicago

Scientist/Scholar
Dr. Grace Olivarez, Director
Institute of Social Research and Development
University of New Mexico
Finance Committee Minutes, continued

January 17, 1975

5. Honorary Degrees, cont.

Fall 1975, cont.

Business/Public Life (Tentative)

Dr. Russell Train**
Administrator
Environmental Protection Agency

Alternate Speaker

MacGeorge Bundy*

*Already approved
**May also serve as speaker

On motion by Trustee Carrigan, seconded by Trustee Huff, it was unanimously voted to approve the above recommendations.

Distinguished Alumni Awards
March 1975

6. The Awards Committee of the Executive Board of the MSU Alumni Association recommends the following alumni receive the Distinguished Alumni Award from Michigan State University at the March 1975 commencement program:

Admon Ganem, MBA 1962
Rio De Janeiro, Brazil
Director, Bank of Brazil

Douglas Clare Fischer, BA 1951, MA 1955
Studio City California
Musician - Conductor - Composer

RESOLVED that the Distinguished Alumni Awards are approved as recommended.

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

Adjourned.

MINUTES OF THE MEETING
of the
MICHIGAN STATE UNIVERSITY
BOARD OF TRUSTEES
January 17, 1975

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

The Board convened in the Board Room at 10:21 a.m.

President Wharton welcomed Trustees Bruff and Krolikowski as members of the Board.

1. President Wharton announced that two items were being added to the agenda: Item 9, Trustees' Expenses, and Item 10, Trustee Appointments to Audit Committee, under C. Other Items for Action.

Motion was made by Trustee Huff, seconded by Trustee Stevens, to approve the agenda. Unanimously carried.

2. On motion by Trustee Carrigan, seconded by Trustee Martin, it was unanimously voted to approve the minutes of the November 15, 1974 Board meeting.

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

Blanche Martin elected Chairman, Patricia Carrigan Vice Chairperson of Board of Trustees

4. Election of Chairman and Vice Chairman

Nominated for Chairman were:

Trustee Martin, nominated by Trustee Stevens;
Trustee Carrigan, nominated by Trustee Stack.

Trustee Huff moved the nominations be closed.

Trustee Carrigan declined the nomination.

Trustee Bruff moved and was supported by Trustee Stack that a unanimous ballot be cast for Trustee Martin. Carried.
Minutes of Board Meeting, cont. January 17, 1975

4. Election of Chairman and Vice Chairman, cont.

Nominated for Vice Chairperson was:

Trustee Carrigan, nominated by Trustee Stack.

No other nominations were made and Trustee Carrigan was unanimously elected Vice Chairperson.

A. PERSONNEL CHANGES

Resignations

1. Edward Wayne Smith, Research Associate, Biochemistry, effective November 30, 1974 to accept a position with Union Carbide Technical Center.

2. Dominador C. Adriano, Assistant Professor, Crop and Soil Sciences and Division of Engineering Research, effective December 31, 1974 to accept a position with Savannah River Ecology Laboratory.

3. Ralph P. Oforcik, Assistant Professor, Food Science and Human Nutrition, effective December 13, 1974 to accept a position with Nu-Foods Company.

4. Stanley E. Woell, Instructor, Packaging, effective January 31, 1975 to accept a position with the Lutheran Church of Holt.

5. Charles K. Arenameier, Instructor, Agriculture and Natural Resources Education Institute, effective December 6, 1974 to accept a position with the Michigan Department of Education.

6. F. Dennison Shaw, Jr., Assistant Professor, Accounting and Financial Administration, effective April 30, 1975 to take a position with the First National City Bank in New York City.

7. Earl J. Fretz, Assistant Professor, Business Law, Insurance, and Office Administration, effective December 31, 1974 to accept a position with Cooley College.


9. Subroto Chatterjee, Research Associate, Biochemistry, effective December 4, 1974 to accept a position at John Hopkins University.

10. Albert C. Chou, Research Associate, Medicine, effective December 31, 1974 due to a cancellation of grant funds.

11. Dov Gorshein, Assistant Clinical Professor, Medicine, effective December 11, 1974 to return to former position.

12. Lubomir Valenta, Associate Professor, Medicine, effective February 28, 1975 to take a position at the University of California, Irvine.

13. Joseph R. Cipparone, Associate Clinical Professor, Pathology, effective October 31, 1974.

14. Johnson N.C. Maduewesi, Research Associate, Botany and Plant Pathology, effective December 6, 1974; research completed.

15. Geraldine Fournier, Instructor, Nursing, effective October 31, 1974 due to personal family responsibilities.

16. Cancellation of the appointment of Elizabeth E. Benson, Instructor, Sociology, effective October 1, 1974 through December 30, 1974 to be appointed as a graduate assistant.

17. Cancellation of the appointment of John R. Plants, Adjunct Professor, Criminal Justice, effective September 1, 1974 through June 30, 1975 to move to Detroit.

18. Marc H. Ratzlaff, Assistant Professor, Anatomy, effective December 31, 1974 to go into private practice.

19. Robert L. Michel, Professor, Pathology, effective January 31, 1975 to accept a position as chairman of the Pathology Department at University of Tennessee.

20. Thomas Tobin, Associate Professor, Pharmacology, effective February 28, 1975 to accept a position at the University of Kentucky.

Leaves—Sabbatical

1. Norman R. Thompson, Professor, Crop and Soil Sciences, with half pay, effective June 16, 1975 through June 15, 1976 to study and conduct research at the International Potato Center, Lima, Peru.
Leaves—Sabbatical, cont.

1. J. William Thomas, Professor, Dairy Science, with full pay, effective January 16, 1975 through July 15, 1975 to study in LaJolla, California.

2. Harold H. Prince, Associate Professor, Fisheries and Wildlife, with full pay, effective March 15, 1975 through September 15, 1975 to study at Delta Waterfowl Research Station, Delta, Manitoba, Canada.

3. J. Lee Taylor, Professor, Horticulture, with full pay, effective March 16, 1975 through September 15, 1975 to study at institutions in the U.S. and Great Britain that have programs dealing with horticultural therapy.

4. Thomas L. Bushell, Associate Professor, History, with full pay, effective April 1, 1975 through June 30, 1975 to study in London, England and East Lansing.

5. Richard J. Hall, Associate Professor, Philosophy and Lyman Briggs College, with half pay, effective September 1, 1975 through August 31, 1976 to study at Michigan State University.

6. George C. Kerner, Professor, Philosophy, with full pay, effective April 1, 1975 through June 30, 1975 to study in East Lansing and Toronto.

7. Hugo Nurnberg, Associate Professor, Accounting and Financial Administration, with half pay, effective September 1, 1975 through August 31, 1976 to study at the University of Chicago, Columbia University, Stanford University, or other comparable institution.

8. Stanley Stark, Professor, Management, with full pay, effective April 1, 1975 through June 30, 1975 to write.

9. George H. Martin, Associate Professor, Mechanical Engineering, with full pay, effective April 1, 1975 through July 31, 1975 to study in East Lansing, Michigan.

10. K. N. Subramanian, Associate Professor, Metallurgy, Mechanics and Materials Science, with half pay, effective September 1, 1975 through August 31, 1976 to study at the Naval Research Laboratory, Washington, D.C.

11. James L. Conklin, Professor and Associate Dean, Anatomy and Dean’s Office, College of Human Medicine, with full pay, effective January 1, 1975 through March 14, 1975 to study in schools in Michigan, Indiana, Illinois, Ohio, Missouri, Kansas, Minnesota, Wisconsin, and Toronto, Canada.

12. Herman R. Struck, Professor, Justin Morrill College and School for Advanced Graduate Studies, with full pay, effective April 1, 1975 through June 30, 1975 to study in East Lansing and Europe.

13. Julius R. Hoffman, Professor and Assistant Dean, Entomology and Dean’s Office, College of Natural Science, with full pay, effective February 1, 1975 through April 30, 1975 to study at Universiteitskliniek voor Huidziekten, Utrecht, THE NETHERLANDS.


15. Richard E. Phillips, Professor, Mathematics, with half pay, effective September 1, 1975 through August 31, 1976 to study at Florida State University, Tallahassee, Florida.

16. Richard Schlegel, Professor, Physics, with half pay, effective September 1, 1975 through August 31, 1976 to study at Cavendish Laboratory, Cambridge, England.

17. Bo Anderson, Professor, Sociology, with full pay, effective April 1, 1975 through June 30, 1975 to study in East Lansing; Uppsala, Sweden; and Venice, Italy.

18. Philip M. Marcus, Professor, Sociology, with full pay, effective April 1, 1975 through June 30, 1975 to study.

19. Victor G. Streicher, Professor, Criminal Justice, with full pay, effective January 1, 1976 through April 30, 1976 to study and travel.

20. Leon H. Weaver, Professor, Criminal Justice, with half pay, effective September 1, 1975 through August 31, 1976 to study and travel.

21. Patricia P. Waymouth, Associate Professor, Natural Science, with full pay, effective April 1, 1975 through June 30, 1975 to study in Rochester, New York; Norman, Oklahoma; and East Lansing, Michigan.

22. Donald J. Weinspach, Associate Professor, Natural Science, with full pay, effective January 1, 1975 through March 31, 1975 to study at Wesleyan University, Middletown, Connecticut.
A. PERSONNEL CHANGES, continued

January 17, 1975

Leaves—Sabbatical, cont.

25. George E. Eyster, Associate Professor, Small Animal Surgery and Medicine, with full pay, effective January 1, 1975 through June 30, 1975 to study at Ohio State University, Columbus, Ohio.

26. Richard E. Chapin, Professor, Journalism, and Director of Libraries, Libraries, with full pay, effective September 15, 1975 through December 14, 1975 to study in Michigan.

Leaves—Health


2. Herbert J. Rood, Associate Professor, Astronomy and Astrophysics, with full pay, effective December 1, 1974 through March 31, 1975.

Leaves—Other

1. Charles D. Kesner, District Extension Horticultural Agent, Grand Traverse Area, and Adjunct Associate Professor, Horticulture, with full pay, effective March 1, 1975 through August 31, 1975 to study at Washington State University, Prosser, Washington.

2. Randall P. Harrison, Professor, Communication, without pay, effective January 1, 1975 through April 30, 1975 to study in San Francisco, California.

3. John E. Paynter, Assistant Professor, James Madison College, without pay, effective May 1, 1975 through August 31, 1975 to study in Boston, Massachusetts and East Lansing.


Transfers and Changes in Assignment

1. Transfer Cathy L. Gallagher, Extension Home Economist, from Wayne and Oakland counties to Oceana, Newaygo and Muskegon counties with an increase in salary to $11,800 per year on a 12-month basis, effective January 1, 1975.

2. Change George T. Mansell from Extension Manpower Agent to County Extension Director, Allegan County, with an increase in salary to $18,600 per year on a 12-month basis, effective February 1, 1975.

3. Transfer Barbara J. Yeakel, Extension Home Economist, from Lenawee, Washtenaw, and Monroe counties to Houghton-Keweenaw and Baraga counties with an increase in salary to $12,400 per year on a 12-month basis, effective January 1, 1975.

4. Transfer Retha M. Hankey from Extension 4-H Youth Agent, Iosco, Arenac, and Ogemaw counties to Extension Associate, 4-H Youth, Campus, at a salary of $10,500 per year on a 12-month basis, effective January 20, 1975.

5. Transfer Rodney A. Petteyes, Extension 4-H Youth Agent, from At Large to Washtenaw, Lenawee, and Monroe counties, with an increase in salary to $18,700 per year on a 12-month basis, effective January 15, 1975.

6. Change resignation date for Duncan G. Sanford, 4-H Youth Agent, Washtenaw County, from August 20, 1974 to August 21, 1974.

7. Change James H. Booth, Assistant Professor, Agricultural Economics, from 100% time at $17,300 per year to 50% time at $8,650 per year, effective January 1, 1975 through June 30, 1975.

8. Change Thomas C. Edens, Assistant Professor, Agricultural Economics, from a 10-month basis at a salary of $13,000 per year to a 12-month basis at a salary of $16,250 per year, effective September 1, 1974 through June 30, 1975.

9. Change in salary for Derek R. Byerlee, Assistant Professor, Agricultural Economics, to $19,680 per year, effective July 1, 1974 through August 17, 1974.

10. Change in salary for Carl K. Eicher, Professor, Agricultural Economics, to $28,930 per year, effective July 1, 1974 through August 17, 1974.

11. Change in ending date of appointment of Akhter H. Khan as Visiting Professor, Agricultural Economics, from January 1, 1975 through March 15, 1975 to December 16, 1974 through March 31, 1975.

12. Change Robert D. Hinkle, Instructor, Fisheries and Wildlife, from 45% time at $400 per month to 50% time at a salary of $420 per month, effective January 1, 1975 through June 30, 1975.
A. PERSONNEL CHANGES, continued January 17, 1975

Transfers and Changes in Assignment, cont.

Darrell L. King

Approved the following for Darrell L. King, Professor, Institute of Water Research:

a. Additional assignment to Fisheries and Wildlife, effective December 1, 1974;
b. Additional assignment as Adjunct Professor, Civil and Sanitary Engineering, effective December 1, 1974 through November 30, 1975.

Robert L. Carolus

Payment of $900 plus retirement pay for 15% time for the period November 1, 1974 through February 28, 1975 for Robert L. Carolus, Professor Emeritus, Dean's Office, College of Agriculture and Natural Resources, and Department of Horticulture.

Donald N. Lammers

An additional assignment for Donald N. Lammers, Associate Professor, History, as Associate Chairman, History, with an increase in salary to $22,350 per year on a 10-month basis, effective November 1, 1974 through August 31, 1975.

Giovanna M. Burk

Change Giovanna M. Burk, Instructor, Romance Languages, from a 12-month to a for-the-period basis, effective September 16, 1974 through June 30, 1975.

Marvin G. Rist

Transfer Marvin G. Rist from Assistant Professor, Dean of Education, and Associate Director, Admissions and Scholarships, to Assistant Professor, Administration and Higher Education, and Associate Director, Admissions and Scholarships, effective January 1, 1975.

Samuel A. Plyler

An additional assignment for Samuel A. Plyler, Professor, Counseling Center, to Counseling, Personnel Services and Educational Psychology effective September 1, 1974 through June 30, 1975.

Gloria S. Smith

An additional assignment for Gloria S. Smith, Associate Professor, Counseling Center, to Counseling, Personnel Services and Educational Psychology effective November 1, 1974 through June 30, 1975.

Cecil L. Williams

An additional assignment for Cecil L. Williams, Professor and Assistant Director, Counseling Center, as Professor, Counseling, Personnel Services and Educational Psychology effective January 1, 1975 through March 31, 1975.

Samuel J. Levine

Change of assignment for Samuel J. Levine, Assistant Professor, from Elementary and Special Education and Learning Systems Institute, to Elementary and Special Education only, effective December 1, 1974.

Judith E. Lanier

An additional assignment for Judith E. Lanier, Associate Professor, Teacher Education, as Assistant Director, Teacher Education, effective January 1, 1975.

Richard O. Niehoff

Overseas incentive pay of $25,630 per year on a 10-month basis, effective October 1, 1974 through October 31, 1974 for Richard O. Niehoff, Professor, Education, assigned to Overseas Pakistan.

Floyd E. LeCureux

Change of assignment for Floyd E. LeCureux, Assistant Professor, from Computer Science and Engineering Instructional Services to Computer Science and Engineering Research, effective January 1, 1975 through August 31, 1975.

Gerald L. Park

An additional assignment for Gerald L. Park, Professor, Electrical Engineering and Systems Science, to Engineering Research effective January 1, 1975 through April 30, 1975.

Daniel A. Bronstein

An additional assignment for Daniel A. Bronstein, Assistant Professor, Resource Development, to Psychiatry and Civil and Sanitary Engineering, effective January 1, 1975 through March 31, 1975.

John B. Eulenberg

An additional assignment for John B. Eulenberg, Assistant Professor, Linguistics and Oriental and African Languages and African Studies Center, to Computer Science with an increase in salary to $15,000 per year on a 10-month basis, effective September 1, 1974 through August 31, 1975.

Merle C. Potter

Designation of Merle C. Potter, Professor, as Acting Chairman of Mechanical Engineering, effective December 15, 1974 through March 31, 1975.

Robert A. Bullock

Change Robert A. Bullock, Instructor, Engineering Instructional Services, from 50% time at a salary of $6,600 per year to 68% time at a salary of $9,000 per year on a 10-month basis, effective January 1, 1975 through August 31, 1975.

Suzanne S. Franzini

Transfer Suzanne S. Franzini, Specialist, from Institute for Family and Child Study to Family and Child Sciences and Dean's Office, College of Human Ecology, effective October 1, 1974 through April 30, 1975.

Janet L. Williams


Dena G. Stoner

Change Dena G. Stoner, Instructor, Family Ecology, from a salary of $7,500 per year on a 10-month basis, effective September 1, 1974 through June 30, 1975, to a salary of $7,500 for the period September 1, 1974 through June 30, 1975.
A. PERSONNEL CHANGES, continued

January 17, 1975

Transfers and Changes in Assignment, cont.

34. Change Dorothy West, Assistant Professor, Family Ecology, from 50% time at a salary of $7,100 per year to 75% time at a salary of $10,650 per year on a 10-month basis, effective January 1, 1975 through April 30, 1975.

35. Change Bonnie M. Morrison, Instructor, Human Environment and Design and Family Ecology, from 100% time at a salary of $13,800 per year to 25% time at a salary of $3,450 per year on a 10-month basis, effective January 1, 1975 through April 30, 1975.

36. Change Ila Mae Pokornowski, Instructor, Human Environment and Design, from 50% time at a salary of $5,200 to 100% time at a salary of $10,400 for the period September 1, 1974 through June 30, 1975.

37. Approved the following for Arthur J. Rubel, Professor, effective September 1, 1974:
   a. Dual assignment to Anthropology and Dean of Human Medicine;
   b. Change from a 10-month basis at a salary of $26,550 per year to a 12-month basis at a salary of $33,200 per year.

38. Change Human Development title to Associate Professor and Associate Chairman, effective January 1, 1975 for Arthur F. Kohrman, Associate Professor and Vice Chairman, Human Development, and Associate Professor, Medical Education Research and Development, and Dean of Human Medicine.

39. Change in title for David J. Kallen from Professor and Assistant to the Chairman to Professor and Assistant Chairman, Human Development, effective January 1, 1975.

40. Change Albert S. Robillard, Assistant Professor, Human Development and Psychiatry, from a temporary to a regular appointment subject to tenure rules, effective August 15, 1974.


42. Change Martin F. Jones, Department of Medicine, from Associate Clinical Professor, variable time at no salary, to Associate Professor, 25% time, at a salary of $8,100 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.

43. Dual assignment to the Counseling Center and Psychiatry, effective November 1, 1974 for Albert S. Aniskiewicz, Assistant Professor.

44. Change Edward M. Eisenstein, Professor, Biophysics, from leave 25% pay to leave 50% pay effective January 1, 1975 through June 30, 1975.

45. Change John D. Mountz, Research Associate, Biophysics, from 75% time at a salary of $6,450 per year to 100% time at a salary of $8,600 per year on a 12-month basis, effective January 1, 1975 through August 31, 1975.

46. Approved the following for Gerasimos J. Karabatsos, Professor, Chemistry, effective January 1, 1975:
   a. Designation as Associate Chairman, Chemistry;
   b. Change from a 10-month basis at a salary of $29,050 per year to a 12-month basis at a salary of $36,300 per year.

47. Payment of $5,300 plus retirement pay for the period March 1, 1975 through June 30, 1975, 50% time, for Fritz Herzog, Professor Emeritus, Mathematics.

48. Change Elizabeth A. Phillips, Instructor, Mathematics, from 66-2/3% time at a salary of $690 per month to 100% time at a salary of $920 per month, effective January 1, 1975 through June 30, 1975.

49. Transfer Teng L. Khoo, Research Associate, from Cyclotron and Chemistry to Cyclotron and Physics, effective November 1, 1974 through December 31, 1974.

50. Change Don E. Coleman from Placement Officer A-P 10, Placement Services, to Specialist-Project Director for Minority Recruitment and Support, Dean of Osteopathic Medicine and Placement Services, effective November 1, 1974 through June 30, 1975.

51. Change Claude Oster from Clinical Assistant Professor to Clinical Associate Professor, Biomechanics, effective January 1, 1975 through June 30, 1975.

52. Change George S. Evseeff, Assistant Clinical Professor, Psychiatry, from variable time at no salary to 14% time at a salary of $2,200 for the period November 1, 1974 through June 30, 1975.

53. Change Morris Frumin, Assistant Clinical Professor, Psychiatry, from variable time at no salary to 14% time at a salary of $2,200 for the period November 1, 1974 through June 30, 1975.
54. Change Rafael M. Gonzalez, Assistant Clinical Professor, Psychiatry, from variable time at no salary to 12% time at a salary of $2,200 for the period November 1, 1974 through June 30, 1975.

55. Change Channing T. Lipson, Associate Clinical Professor, Psychiatry, from variable time at no salary to 12% time at a salary of $2,200 for the period November 1, 1974 through June 30, 1975.

56. Change Fredrick F. Shevin, Associate Clinical Professor, Psychiatry, from variable time at no salary to 12% time at a salary of $2,200 for the period November 1, 1974 through June 30, 1975.

57. Change the beginning date of appointment of Bertram Stoffelmayr as Associate Professor, Psychiatry, from August 1, 1974 to November 15, 1974.

58. Change Marvin S. Weckstein, Assistant Clinical Professor, Psychiatry, from variable time at no salary to 14% time at a salary of $2,200 for the period November 1, 1974 through June 30, 1975.

59. Change of assignment for Harriet Dhanak, Specialist, from Political Science, 50% time, at a salary of $534.21 per month to Political Science and Labor and Industrial Relations, 100% time at a salary of $1,068.42 per month effective November 1, 1974 through June 30, 1975.


61. An additional assignment for Norman R. Stewart, Professor, Counseling, Personnel Services and Educational Psychology, to Urban and Metropolitan Studies effective July 1, 1974 through June 30, 1975.

62. Payment of $12,000 plus retirement pay effective January 1, 1975 through June 30, 1975, 50% time, for Walter L. Mallmann, Professor Emeritus, Microbiology and Public Health.

63. An additional assignment for Robert E. Ringer, Professor, Poultry Science, to the Department of Physiology effective July 1, 1974.

64. Designation of John B. Mulder, Associate Professor, Center for Laboratory Animal Resources, as Acting Director of the Center for Laboratory Animal Resources with an increase in salary to $28,900 per year on a 12-month basis, effective January 1, 1975.


66. Change Ronald D. Means from Instructor and Interim Director to Instructor and Executive Director, Michigan Council for the Humanities, Continuing Education, with an increase in salary to $18,000 per year on a 12-month basis, effective October 1, 1974 through August 31, 1975.

67. An additional assignment for Robert N. Thomas, Associate Professor, Geography, as Assistant Director, Latin American Studies Center, effective November 1, 1974 through August 31, 1975.

68. Change in dates of leave of absence for James B. Hamilton, Associate Professor and Assistant Provost, from January 1, 1975 through March 31, 1975 to July 1, 1975 through September 30, 1975.

69. An additional assignment for Luis C. Gonzalez, Instructor, Racial and Ethnic Studies, to the Counseling Center effective November 15, 1974 through June 30, 1975.

70. Assignment of Carl K. Eicher, Professor, Agricultural Economics, to Overseas-Africa, India, Thailand, at an overseas salary of $28,930 per year on a 12-month basis, effective December 1, 1974 through December 21, 1974.

71. Assignment of Warren H. Vincent, Professor, Agricultural Economics, to Overseas-Italy, effective November 30, 1974 through December 6, 1974.

72. Assignment of Lawrence Copeland, Associate Professor, Crop and Soil Sciences, to Overseas-Indonesia at an overseas salary of $20,240 per year on a 12-month basis, effective December 27, 1974 through April 18, 1975.

73. Assignment of Walter M. Urbain, Professor, Food Science and Human Nutrition, to Overseas-Brazil at an overseas salary of $29,150 per year on a 12-month basis, effective December 8, 1974 through December 12, 1974.

74. Assignment of Patricia J. Ciampoli, Professor, Elementary and Special Education, to Overseas-Japan, Okinawa, effective January 1, 1975 through March 31, 1975.
A. PERSONNEL CHANGES, continued

Transfers and Changes in Assignment, cont.


77. Assignment of Linda J. Nelson, Associate Professor and Chairman, Family Ecology, to Institute for International Studies in Education, Overseas-Nicaragua, at an overseas salary of $24,860 per year on a 12-month basis, effective December 1, 1974 through December 31, 1974.

78. Assignment of Arthur L. Wells, Specialist, Entomology, assigned to Overseas-Uruguay at an overseas salary of $17,710 per year on a 12-month basis, effective April 1, 1975 through April 5, 1975.

79. Assignment of Michael Borus, Professor, Labor and Industrial Relations, to Institute for International Studies in Education, Overseas-Pacific at an overseas salary of $23,375 per year on a 12-month basis, effective December 1, 1974 through January 10, 1975.


82. Assignment of Melvin C. Buschman, Professor, Administration and Higher Education, and Professor and Assistant Director, Continuing Education, to Institute for International Studies in Education, Overseas-Paraguay at an overseas salary of $28,710 per year on a 12-month basis, effective November 1, 1974 through November 30, 1974.

83. Change Alan D. Anderson from Budget Analyst A-P 11 to Senior Administrative Assistant A-P 12, Dean of Agriculture and Natural Resources, with an increase in salary to $17,700 per year on a 12-month basis, effective October 1, 1974.

84. Change Ethel R. McWhinney from Administrative Secretary A-P 8 to Administrative Assistant A-P 10, Dean of Arts and Letters, with an increase in salary to $14,000 per year on a 12-month basis, effective January 1, 1975.

85. Change Beverly K. Wilkins from Office Supervisor C-T VII to Administrative Secretary A-P 8, Dean of Business, with an increase in salary to $11,850 per year on a 12-month basis, effective December 1, 1974.

86. Change Lynn L. Kinzel from Senior Departmental Secretary C-T VII to Administrative Assistant I A-P 8, Dean of Human Medicine, with an increase in salary to $9,200 per year on a 12-month basis, effective October 21, 1974.

87. Transfer Karen Veenendaal from Assistant Teacher, Institute for Family and Child Study at a salary of $2.25 per hour to Research Assistant/Social Science A-P 7, Health Services Education and Research, with an increase in salary to $8,500 per year on a 12-month basis, effective November 25, 1974.

88. Transfer Judith A. Moore from Executive Secretary C-T VIII, Dean of Natural Science, to Administrative Secretary A-P 8, Provost's Office, with an increase in salary to $10,300 per year on a 12-month basis, effective December 23, 1974.

89. Change Jeanette St. Clair from Library Supervisor C-T VII to Supervisor University Libraries A-P 7, with an increase in salary to $8,500 per year on a 12-month basis, effective November 15, 1974.

90. Change Vickie L. Veneman from Office Supervisor C-T VII to Staff Benefits Representative A-P 8, Employee Compensation and Benefits, with an increase in salary to $9,200 per year on a 12-month basis, effective January 1, 1975.

91. Transfer Jonas Cook, Director of Financial Analysis A-P 15, from Vice President for Business and Finance to Controller's Office, with an increase in salary to $20,200 per year on a 12-month basis, effective January 1, 1975.

92. Change James Fleming from Director of Student Activities C-T IX to Student Services Assistant A-P 9, Union Building, with an increase in salary to $10,000 per year on a 12-month basis, effective November 1, 1974.

93. Transfer Charles M. Gagliano from Food Service Manager A-P 10, Shaw Cafeteria, to Manager, Residence Halls A-P 13, Akers Halls, with an increase in salary to $14,300 per year on a 12-month basis, effective November 15, 1974.
Transfers and Changes in Assignment, cont.  

94. Transfer Raymond Hopper from Manager, Residence Halls A-P 13, Akers Halls, to Manager, Residence Halls A-P 14, Brody Halls, with an increase in salary to $19,000 per year on a 12-month basis, effective November 1, 1974.

95. Transfer Miguel Iribarren from Senior Food Supervisor C-T IX, Wilson Cafeteria, to Food Service Manager A-P 10, Shaw Cafeteria, with an increase in salary to $11,640 per year on a 12-month basis, effective December 1, 1974.

96. Change Donald L. Cross from Engineer II A-P 12 to Engineering Planner A-P 13, Physical Plant, with an increase in salary to $19,000 per year on a 12-month basis, effective January 1, 1975.

97. Approved the following for Christine Wilson, Human Relations:
   a. Change from Assistant Director, Women's Programs A-P 11, to Acting Director, Women's Programs A-P 14, with an increase in salary to $16,080 per year on a 12-month basis, effective September 1, 1974 through December 31, 1974;
   b. Change to Director, Women's Programs A-P 14 with an increase in salary to $19,000 per year on a 12-month basis, effective January 1, 1975.

98. Change Andre van Niekerk from Instructor to Assistant Professor, Mott Institute for Community Improvement, with an increase in salary to $15,000 per year on a 10-month basis, effective January 1, 1975 through August 31, 1975.

Promotions

1. Change of title from Instructor to Assistant Professor for John H. Whiteford, Anthropology and Latin American Studies Center, effective September 1, 1974.

Salary Changes

1. Change in salary for George C. MacQueen, County Extension Director, Clare County, to $7,832 per year on a 12-month basis, effective January 1, 1975 through February 28, 1975 to comply with Federal regulations for Civil Service annuitants.

2. Change in salary for Junior E. Nalesh, County Extension 4-H Youth Agent, Ogemaw County, to $7,188 per year on a 12-month basis, effective December 1, 1974 through February 28, 1975 to comply with Federal regulations for Civil Service annuitants.

3. Change in salary for Robert G. White, Professor, Agricultural Engineering, and Specialist in Agricultural Engineering, Cooperative Extension Service, to $7,424 per year on a 12-month basis, effective January 1, 1975 through June 30, 1975 to comply with Federal regulations for Civil Service annuitants.

4. Increase in salary for Linda C. Wagner, Professor, English, to $22,300 per year on a 10-month basis, effective January 1, 1975.

5. Increase in salary for Margaret Bubolz, Professor, Family and Child Sciences, to $25,590 per year on a 12-month basis, effective January 1, 1975.

6. Increase in salary for Judith A. Post, Postdoctoral Fellow, Physiology, to $10,000 per year on a 12-month basis, effective September 1, 1974 through June 30, 1975.

7. Increase in salary for John C. Yeager, Postdoctoral Fellow, Physiology, to $833.33 per month on a 12-month basis, effective October 7, 1974 through June 30, 1975.

8. Increase in salary for Axel Ehmann, Postdoctoral Fellow, Botany and Plant Pathology, to $9,000 per year on a 12-month basis, effective June 16, 1974 through June 15, 1975.

9. Increase in salary for Robert A. Creswell, Research Associate, Chemistry, to $9,000 per year on a 12-month basis, effective October 1, 1974 through September 30, 1975.

10. Increase in salary for J. F. F. Marchand, Specialist, Cyclotron Laboratory, to $14,400 per year on a 12-month basis, effective January 1, 1975 through June 27, 1975.

11. Increase in salary for Loudell F. Snow, Assistant Professor, Anthropology and Community Medicine, to $17,450 per year on a 12-month basis, effective December 1, 1974.

12. Increase in salary for John B. Whiteford, Assistant Professor, Anthropology and Latin American Studies Center, to $13,150 per year on a 10-month basis, effective January 1, 1975.


14. Increase in salary for Carol Charney, Patient Service Assistant A-P 9, Department of Medicine, to $12,050 per year on a 12-month basis, effective October 1, 1974.
A. PERSONNEL CHANGES, continued

Salary Changes, cont.

15. Increase in salary for Thomas W. Kehler, Assistant Director, A-P 15, Campus Park and Planning, to $21,000 per year on a 12-month basis, effective July 1, 1974.

16. Increase in salary for Thomas W. Kehler, Assistant Director A-P 15, Campus Park and Planning, to $22,000 per year on a 12-month basis, effective January 1, 1975.

17. Increase in salary for Laura Valentino, Staff Benefits Representative A-P 8, Employee Compensation and Benefits, to $10,500 per year on a 12-month basis, effective January 1, 1975.

18. Increase in salary for Kenneth Schram, Assistant Controller A-P 16, Controller, to $22,900 per year on a 12-month basis, effective January 1, 1975.

19. Increase in salary for Gary L. Joehlin, Programmer A-P 8, Data Processing, to $10,500 per year on a 12-month basis, effective February 1, 1975.

20. Increase in salary for Sharon A. Weixeler, Programmer A-P 8, Data Processing, to $10,500 per year on a 12-month basis, effective February 1, 1975.

Appointments

1. George Harley Byelich, County Extension Director, Alcona County, at a salary of $13,500 per year on a 12-month basis, effective February 1, 1975.

2. Leah B. Hoopfer, Program Leader, 4-H Youth Programs, at a salary of $14,500 per year on a 12-month basis, effective December 15, 1974.

3. Allen Phillip Krizek, Extension Horticultural Agent, Macomb, St. Clair, and Lapeer counties, at a salary of $11,000 per year on a 12-month basis, effective February 1, 1975.

4. Margaret Mary Mielock, Extension Home Economist, Ogemaw, Arenac, and Isocco counties, at a salary of $16,000 per year on a 12-month basis, effective February 1, 1975.

5. Doris P. Richardson, Extension Home Economist, Barry, Ionia, and Montcalm counties, at a salary of $13,000 per year on a 12-month basis, effective January 1, 1975.

6. Edward A. Schramski, Extension Agricultural Agent, Lapeer County, at a salary of $15,000 per year on a 12-month basis, effective December 20, 1974.

7. Thomas Jeffrey Walton, Extension 4-H Youth Agent, Cass, Van Buren, and Berrien counties, at a salary of $10,500 per year on a 12-month basis, effective January 20, 1975.

8. Claudia S. Winer, Specialist, Agricultural Economics, at a salary of $12,300 per year on a 12-month basis, effective January 1, 1975 through January 31, 1975.


10. Constantine L. Fanderson, Postdoctoral Fellow, Animal Husbandry, at a salary of $10,000 per year on a 12-month basis, effective December 15, 1974 through July 31, 1975.


12. Fred Ryan, Research Associate, Biochemistry, at a salary of $9,500 per year on a 12-month basis, effective January 1, 1975 through June 30, 1975.

13. Gustaw Witold Kulasek, Visiting Professor, Dairy Science, 33% time, at a salary of $6,000 per year on a 12-month basis, effective October 17, 1974 through October 16, 1975.


15. Ronald B. Young, Assistant Professor, Food Science and Human Nutrition and Department of Biomechanics, at a salary of $16,000 per year on a 12-month basis, effective June 1, 1975.

16. Randall Bruce Heiligmann, Assistant Professor, Forestry, at a salary of $18,400 per year on a 12-month basis, effective January 1, 1975.

17. Charles L. Weddle, Visiting Professor, Horticulture, 50% time, at a salary of $1,000 per month on a 12-month basis, effective November 1, 1974 through March 31, 1975.

18. Bernard J. Marquez, Assistant Professor, Poultry Science, at a salary of $14,000 per year on a 12-month basis, effective January 1, 1975.
A. PERSONNEL CHANGES, continued

January 17, 1975

Appointments, cont.


20. Stanley Edson Woell, Instructor, Packaging, 50% time, at a salary of $7,650 per year on a 12-month basis, effective February 1, 1975 through March 18, 1975.


22. Gregg Lewis Lint, Instructor, History, and University Archives and Historical Collections, at a salary of $3,050 for the period January 1, 1975 through March 31, 1975.

23. Desmond Morton, Visiting Associate Professor, History, at a salary of $5,000 for the period April 1, 1975 through June 30, 1975.


25. Winifred H. Rome, Instructor, Accounting and Financial Administration, at a salary of $12,000 per year on a 10-month basis, effective September 1, 1975 through August 31, 1976.


27. Helen Lum Kow, Instructor, Dean of Education, 60% time, at a salary of $6,000 per year on a 12-month basis, effective January 1, 1975 through June 30, 1975.

28. Richard J. Ball, Assistant Professor, Elementary and Special Education, 20% time, at a salary of $750 for the period January 1, 1975 through March 31, 1975.

29. Claudia J. Knowles, Assistant Professor, Health, Physical Education, and Recreation, at a salary of $13,750 per year on a 12-month basis, effective January 1, 1975 through March 31, 1975.

30. Beverly J. Buschman, Specialist, Teacher Education, 50% time, at a salary of $4,375 per year on a 12-month basis, effective November 16, 1974 through June 30, 1975.

31. Don Kittleson, Instructor, Teacher Education, 20% time, at a salary of $800 for the period April 1, 1975 through June 30, 1975.

32. Craig E. Marsh, Instructor, Teacher Education, 25% time, at a salary of $800 for the period April 1, 1975 through June 30, 1975.


34. David Evans, Associate Professor, Institute for International Studies in Education, at a salary of $1,445 for the period November 9, 1974 through November 24, 1974.

35. 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 January 1, 1975 through June 30, 1975.

36. Freeman Thomas Beasley, Jr., Specialist, Dean of Engineering, at a salary of $12,000 per year on a 12-month basis, effective January 6, 1975 through June 30, 1975.

37. Holly E. Fairchild, Specialist, Dean of Engineering, at a salary of $9,200 per year on a 12-month basis, effective December 16, 1974 through June 30, 1975.


40. Elaine Williams, Instructor, Family and Child Sciences, 25% time, at a salary of $1,000 for the period March 1, 1975 through June 30, 1975.

41. David L. Corwin, Instructor, Dean of Human Medicine, and Medical Education Research and Development, 60% time, at a salary of $800 per month on a 12-month basis, effective November 1, 1974 through December 31, 1974.

42. Marek Maria Pienkowski, Associate Professor, Anatomy, at a salary of $23,000 per year on a 12-month basis, effective November 1, 1974.

43. Frank E. Martin, Research Associate, Biochemistry, at a salary of $9,000 per year on a 12-month basis, effective November 1, 1974 through April 30, 1975.
A. **PERSONNEL CHANGES**, continued

January 17, 1975

**Appointments, cont.**

44. Kathryn Lee Lovell, Instructor, Biophysics, 50% time, at a salary of $3,250 for the period December 16, 1974 through June 15, 1975.

45. Roy J. Gerard, Professor and Chairman, Family Practice, with tenure, at a salary of $50,000 per year on a 12-month basis, effective January 1, 1975.

46. Myron W. Faber, Assistant Professor, Human Development, at a salary of $30,000 per year on a 12-month basis, effective December 1, 1974.


48. Thomas D. Burns, Clinical Instructor and Medical Resident, Medicine, variable time, without pay on a 12-month basis, effective January 1, 1975 through June 30, 1975.

49. Ved V. Gossain, Assistant Professor, Medicine, at a salary of $30,000 per year on a 12-month basis, effective May 1, 1975.

50. Mark Veenendaal, Clinical Instructor, Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

51. Joseph R. Cipparone, Associate Professor, Pathology, 25% time, at a salary of $8,000 per year on a 12-month basis, effective November 1, 1974 through June 30, 1975.

52. Chau-Ting Huang, Research Associate, Pharmacology, at a salary of $12,500 per year on a 12-month basis, effective January 1, 1975 through August 31, 1975.

53. David L. Clough, Postdoctoral Fellow, Physiology, at a salary of $10,000 per year on a 12-month basis, effective November 11, 1974 through June 30, 1975.

54. Josephine R. Johnston, Specialist, Physiology, at a salary of $14,500 per year on a 12-month basis, effective November 1, 1974 through June 30, 1975.

55. James B. Kilway, Assistant Clinical Professor, Surgery, var. time, without pay on a 12-month basis, effective July 1, 1974 through June 30, 1975.

56. Allan Bloom, Professor, James Madison College, at a salary of $8,250 for the period March 1, 1975 through June 30, 1975.

57. Dora Marcus, Instructor, Justin Morrill College, 50% time, at a salary of $6,500 per year on a 12-month basis, effective November 1, 1974 through October 31, 1975.

58. Beverly Wiener, Instructor, Justin Morrill College, 50% time, at a salary of $4,550 for the period November 18, 1974 through June 30, 1975.


60. Dean Arnold Ersfeld, Research Associate, Biochemistry, at a salary of $9,000 per year on a 12-month basis, effective December 1, 1974 through May 31, 1975.

61. Paul Schwartz, Postdoctoral Fellow, Biophysics, at a salary of $9,000 per year on a 12-month basis, effective November 1, 1974 through October 31, 1975.

62. C. Scott Blackwell, Research Associate, Chemistry, at a salary of $9,000 per year on a 12-month basis, effective December 1, 1974 through August 31, 1975.

63. Wesley D. Bonds, Jr., Specialist, Chemistry, at a salary of $12,000 per year on a 12-month basis, effective January 1, 1975 through June 30, 1975.

64. Eric R. Johnson, Instructor, Chemistry, at a salary of $10,000 per year on a 12-month basis, effective September 1, 1974 through December 31, 1974.

65. Kelly B. Triplett, Research Associate, Chemistry, at a salary of $7,500 per year on a 12-month basis, effective November 15, 1974 through November 14, 1975.

66. Frank P. Tully, Research Associate, Chemistry, at a salary of $9,000 per year on a 12-month basis, effective December 1, 1974 through September 15, 1975.

67. Ring T. Carde, Assistant Professor, Entomology, at a salary of $17,000 per year on a 12-month basis, effective July 1, 1975 through June 30, 1976.

68. Richard C. Clarke, Instructor, Entomology, at a salary of $2,500 for the period December 16, 1974 through March 15, 1975.

69. Daniel Meng, Instructor, Mathematics, 67% time, at a salary of $2,700 for the period January 1, 1975 through March 31, 1975.
A. PERSONNEL CHANGES, continued

January 17, 1975

Appointments, cont.

70. Donald Showers, Instructor, Mathematics, 67½ time, at a salary of $2,700 for the period January 1, 1975 through March 31, 1975.

71. William James Page, Research Associate, Microbiology and Public Health, at a salary of $10,000 per year on a 12-month basis, effective December 1, 1974 through November 30, 1975.

72. Rosetta N. Reusch, Research Associate, Microbiology and Public Health, at a salary of $9,500 per year on a 12-month basis, effective December 1, 1974 through November 30, 1975.

73. Charles L. Thornton, Specialist, Physics, 83-1/3% time, at a salary of $9,000 for the period January 1, 1975 through September 30, 1975.

74. William F. Steele, Specialist, Physics, at a salary of $650 per month on a 12-month basis, effective November 1, 1974 through November 30, 1974.

75. Gertrude O. Busdecker, Research Associate, Zoology, 50% time, at a salary of $1,460 for the period December 15, 1974 through March 31, 1975.

76. Christopher L. Thomas, Assistant Professor, Zoology, at a salary of $4,000 for the period January 1, 1975 through March 31, 1975.

77. David Michelman, Assistant Adjunct Professor, Nursing, without pay on a 12-month basis, effective September 1, 1974 through June 30, 1975.

78. Anne Smith, Instructor, Nursing, 25% time, at a salary of $833 for the period January 1, 1975 through March 31, 1975.

79. James Ray Barnes, Adjunct Associate Professor, Kellogg Biological Station, without pay, effective January 1, 1975 through August 31, 1975.

80. Keller F. Suberkropp, Research Associate, Kellogg Biological Station, at a salary of $11,750 per year on a 12-month basis, effective October 1, 1974 through September 30, 1975.

81. Mary Carla Ericson, Research Associate, MSU/AEC Plant Research Laboratory, at a salary of $9,600 per year on a 12-month basis, effective December 1, 1974 through November 30, 1975.

82. Ludo Van Rompuy, Research Associate, MSU/AEC Plant Research Laboratory, at a salary of $9,600 per year on a 12-month basis, effective January 1, 1975 through December 31, 1975.

83. Denise King, Instructor, Anthropology, 50% time, at a salary of $1,666 for the period March 1, 1975 through June 30, 1975.

84. Shyun-long Yun, Research Associate, Biochemistry, at a salary of $10,000 per year on a 12-month basis, effective October 16, 1974 through May 31, 1975.

85. James K. Clary, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

86. Paul Grundland, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

87. Michael J. Holt, Jr., Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

88. B. Lee Irving, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

89. Gerald Rubin, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective November 1, 1974 through June 30, 1975.

90. Paul F. Schoen, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

91. Nelson H. Sklar, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

92. Douglas P. Vanstover, Clinical Assistant Professor, Family Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

93. Benjamin Wesley Webb, Associate Professor, Family Medicine, at a salary of $32,000 per year on a 12-month basis, effective December 1, 1974.

94. William R. Back, Clinical Assistant Professor, Osteopathic Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.
A. PERSONNEL CHANGES, continued

January 17, 1975

Appointments, cont.

95. James L. Beck, Clinical Assistant Professor, Osteopathic Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

96. Robert E. Berry, Clinical Assistant Professor, Osteopathic Medicine, var. time, without pay on a 12-month basis, effective September 1, 1974 through June 30, 1975.

97. Norman J. Ehlinger, Clinical Associate Professor, Osteopathic Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

98. Larry A. Wickless, Clinical Assistant Professor, Osteopathic Medicine, var. time, without pay on a 12-month basis, effective December 1, 1974 through June 30, 1975.

99. Lawrence E. Nathan, Clinical Assistant Professor, Pathology, without pay on a 12-month basis, effective November 1, 1974 through June 30, 1975.

100. Reuben H. Brooks, Assistant Professor, Geography, at a salary of $6,000 for the period April 1, 1975 through June 30, 1975.


102. Elizabeth W. Neall, Instructor, Sociology, 50% time, at a salary of $1,750 for the period April 1, 1975 through June 30, 1975.

103. George L. Halverson, Adjunct Professor, Criminal Justice, without pay, effective January 1, 1975 through December 31, 1975.

104. James M. Poland, Instructor, Criminal Justice, 33-1/3% time, at a salary of $1,200 for the period January 1, 1975 through March 31, 1975.


107. Alan Black, Assistant Professor, Urban Planning and Landscape Architecture, 50% time, at a salary of $6,000 for the period January 1, 1975 through June 30, 1975.


109. Robert S. Forsythe, Instructor, Social Science Multidisciplinary Major Program, 50% time, at a salary of $1,900 for the period January 1, 1975 through March 31, 1975.

110. William Peter O’Hare, Instructor, Social Science Multidisciplinary Major Program, 50% time, at a salary of $3,500 for the period January 1, 1975 through June 30, 1975.

111. Barbara A. Drake, Instructor, Dean of University College and Department of American Thought and Language, at a salary of $2,400 for the period January 1, 1975 through March 31, 1975.

112. Kenneth A. Howe, Instructor, Dean of University College, and Department of American Thought and Language, at a salary of $2,400 for the period January 1, 1975 through March 31, 1975.

113. Wolfgang Schwarz, Instructor, Dean of University College, and Department of American Thought and Language, at a salary of $2,600 for the period January 1, 1975 through March 31, 1975.

114. Timothy F. Sherer, Instructor, Dean of University College, and Department of American Thought and Language, at a salary of $2,400 for the period January 1, 1975 through March 31, 1975.

115. Patricia Eldredge, Instructor, Learning Resources Center, at a salary of $6,667 for the period January 1, 1975 through August 31, 1975.

116. Joseph M. Wiesenbaker, Instructor, Dean of Urban Development, and Department of Urban and Metropolitan Studies, at a salary of $13,000 per year on a 12-month basis, effective November 16, 1974 through June 30, 1975.

117. John Dale Porter, Specialist, Racial and Ethnic Studies, 60% time, at a salary of $6,500 for the period October 1, 1974 through July 30, 1975.

118. Carol M. Conn, Specialist, Urban and Metropolitan Studies, 50% time, at a salary of $6,250 per year on a 12-month basis, effective November 1, 1974 through June 30, 1975.
<table>
<thead>
<tr>
<th>No.</th>
<th>Position</th>
<th>Department</th>
<th>Status</th>
<th>Salary</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>119.</td>
<td>Mihaly Kurcz, Research Associate</td>
<td>Physiology</td>
<td>Appointed</td>
<td>$10,000</td>
<td>November 11, 1974 - December 31, 1974</td>
</tr>
<tr>
<td>120.</td>
<td>Frank A. Kutyna, Adjunct Assistant Professor</td>
<td>Physiology</td>
<td>Appointed</td>
<td>$10,400</td>
<td>December 1, 1974 - November 30, 1975</td>
</tr>
<tr>
<td>121.</td>
<td>Joan Pasher Peterson, Instructor</td>
<td>University Extension</td>
<td>Appointed</td>
<td>$4,500</td>
<td>October 1, 1974 - June 30, 1975</td>
</tr>
<tr>
<td>126.</td>
<td>Dennis Stolz, Specialist and Head Football Coach</td>
<td>Intercollegiate Athletics</td>
<td>Appointed</td>
<td>$28,300</td>
<td>December 13, 1975 - December 11, 1976</td>
</tr>
<tr>
<td>129.</td>
<td>Ronald Berl Myers, Research Associate</td>
<td>Institute of Water Research and Department of Botany and Plant Pathology</td>
<td>Appointed</td>
<td>$11,000</td>
<td>January 1, 1975 - June 30, 1975</td>
</tr>
<tr>
<td>130.</td>
<td>William H. Powers, Instructor</td>
<td>Counseling Center</td>
<td>Appointed</td>
<td>$6,750</td>
<td>November 21, 1974 - June 30, 1975</td>
</tr>
<tr>
<td>131.</td>
<td>Kambiz M. Mahmoudi, Adjunct Professor</td>
<td>Television and Radio</td>
<td>Appointed</td>
<td>$14,500</td>
<td>January 1, 1975 through December 31, 1975</td>
</tr>
</tbody>
</table>

On motion by Trustee Huff, seconded by Trustee Stevens, it was unanimously voted to approve the Resignations, Leaves, Transfers and Changes in Assignment, Promotions, Salary Changes, and Appointments.
PERSONNEL CHANGES, continued

January 17, 1975

Personnel Recommendations

A. Personnel Recommendations

It is recommended that the following positions be established:

1. 2 Data Preparation Operators C-T V for the Office of the Dean, College of Agriculture and Natural Resources
2. Principal Clerk C-T VI for the Cooperative Extension Service
3. Supervisor Animal Research Farm/Laboratory A-P 10 for Dairy Science
4. Assistant Editor A-P 8, 9-months basis, for Fisheries and Wildlife
5. Half-time Senior Clerk-Typist C-T V for the Dean's Office, College of Engineering
6. Senior Computer Technician C-T X for the Computer Laboratory
7. Research Technician C-T VII for the Department of Medicine
8. 2 Laboratory Technicians C-T VII for the Department of Pharmacology, College of Human Medicine
9. Half-time Research Technician C-T VIII for the Department of Chemistry
10. For the Dean's Office, College of Osteopathic Medicine:
   a. Senior Departmental Secretary C-T VII
   b. Half-time Senior Clerk-Stenographer C-T V
11. Laboratory Research Aide C-T VI for the Department of Anatomy, Colleges of Osteopathic Medicine and Human Medicine
12. Clerk-Stenographer C-T III for the Department of Psychology, College of Social Science
13. Clerk-Stenographer C-T III for the Learning Resource Center, University College
14. Associate Editor A-P 11 for the Dean's Office, College of Veterinary Medicine
15. Laboratory Technician C-T IX for the Department of Pharmacology, College of Veterinary Medicine
16. Senior Clerk-Stenographer C-T V for Small Animal Surgery and Medicine
17. For the Instructional Media Center:
   a. Manager Instructional Film and Multimedia Production A-P 13
   b. Senior Cinematographer-Editor A-P 11
   c. Audiovisual Equipment Inspector C-T VI
18. Principal Clerk C-T VI for the Controller
19. Detailer I C-T VIII for Physical Plant
20. 2 Research Assistants C-T VIII for the Institute of Water Research

The following position reclassifications and other changes are recommended:

1. Change a Clerical Assistant C-T III from one-half to seven-eighths time for the Cooperative Extension Service
2. Change a Clerk-Stenographer C-T III from one-half to full time for Agricultural Economics
3. Transfer a half-time Senior Clerk-Stenographer C-T V from the hourly to the salary payroll for Agricultural Engineering
4. Reclassify an Administrative Secretary A-P 8 to an Administrative Assistant II A-P 10 for the Dean's Office, College of Arts and Letters
5. Reclassify a Senior Clerk-Stenographer C-T V to a Principal Clerk C-T VI for the Department of English
6. Change an Electronic Equipment Technician C-T VIII from three-fourths to full time for the Language Laboratories, Dean of Arts and Letters
7. Reclassify an Office Supervisor C-T VIII to an Administrative Secretary A-P 8 for the Dean's Office, College of Business
8. Reclassify an Office Assistant from a C-T VII to a C-T VIII for the Dean's Office, College of Education
9. Reclassify an Electrical Equipment Technician C-T VIII to a Senior Computer Technician C-T X for the Computer Laboratory
10. Reclassify a Departmental Secretary C-T V to a Senior Departmental Secretary C-T VII for the Dean's Office, College of Human Ecology
11. Reclassify an Embalmer A-P 8 to a Supervisor Anatomical Resources A-P 10 for the Department of Anatomy, Colleges of Human Medicine and Osteopathic Medicine
12. For the Department of Pharmacology, College of Human Medicine:
   a. Reclassify a Laboratory Research Aide C-T IV to a Laboratory Technician C-T VI
   b. Reclassify a Laboratory Technician from a C-T IV to a C-T VI
13. Change a Laboratory Research Aide C-T IV from three-fourths to full time for the Department of Physiology, College of Human Medicine
14. Reclassify a Departmental Secretary C-T V to a Senior Departmental Secretary C-T VII for the Dean's Office, Lyman Briggs College
15. Transfer a Research Assistant C-T IX from the hourly to the salary payroll for the Department of Entomology, College of Natural Science
16. Reclassify a Senior Clerk C-T IV to a Senior Clerk-Stenographer C-T V for the Department of Pathology, College of Osteopathic Medicine
17. Reclassify a Principal Clerk C-T VI to a Senior Departmental Secretary C-T VII for the Department of Physiology, College of Osteopathic Medicine
18. For the Department of Psychology, College of Social Science:
   a. Reclassify a Research Assistant C-T VII to a Senior Research Assistant Natural/Health Science A-P 9
   b. Reclassify 2 Senior Departmental Secretaries C-T VII to Executive Secretaries C-T VIII
   c. Reclassify 3 Senior Clerks C-T IV to Senior Clerk-Typists C-T V
   d. Reclassify a Clerk-Stenographer C-T III to a Senior Clerk Typist C-T V
   e. Reclassify 3 Clerk-Stenographers C-T III to Senior Clerks C-T IV
Personnel Recommendations, cont.

Position Reclassifications, cont.

19. Reclassify a Senior Departmental Secretary C-T VII to an Office Assistant C-T VIII for the Department of Criminal Justice
20. Reclassify a Clerk-Typist C-T II to a Senior Clerk C-T IV for Humanities
21. Reclassify a Clerk-Typist C-T II to a Senior Clerk C-T IV for the Department of Social Science
22. Reclassify a seven-eighths time Senior Accounting Clerk C-T V to a seven-eighths time Office Assistant C-T VII for the Department of Pathology, Colleges of Veterinary Medicine, Human Medicine, and Osteopathic Medicine
23. Reclassify a Senior Departmental Secretary C-T VII to an Executive Secretary C-T VIII for Continuing Education
24. For the Libraries:
   a. Reclassify a Data Preparation Operator from a C-T IV to a C-T V
   b. Reclassify a Senior Library Clerk C-T IV to a Departmental Secretary C-T V
25. Reclassify a Senior Accounting Clerk C-T V to a Principal Clerk C-T VI for Employee Compensation and Benefits
26. Reclassify a Senior Departmental Secretary C-T VII to an Executive Secretary C-T VIII for the Waste Control Authority
27. For the Controller's Office:
   a. Reclassify an Office Assistant from a C-T VII to a C-T IX
   b. Reclassify a Senior Accounting Clerk C-T V to a Principal Clerk C-T VI
28. Reclassify a Senior Clerk-Stenographer C-T V to a Senior Departmental Secretary C-T VII for Research and Contract Administration
29. Reclassify a Senior Clerk C-T IV to a Buyer's Assistant C-T VI for Purchasing
30. For Residence Halls, Housing and Food Services:
   a. Change a Supervisor Interior Design A-P 10 from four-fifths to full time
   b. Change an Interior Designer C-T VIII from three-fourths to full time and transfer from the hourly to the salary payroll
31. For Kellogg Center:
   a. Change a Production Supervisor to a Senior Food Supervisor C-T IX and transfer from the hourly to the salary payroll
   b. Reclassify a Clerk-Typist C-T II to a Senior Clerk C-T IV
32. Reclassify an Engineer II A-P 12 to an Engineering Planner A-P 13 for Physical Plant
33. Reclassify a Water Chemistry Laboratory Coordinator C-T XII to a Supervisor Research A-P 10 for the Institute of Water Research
34. Change an Associate Editor A-P 11 from half to full time for the MSU Development Fund

Motion was made by Trustee Carrigan, seconded by Trustee Huff, to approve the Personnel Recommendations. Unanimously carried.

Retirements

Eleanor T. Acklin
1. Disability retirement of Eleanor T. Acklin, Food Service Manager, Case Residence Halls, Housing and Food Services, effective February 1, 1975. Mrs. Acklin was born July 10, 1914 and has been employed by the University since July 20, 1944.

Mary Lee Allen
2. Retirement of Mary Lee Allen, Food Service Worker, Union Building, Housing and Food Services, effective February 1, 1975. Mrs. Allen was born December 12, 1910 and has been employed by the University since September 16, 1954.

Classic L. Barker
3. Retirement of Classic L. Barker, Food Service Supervisor, Holmes Residence Halls, Housing and Food Services, effective February 1, 1975. Mrs. Barker was born October 21, 1912 and has been employed by the University since January 7, 1957.

Eva Beckley
4. Retirement of Eva Beckley, Supervisor, Telephone Center, Physical Plant, effective January 1, 1975. Mrs. Beckley was born January 25, 1907 and has been employed by the University since April 6, 1953.

Helen P. Bishop
5. Retirement of Helen P. Bishop, Clerk, Agricultural Economics, effective December 1, 1974. Mrs. Bishop was born September 22, 1912, and has been employed by the University since May 10, 1953.

Loyd Conklin
6. Disability retirement of Loyd Conklin, Materials Handler, General Stores, effective November 1, 1974. Mr. Conklin was born January 22, 1913 and has been employed by the University since September 14, 1953.

Edna H. Cranson
7. Retirement of Edna H. Cranson, Drapery Maker, Residence Halls, effective January 1, 1975. Mrs. Cranson was born September 19, 1911 and has been employed by the University since August 24, 1953.

Irene R. Dobson
8. Retirement of Irene R. Dobson, Food Service Worker, Akers Cafeteria, effective January 1, 1975. Mrs. Dobson was born August 21, 1910 and has been employed by the University since September 15, 1949.

Edith Guy
9. Disability retirement of Edith Guy, Building Service Worker, MSU Health Center, effective January 1, 1975. Miss Guy was born June 11, 1924 and has been employed by the University since August 15, 1969.
A. PERSONNEL CHANGES, continued

Retirements, cont.

10. Retirement of Luella S. Hamilton, Extension Home Economist, Cooperative Extension Service, effective January 1, 1975. Mrs. Hamilton was born December 4, 1910 and has been a member of the staff since July 1, 1947.

11. Disability retirement of Maevella McCreary, Building Service Worker, Akers Hall, Housing and Food Services, effective February 1, 1975. Miss McCreary was born December 5, 1917 and has been employed by the University since October 8, 1962.

12. Retirement of Esther M. McGregor as Professor Emeritus, School of Nursing, effective July 1, 1975. Professor McGregor was born August 17, 1911 and has been a member of the faculty since September 1, 1959.

13. Retirement of George C. MacQueen, County Extension Director, Cooperative Extension Service, effective March 1, 1975 on the basis of 25 years of service to the University. Mr. MacQueen was born October 21, 1917 and has been employed by the University since March 1, 1950.

14. Retirement of Rolla F. Noonon, Senior Engineer, Engineering Services, Physical Plant, effective February 1, 1975. Mr. Noonon was born April 2, 1912 and has been employed by the University since January 1, 1946.

15. Retirement of Homer N. Patterson, County Extension Director, Cooperative Extension Service, effective February 1, 1975. Mr. Patterson was born August 9, 1911 and has been a member of the staff since May 1, 1955.

16. One-year consultantship with agreed-upon duties and responsibilities for H. Owen Reed, Professor, Department of Music, from July 1, 1975 to June 30, 1976, and retirement as Professor Emeritus effective July 1, 1976. Professor Reed was born June 17, 1910 and has been a member of the faculty since September 1, 1939.

17. Disability retirement of Retha M. Smith, Custodian, Physical Plant, effective December 1, 1974. Mrs. Smith was born May 16, 1924 and has been employed by the University since April 15, 1955.

18. Retirement of Margaret P. Thorp, Librarian, Libraries, effective July 1, 1975. Mrs. Thorp was born December 20, 1904 and has been a member of the faculty since September 1, 1961. (TIAA only)

19. Retirement of Robert G. White as Professor Emeritus, Department of Agricultural Engineering, effective July 1, 1975. Professor White was born September 21, 1910 and has been a member of the faculty since June 1, 1949.

On motion by Trustee Martin, seconded by Trustee Bruff, it was unanimously voted to approve the Retirements.

Deaths

1. Report of the death of Leslie Ried, Herder, Department of Dairy Science, November 17, 1974. Mr. Ried was born January 11, 1922 and had been employed by the University since June 23, 1947.

2. Report of the death of Darrell M. Hendrickson on November 30, 1974. Mr. Hendrickson was born July 4, 1903 and was Foreman in the Dairy Plant at the time of his retirement July 1, 1965.

3. Report of the death of Clifford Jensen, Materials Handler, General Stores, on December 2, 1974. Mr. Jensen was born February 21, 1913 and had been employed by the University since May 18, 1959.

4. Report of the death of Osmond F. Palmer, Professor, Evaluation Services, on December 11, 1974. Professor Palmer was born September 14, 1907 and had been employed by the University since October 1, 1946.

5. Report of the death of Chunilal Jethwa, Assistant Professor, Electrical Engineering, on December 18, 1974. Professor Jethwa was born June 16, 1933 and had been employed by the University since September 1, 1972.

6. Report of the death of Mary D. Hogarth on December 24, 1974. Mrs. Hogarth was born July 8, 1903, was employed on January 2, 1946, and was a Telephone Operator at the time of her retirement December 31, 1965.

7. Report of the death of W. Cameron Meyers, Professor, Journalism, on December 28, 1974. Professor Meyers was born December 3, 1916 and had been employed by the University since September 1, 1952.

Trustee Carrigan called attention to the recent death of Mitchell Oade, an East Lansing businessman who, for many years, had been an enthusiastic and helpful supporter of MSU athletics. She asked that an expression of the University's appreciation be sent to Mrs. Oade.
Gifts and Grants

B. GIFTS AND GRANTS

January 17, 1975

1. Gift of equipment including a Gilson Microfractionator, LKB Fraction Collector, GME Automatic transferator with a total value of $47,609 from Iowa University, Iowa City, Iowa, to be used under the direction of Robert Barker in the Department of Biochemistry.

2. Gift of approximately 7600 curies Cobalt 60 valued at $4,600 from Texaco, Inc., Beacon, New York, to be used under the direction of G. A. Leveille in Food Science and Human Nutrition to upgrade the existing Cobalt 60 gamma ray source.

3. For the Kresge Art Gallery to be added to the permanent collection in the Kresge Art Center:
   a. 6 contemporary American prints valued at $570 from Theodore Arneson, Sheboygan, Wisconsin
   b. 13 American Contemporary Lithographs valued at $1,000 from Dr. and Mrs. Christopher A. Graf, Sheboygan, Wisconsin
   c. 24 American contemporary prints valued at $1,760 from Dr. and Mrs. Frederick P. Nause, Sheboygan, Wisconsin

4. Gift of a Signal Conditioner System valued at $3,015 and a Texas Instrument Model FDR Amplifier valued at $1,473 from the National Science Foundation to be used for research under the direction of Merle C. Potter in Mechanical Engineering.

5. Gift of a UA7B Spectrum Analyzer and a Model 129B Digital Averager with a total value of $5,000 from E. I. DuPont De Nemours & Co., Inc., Wilmington, Delaware, to be used for teaching and research under the direction of W. N. Sharpe, Jr., in Metallurgy, Mechanics and Materials Science.

6. Gift of a sailboat valued at $600 from Russell F. Smith, Whitmore Lake, to be used by the sailboat racing team.

7. Gifts including archaeological materials, clothing, tools, mounted birds, with a total value of $80,441.90 from various donors as per the list on file in the Secretary's Office for research and display in the Museum.

8. Grants to be used for scholarship purposes as follows:
   a. $40 from the Gull Lake Country Club, Kalamazoo, as a contribution to the Turfgrass Scholarship fund
   b. $500 from the Anderson Foundation, Maumee, Ohio, for recipients to be selected by the Institute of Agricultural Technology
   c. $1,000 from the National Association of Container Distributors, Detroit, to establish the National Association of Container Distributors annual memorial scholarship program for a senior student in the School of Packaging
   d. $350 from Howard Johnson's, Quincy, Massachusetts, for students in the School of Hotel, Restaurant, and Institutional Management
   e. $200 from John A. Habra, Lansing, for the College of Human Medicine Scholarship fund
   f. $1,500 from the Ingham County Medical Society to provide three scholarships in the College of Human Medicine
   g. $500 from the Central Michigan Lapidary & Mineral Society, Lansing, for a student in geology
   h. $13,333 from the U.S. Department of Justice, Washington, D.C., for grants and loans for students studying in the School of Criminal Justice or related fields
   i. $7 from Walter Adams, East Lansing, as a contribution to the Martin Luther King Scholarship fund
   j. $260 from Mr. and Mrs. Ernest C. Fox, Lansing, as a contribution to the Richard P. Fox Memorial Scholarship fund
   k. $19,160 from the General Motors Corp., Detroit, to be used for stipend payments of GM-sponsored students under the GM scholarship plan for the academic year 1974-75
   l. $88 from various donors as contributions to the Latin American Research fund
   m. Unrestricted grants as follows:
      $900 from the Alcoa Foundation, Pittsburgh, Pennsylvania
      $3,000 from Mrs. John Bradley Greene, Dayton, Ohio
      $19.50 from the faculty of the College of Social Science

9. Grants as follows for the MSU Development Fund:
   a. $20 from Mrs. G. D. Clapperton, Lansing, for the Community Volunteers for International Programs
   b. $1,000 from Allis Chalmers and $200 from Northern States Bancorporation, Inc., for the Purchasing Development Fund
   c. $100 from Mr. and Mrs. Roy H. Augustin and David Augustin, Decatur, Illinois, for the Leroy G. Augustin Scholarship Fund
   d. $1,000 from Mr. and Mrs. Olaf Mickelsen, Okemos, for the Olaf and Claire Mickelsen Scholarship
   e. $10 from Walter Lemmen, Augusta, for the Forrest Strong Memorial Scholarship
   f. $20 from Jerry A. Lamb, Troy, for the Julie Klemkosky Memorial Fund
   g. $109 from various donors for the Mildred B. Erickson Fellowship Fund
   h. For the Huddleston Lectureship Fund:
      $50 from Mrs. M. Vincent Lindquist, New York, N.Y.
      $100 from Clifford F. Wright, Jr., Bethlehem, Pa.
   i. $8,000 from the Gerber Products Co., Fremont, for support of research activities of Dr. Olaf Mickelsen in Food Science and Human Nutrition
   j. $4,987.02 from the Jameson Corp., Saginaw, for the Horse Equine Fund, University Farms
   k. $300 from Gerhard H. Magnus, East Lansing, for the Art Department Brauner Church account
   a. $250 from the Notre Dame Club of Lansing for the Geriatric 641
   b. $635 from various donors for the A. E. Halvarson String Scholarship fund
   c. $100 from Mr. and Mrs. John B. Kreer, Springfield, Va., for the Engineering Equal Opportunity Fund
   d. $770 from various donors for the Dean's Discretionary Fund, College of Natural Science, for the Chemistry Department for books and printing expenses
   e. $200 from Nadine Jenkins, East Lansing, for the Zoology Department
   f. $10 from Mildred Runnells Martin, Bayamon, Puerto Rico, for the Runnells Pathology Award
   g. $100 from Young-Sims Clinic, P.C., Detroit, for the Michigan Osteopathic Society Long Term Loan Fund
   h. $50 from the C.H.V.M.A., ClayMar Veterinary Clinic, Owosso, to purchase a book in memory of Mrs. Elzada Ellis for the Veterinary Clinic Reading Room
   i. $50 from the Greater Lansing Auxiliary to MVMMA to purchase three books for the Veterinary Alumni Reading Room
   j. $1,500 from the Michigan Veterinary Medical Association, Holland, for expenses of the Honors Convocation Banquet, College of Veterinary Medicine
   k. $23 from the Women's Auxiliary to the MSU Student Chapter of the AVMA, East Lansing, to purchase two textbooks
   l. $110 from the Women's Auxiliary SWMVM, Richland, to purchase books for the Veterinary Alumni Reading Room
   m. $125 from the Mid-Michigan Cat Fanciers, Oak Park, to be used for feline research in Small Animal Surgery and Medicine
   n. $100 from Mr. and Mrs. Jack Monat, Cincinnati, Ohio, to be used by the Department of Small Animal Surgery and Medicine
   o. $233.20 from Parke, Davis & Co., Ann Arbor, for research in the Department of Small Animal Surgery and Medicine
   p. $100 from Bennett T. Sandefur, East Lansing, for research in the Department of Small Animal Surgery and Medicine
   q. $10 from William M. DePuy, Charlevoix, for archaeological research
   r. $100 from Mr. and Mrs. Robert Tibbetts, East Lansing, for the I.M. Sports account
   s. $525 from various donors for baseball
   t. $210 from various donors: $135 for golf, $60 for tennis, $15 for track
   u. $100 from Mr. and Mrs. Jack Monat, Cincinnati, Ohio, to be used by the Department of Small Animal Surgery and Medicine
   v. $1,500 from the Michigan Veterinary Medical Association, Holland, for expenses of the Honors Convocation Banquet, College of Veterinary Medicine
   w. $23 from the Women's Auxiliary to the MSU Student Chapter of the AVMA, East Lansing, to purchase two textbooks
   x. $110 from the Women's Auxiliary SWMVM, Richland, to purchase books for the Veterinary Alumni Reading Room
   y. $12,349.50 from various donors
   z. $223.20 from Parke, Davis & Co., Ann Arbor, for research in the Department of Small Animal Surgery and Medicine
   aa. $100 from Bennett T. Sandefur, East Lansing, for research in the Department of Small Animal Surgery and Medicine
   bb. $100 from Mrs. John B. Kreer, Springfield, Va., for the Engineering Equal Opportunity Fund
   cc. $100 from Mr. and Mrs. Robert Tibbetts, East Lansing, for the I.M. Sports account
   dd. $165 from various donors for the Ralph Young Athletic account for various sports
   ee. $525 from various donors for baseball
   ff. $210 from various donors: $135 for golf, $60 for tennis, $15 for track
   gg. For the Football Bust: $100 from Stoner's Enterprises, Adrian
   hh. $12,349.50 from various donors
   ii. $233.20 from Parke, Davis & Co., Ann Arbor, for research in the Department of Small Animal Surgery and Medicine
   jj. $100 from Bennett T. Sandefur, East Lansing, for research in the Department of Small Animal Surgery and Medicine
   kk. $233.20 from Parke, Davis & Co., Ann Arbor, for research in the Department of Small Animal Surgery and Medicine
   ll. $60 from various donors for the I.M. Sports account

10. Grant of $8,667 from the County of Genesee, Commissioners, Flint, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover part of the salaries of additional Extension Agents assigned to Genesee County for the period July 1, 1974 through December 31, 1974.

11. Grant of $5,583.33 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 salaries of additional Extension Agents assigned to Kent County for the period July 1, 1974 through December 31, 1974.

12. 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 the county.

13. 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 assigned to Saginaw County for the period October 1, 1974 through December 31, 1974.

14. Grant of $3,624.99 from County of Shiawasee, Commissioners, Corunna, Michigan, to be used under the direction of G. E. Guyer in the Cooperative Extension Service to cover the salary of a County Public Policy Agent assigned to Shiawasee County for the period October 1, 1974 through December 31, 1974.

15. Grant of $5,000 from Extension Service, U.S.D.A., Washington, D.C., to be used under the direction of F. Morris in the Cooperative Extension Service for a study for the development of a rapid objective procedure to evaluate progress of nutrition projects.

16. Grant of $7,032.65 from Michigan 4-H Foundation, Inc., East Lansing, Michigan, to be used under the direction of N. A. Brown in 4-H Youth Programs as a first quarter grant.

17. Grant of $1,225 from Ford Foundation, New York, New York, to be used under the direction of H. Riley in the Department of Agricultural Economics for personal services agreement between MSU and Ford Foundation concerning services of Dr. G. P. Wood.

18. Grant of $96,562 from Resources for the Future, Inc., Washington, D.C., to be used under the direction of L. W. Libby in the Department of Agricultural Economics to identify the major elements of the policy-forming process related to U.S. Forest resources.
19. Grant of $25 from Bud and Don's Sales, Inc., Ida, Michigan, to be used under the direction of D. Kampe in the Department of Agricultural Engineering to be used in the recruitment of Power Equipment Technology students.

20. Grant of $13,143.86 from Detroit Edison Company, Detroit, Michigan, to be used under the direction of B. A. Stout in the Department of Agricultural Engineering for a feasibility study of an integrated system for utilizing waste heat in agriculture from electric plants under Michigan conditions.

21. Grant of $4,166.25 from Michigan Association of Rural Electric Coops., Dafter, Michigan, to be used under the direction of R. L. Maddex in the Department of Agricultural Engineering to support the radio program "Energy for Living" and other educational programs related to the application and use of electricity for 1975.

22. Grant of $2,000 from Michigan Potato Industry Commission, Lansing, Michigan, to be used under the direction of B. F. Cargill in the Department of Agricultural Engineering for the determination of pertinent potato storage environment data.


24. Grant of $3,447 from Farm Bureau Services, Inc., Lansing, Michigan, to be used under the direction of J. M. Vargas, Jr., in the Department of Botany and Plant Pathology to find an alternative to the mercury fungicides for the control of typhula blight.

25. Grant of $21,300 from National Science Foundation, Washington, D.C., to be used under the direction of A. H. Ellingboe in the Department of Botany and Plant Pathology for genetic analysis of host-parasite specificity.

26. Grant of $750 from FMC Corporation, Middleport, New York, to be used under the direction of W. F. Meggitt in the Department of Crop and Soil Sciences to study bentazon metabolism.

27. Grant of $5,000 from Lilly Research Laboratories, Division of Eli Lilly, Indianapolis, Indiana, to be used under the direction of J. M. Tiedje in the Department of Crop and Soil Sciences to support Dr. Tiedje's work while he is on sabbatical leave.

28. Grant of $1,000 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 for the development of new varieties which carry quality factors and the resistance to disease, insects, and winter killing where it is possible and feasible to incorporate such resistance (pertaining to wheat).
37. Grant of $10,000 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.

38. Grant of $820,38 from International Seeds, Inc., Halsey, Oregon, to be used under the direction of L. O. Copeland and D. D. Harpstead in the Department of Crop and Soil Sciences for the evaluation of genetic seed stock for release for public utilization in the future.

39. 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 evaluation of genetic seed stocks for release for public utilization in the future.

40. Grant of $31,450 from Michigan State Highway Commission, Lansing, Michigan, to be used under the direction of A. E. Erickson in the Department of Crop and Soil Sciences to study sewage treatment systems at freeway rest areas.

41. Grant of $4,000 from O.J. Noer Research Foundation, Inc., Oak Park, Illinois, to be used under the direction of J. B. Beard in the Department of Crop and Soil Sciences to study biological thatch control of turfgrass.

42. Grant of $3,500 from Agway Foundation, Syracuse, New York, to be used under the direction of C. A. Lassiter, Department of Dairy Science, for dairy chore reduction project.

43. Grant of $1,100 from McDonald Dairy Cooperative, Flint, Michigan, to be used under the direction of C. A. Lassiter in the Department of Dairy Science for dairy chore reduction project.

44. Grant of $3,000 from Michigan Farm Bureau, Lansing, Michigan, to be used under the direction of C. A. Lassiter in the Department of Dairy Science for the dairy chore reduction program.

45. Grant of $35,786 from Environmental Protection Agency, Washington, D.C., to be used under the direction of D. Creas and C. Wamhoff in the Department of Entomology for acquisition of information to be used in programming for pesticides applicator certification training.

46. Grant of $21,200 from National Science Foundation, Washington, D.C., to be used under the direction of C. A. Petrides in the Department of Fisheries and Wildlife for an investigation of the population dynamics of the Agrimi or Cretan Wild Goat (Capra aegagrus cretica) on Theodorou Island, Greece.

47. Grant of $31,100 from University of Michigan (Sea Grant Program), Ann Arbor, Michigan, to be used under the direction of N. R. Kevern in the Department of Fisheries and Wildlife for cooperative program with University of Michigan to provide access to Cooperative Extension Service and expertise in fisheries economy.

48. Grant of $3,000 from Pickle Packers International, Inc., St. Charles, Illinois, to be used under the direction of C. L. Bedford in the Department of Food Science and Human Nutrition to determine brining performance of pickle varieties and determine brining procedures to minimize or eliminate bloating.

49. Grant of $29,840 from University of Rhode Island, Kingston, Rhode Island, to be used under the direction of W. M. Urbain in the Department of Food Science and Human Nutrition to provide technical management of meat project of contract between State of Sao Paulo, Brasil and University of Rhode Island (acting in behalf of the Consortium for the Development of Technology).

50. Grant of $15,000 from Michigan Department of Natural Resources, Lansing, Michigan, to be used under the direction of J. W. Hanover in the Department of Forestry, to increase the levels of productivity and quality of Michigan forest lands through the application of genetic and cultural improvement techniques.

51. Grant of $2,000 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.

52. Grant of $1,000 from Mi Package Carrot Council, Grant, Michigan, to be used under the direction of L. Baker in the Department of Horticulture to support on-going research to develop high quality hybrids adapted for production in Michigan.

53. Grant of $2,000 from Gerber Products Company, Fremont, Michigan, to be used under the direction of L. R. Baker in the Department of Horticulture to support on-going programs to develop improved hybrid carrot varieties for processing and strengthen programs for the commercial testing of experimental hybrid carrots.
Gifts and Grants, continued

January 17, 1975

54. Grant of $1,500 from Gerber Products Company, Fremont, Michigan, to be used under the direction of R. F. Carlson in the Department of Horticulture to support continuing research on tree fruit rootstock.

55. Grant of $100 from Carl Clei Orchards, Hillsdale, Michigan, to be used under the direction of W. Carlson in the Department of Horticulture to support on-going research on bedding plants.

56. Grant of $2,500 from Michigan State Florists Association, Haslett, Michigan, to be used under the direction of W. Carlson in the Department of Horticulture to support on-going bedding plant programs.

57. Grant of $2,500 from Michigan Shade Tree and Horticultural Research Foundation, Inc., Lansing, Michigan, to be used under the direction of R. Mecklenburg in the Department of Horticulture to support root regeneration research.

58. Grant of $2,500 from Michigan State Florists Association, Haslett, Michigan, to be used under the direction of W. Carpenter in the Department of Horticulture to support continuing work on greenhouse flower crops.

59. Grant of $1,000 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.

60. Grant of $6.00 from Chapman Fruit Company, Inc., Immokalee, Florida, to be used under the direction of J. W. Goff in the School of Packaging as an unrestricted grant for packaging education.

61. Grant of $5,000 from Hercules, Inc., Oak Brook, Illinois, to be used under the direction of J. W. Goff in the School of Packaging for basic research on the control of damage in distribution.

62. Grant of $4,081.85 from Michigan Association of Future Homemakers of America, Lansing, Michigan, to be used under the direction of F. Ladle in the Agriculture and Natural Resources Education Institute to provide funds to cover charges relating to FNA member activities.

63. Grant of $32,120 from Rockefeller Foundation, New York, New York, to be used under the direction of L. A. Tilly in the Department of History for a longitudinal study of women's participation in work in several nineteenth-century European cities, of patterns of growth and economic change in the cities, and of the role of women in the family in these cities.

64. Grant of $3,500 from the Lansing School District, Lansing, Michigan, to be used under the direction of F. C. Rutledge in the Department of Theatre to pay salaries for graduate assistants for the Team of Four.

65. Grant of $3,500 from State of Michigan - Michigan Council for the Arts, Detroit, Michigan, to be used under the direction of F. C. Rutledge in the Department of Theatre to pay salaries for graduate assistants for the Team of Four.

66. Grant of $6,000 from National Endowment on the Arts, Washington, D.C., and the Michigan Council for the Arts, Detroit, Michigan, to be used under the direction of K. C. Beachler in the Lecture-Concert Series to cooperate with the Greater Lansing Area Dance Council, the MSU Dance Program and other local organizations in expanding the horizons of professional tutelage and audience development in the field of dance, by sponsoring a half-week residency by the Alvin Ailey City Center Dance Theater.

67. Grant of $400 from Richard J. Lewis, 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.

68. Grant of $840 from Employees of Arthur Andersen & Company to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration as an unrestricted grant.

69. Grant of $100 from Roger H. and Dianne P. Hermanson, Dunwoody, Georgia, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for fellowship fund.

70. Grant of $100 from William R. Kinney, Jr., Iowa City, Iowa, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for the fellowship fund.

71. Grant of $30 from Patrick B. McKenzie, Tempe, Arizona, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for the fellowship fund.

72. Grant of $500 from Monsanto Company, St. Louis, Missouri, to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for the fellowship fund.

73. Grant of $1,265 from various donors to be used under the direction of G. M. Jones in the Department of Accounting and Financial Administration for the fellowship fund.
74. Grant of $100 from Hugo Nurberg, East Lansing, Michigan, to be used under the
direction of G. M. Jones in the Department of Accounting and Financial Administration
for faculty development.

75. Grant of $370 from various donors to be used under the direction of G. M. Jones in
the Department of Accounting and Financial Administration to be used for faculty
development.

76. Grant of $1,000 from The Builders Exchange, Detroit, Michigan, to be used under the
direction of D. A. Taylor in the Department of Marketing and Transportation Adminis-
tration to support the development of the marketing program and faculty.

77. Grant of $4,188 from the 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.

78. Grant of $3,500 from American Telephone and Telegraph Company, New York, New York, to
be used under the direction of H. M. Trebing in the Institute of Public Utilities
to support the activities of the Institute.

79. Grant of $3,500 from Consolidated Natural Gas Service Company, Inc., Pittsburgh,
Pennsylvania, to be used under the direction of H. M. Trebing in the Institute of
Public Utilities to support the activities of the Institute.

80. Grant of $2,000 from American for Effective Law Enforcement, Evanston, Illinois,
to be used under the direction of V. M. Mishra in the School of Journalism for
Television News and Effective Law Enforcement.

81. Grant of $50,000 from Frank E. Gannett Newspaper Foundation, Inc., Rochester, Michigan,
to be used under the direction of F. B. Senger in the School of Journalism to purchase
equipment for use in the teaching of Journalism.

82. Grant of $3,855.38 from the State of Michigan to be used under the direction of A. Kloster in the Department of Administration and Higher Education for development of work plan for a management information system.

83. Grant of $15,197 from Region V, Social and Rehabilitation Services, Chicago, Illinois,
to be used under the direction of G. A. Miller in the Department of Counseling,
Personnel Services and Education Psychology to be used as supplemental funds for the support of a graduate training program in the field of rehabilitation counseling. This includes student stipends and tuition (in-state only).

84. Grant of $929.25 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.

85. Grant of $4,000 from Michigan Department of Education, Lansing, Michigan, to be used
under the direction of C. Heilman in the Department of Secondary Education and
Curriculum to prepare College of Education faculty in career education.

86. Grant of $500 from National Council for the Social Studies, Washington, D.C., to be used
under the direction of S. P. 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.

87. Grant of $19,087.50 from Charles Stewart Mott Foundation, Flint, Michigan, to be used
under the direction of H. Hickey in the Mott Institute for Community Improvement to allow release time for Dr. Hickey to consult with the Mott Foundation in Flint in the area of defining the Foundation's role in community education dissemination.

88. Grant of $300 from the Michigan Council for the Social Studies to be used under the
direction of R. Niemeyer in Student Teaching to partially implement the activities of the Office of Executive Secretary of the Michigan Council for the Social Studies.

89. Grant of $5,000 from General Electric Foundation, Stamford, Connecticut, to be used
under the direction of L. W. Von Tersch in the Dean's Office, College of Engineering,
to be used to provide scholarship support to ethnic minority engineering students in
the College of Engineering.

90. Grant of $10,000 from the Department of Commerce, State of Michigan, to be used under the
direction of G. M. Van Dusen in the Division of Engineering Research for an intern-ship program to provide the infusion of new ideas and theories from the academic community and to provide educational experiences for advanced undergraduates and graduate engineering students to apply technical expertise to a variety of energy-related socio-technical problems.

91. Grant of $22,041 from National Aeronautics and Space Administration, Hampton, Virginia, to be used under the direction of J. P. Foss in the Division of Engineering Research for a study of vorticity and its effect on the production of acoustic noise.
Gifts and Grants
92. Grant of $26,400 from National Science Foundation, Washington, D.C., to be used under the direction of C. V. Page in the Division of Engineering Research for a theoretical study for adapting large information bases to serve multiple users.

93. Grant of $23,007 from Purdue University, West Lafayette, Indiana, to be used under the direction of J. F. Foss in the Division of Engineering Research to study the instantaneous and the statistical structure of the mixing region between two gaseous species with a large density difference.

94. Grant of $6,000 from Schlumberger Foundation, Houston, Texas, to be used under the direction of J. W. Hoffman in the Division of Engineering Research to establish the Schlumberger Foundation Fellowship in Electrical Engineering.

95. Grant of $44 from Kristin R. Burkel, East Lansing, Michigan, to be used under the direction of R. W. Little in the Department of Mechanical Engineering to aid student projects.

96. Grant of $220,640 from Health Resources Administration, Bethesda, Maryland, to be used under the direction of W. D. Weston in the Dean's Office, College of Human Medicine, to determine the feasibility for locating an integrated modular education system in the Upper Peninsula of Michigan.

97. Grant of $15 from North Central Michigan Comprehensive Health Planning Council, Inc., Petoskey, Michigan, to be used under the direction of A. D. Hunt in the Dean's Office, College of Human Medicine, for Upper Peninsula feasibility study.

98. Grant of $14,106 from American Cancer Society, Inc., New York, New York, to be used under the direction of F. M. Rottman in the Department of Biochemistry to study isolation and characterization of feline leukemia virus RNA and released nuclear RNA.

99. Grant of $50,367 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of H. Kitchen in the Department of Biochemistry to study heme metabolism in fetuses, newborns, and adults.

100. Grant of $3,000 from Public Health Service, Bethesda, Maryland, to be used under the direction of F. M. Rottman and S. E. Stuart in the Department of Biochemistry for supplies for NIH fellowship.

101. Grant of $3,000 from Public Health Service, National Institute of Health, Bethesda, Maryland, to be used under the direction of W. W. Wells and R. W. Wagner in the Department of Biochemistry for supplies for NIH fellowship.

102. Grant of $10,500 from Michigan Department of Public Health to be used under the direction of J. V. Higgins in the Department of Human Development for investigation of erythropoietic activity and erythropoietic inhibitory activity in sickle cell anemia.

103. Grant of $5,000 from Michigan Department of Public Health, Bureau of Maternal and Child Health, to be used under the direction of J. V. Higgins in the Department of Human Development to study hemoglobin variation in the black population of Lansing.

104. Grant of $35,000 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 the study of genetics - Birth Defects Center - Genetics Clinic.

105. Grant of $32,000 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of D. J. Kallen in the Department of Human Development for a study of the factors influencing contraceptive use among unmarried college students.

106. Grant of $25,000 from National Institute of Health, Bethesda, Maryland, to be used under the direction of J. E. Trosko in the Department of Human Development for repair processes in normal and abnormal human cells; DEVELOPMENT AWARD-RESEARCH CAREER PROGRAM.

107. Grant of $35,511 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of R. J. Moon in the Department of Microbiology and Public Health for pathogenesis of endotoxemia.

108. Grant of $250 from William Beaumont Hospital, Royal Oak, Michigan, to be used under the direction of M. Jones in the Department of Pathology to be used as supplemental grant for consultations in neuropathology.

109. Grant of $43,573 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of A. M. Michelakis in the Department of Pharmacology to study the endocrine kidney in hypertension.

110. Grant of $3,000 from Parke-Davis & Company, Detroit, Michigan, to be used under the direction of T. M. Brody in the Department of Pharmacology as an unrestricted grant.

111. Grant of $15,660 from the National Institutes of Health to be used under the direction of F. J. Haddy in the Department of Physiology as a supplement to training grant in cardiovascular physiology and pathophysiology.
<table>
<thead>
<tr>
<th>Grant Number</th>
<th>Grant Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>112.</td>
<td>Grant of $116.40 from Entomological Society of America, Washington, D.C., to be used under the direction of R. U. Byerrum in the Dean's Office, College of Natural Science, to be used in Dean's discretionary fund account.</td>
</tr>
<tr>
<td>113.</td>
<td>Grant of $2,500 from American Society of Microbiology, Washington, D.C., to be used under the direction of R. L. Anderson in the Department of Biochemistry to be used at Anderson's discretion as an editor of the Journal of Bacteriology.</td>
</tr>
<tr>
<td>114.</td>
<td>Grant of $1,200 from U.S. Atomic Energy Commission, Washington, D.C., to be used under the direction of B. Rosenberg in the Department of Biophysics to study the solid state electrical properties of proteins and biological systems.</td>
</tr>
<tr>
<td>115.</td>
<td>Grant of $69,300 from National Science Foundation, Washington, D.C., to be used under the direction of R. S. Bandurski in the Department of Botany and Plant Pathology to isolate and chemically characterize the indolylic growth hormone of plants.</td>
</tr>
<tr>
<td>116.</td>
<td>Grant $5,000 from Chevron Research Company to be used under the direction of R. H. Grubbs in the Department of Chemistry as an unrestricted grant.</td>
</tr>
<tr>
<td>117.</td>
<td>Grant of $31,007 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of P. T. Kissinger in the Department of Chemistry for an analysis of tyrosine metabolites in body fluids.</td>
</tr>
<tr>
<td>118.</td>
<td>Grant of $79,000 from National Science Foundation to be used under the direction of G. Leroi in the Department of Chemistry for &quot;Spectroscopic Studies of Molecular Energetics and Dynamics.&quot;</td>
</tr>
<tr>
<td>119.</td>
<td>Grant of $24,990 from the U.S. Army to be used under the direction of R. H. Grubbs in the Department of Chemistry for &quot;Polymer Supported Transition Metal Catalysts.&quot;</td>
</tr>
<tr>
<td>120.</td>
<td>Grant of $3,000 from Michigan Potato Industry Commission, Lansing, Michigan, to be used under the direction of G. Bird and A. Wells in the Department of Entomology for control of green peach aphid and control of nematodes in potatoes.</td>
</tr>
<tr>
<td>121.</td>
<td>Grant of $150 from Nor-Am Agricultural Products, Inc., Chicago, Illinois, to be used under the direction of A. Howitt in the Department of Entomology to study pesticide residues in stone fruit.</td>
</tr>
<tr>
<td>122.</td>
<td>Grant of $1,000 from Merck &amp; Co., Inc., Rahway, New Jersey, to be used under the direction of P. Gerhardt in the Department of Microbiology and Public Health for special gift account; unrestricted use by department.</td>
</tr>
<tr>
<td>123.</td>
<td>Grant of $42,107 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of H. L. Sadoff in the Department of Microbiology and Public Health to study cell differentiation in procaryotic organisms.</td>
</tr>
<tr>
<td>124.</td>
<td>Grant of $359,500 from National Science Foundation, Washington, D.C., to be used under the direction of M. A. Abolins and G. A. Smith in the Department of Physics for studies of high energy interactions.</td>
</tr>
<tr>
<td>125.</td>
<td>Grant of $40,000 from National Science Foundation, Washington, D.C., to be used under the direction of P. S. Signell in the Department of Physics for Nucleon-Nucleon Interaction.</td>
</tr>
<tr>
<td>126.</td>
<td>Grant of $21,400 from Department of Navy, Office of Naval Research, Washington, D.C., to be used under the direction of A. Galonsky in the Cyclotron Laboratory for research on charged particle shielding.</td>
</tr>
<tr>
<td>127.</td>
<td>Grant of $39,435 from U.S. Atomic Energy Commission, Washington, D.C., to be used under the direction of K. W. Cummins in the Kalloy Biological Station for the determination of energy budgets for selected freshwater invertebrates.</td>
</tr>
<tr>
<td>128.</td>
<td>Grant of $30,000 from Community Mental Health Board, Lansing, Michigan, to be used under the direction of M. S. Magen in the Dean's Office, College of Osteopathic Medicine, for the continuance and advancement of education of medical students in osteopathy and service to the community through education/service medical clinics.</td>
</tr>
<tr>
<td>129.</td>
<td>Grant of $500 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.</td>
</tr>
<tr>
<td>130.</td>
<td>Grant of $43,374 from National Institute of Child Health &amp; Development, Washington, D.C., to be used under the direction of S. Brandes in the Department of Anthropology to determine the influence of nuptiality patterns on fertility levels in a Spanish agro-town.</td>
</tr>
<tr>
<td>131.</td>
<td>Grant of $5,900 from National Institute of Mental Health, Rockville, Maryland, to be used under the direction of T. Mathau in the Department of Anthropology for a fellowship to allow Prad Mathau to complete his doctoral dissertation.</td>
</tr>
</tbody>
</table>
132. Grant of $1,244 from Commission on Geography and Afro-American Association of American Geographers, Ann Arbor, Michigan, to be used under the direction of L. Sommers in the Department of Geography to upgrade minority graduate students in the field of geography so that they may better perform when they return to predominantly black colleges and universities.

133. Grant of $16,399 from Development Systems Corporation, Chicago, Illinois, to be used under the direction of F. Schmidt in the Department of Psychology for the development and evaluation of procedures for the construction and use of performance tests in the skilled trades and technical occupations: a pilot study.

134. Grant of $39,400 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of G. I. Hatton in the Department of Psychology to study internal sensing systems and drinking behavior.

135. Grant of $684 from National Institutes of Health, Rockville, Maryland, to be used under the direction of J. J. Zuiches in the Department of Sociology to study commuting patterns in U.S. metropolitan areas.

136. Grant of $28,500 from U.S. Department of Justice, Law Enforcement Assistance Administration, Washington, D.C., to be used under the direction of J. McNamara in the School of Criminal Justice to provide graduate research fellowships.

137. Grant of $300 from Rahenkamp, Sachs, Wells, and Associates, Inc., Philadelphia, Pennsylvania, to be used under the direction of T. Hazlett in the Department of Urban Planning and Landscape Architecture as the second of a series of annual awards to a deserving student.

138. Grant of $300 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 development and instructional improvement.

139. Grant of $33,000 from the Rockefeller Foundation, New York, New York, to be used under the direction of D. D. Anderson in the Department of American Thought and Language to be used to bring non-western humanists to MSU to more nearly universalize western-oriented humanities courses through curriculum development.

140. Grant of $1,000 from New Detroit, Inc., Detroit, Michigan, to be used under the direction of R. L. Green in the Dean’s Office, College of Urban Development, to be used to support CHA/CHD activities regarding the development of the Mini Police Station Project.

141. Grant of $200 from Women’s Auxiliary to the Michigan V.M.A., Jenison, Michigan, to be used under the direction of C. F. Reed in the Dean’s Office, College of Veterinary Medicine to buy books and journals for the library.

142. Grant of $30,071 from National Institutes of Health, Bethesda, Maryland, to be used under the direction of J. E. Gibson in the Department of Pharmacology to study perinatal pesticide toxicity.

143. Grant of $42,900 from National Science Foundation, Washington, D.C., to be used under the direction of T. Tobin in the Department of Pharmacology for lithium, rubidium and Na⁺K⁺-ATPase: A molecular basis for their pharmacological actions.

144. Grant of $9,380 from Morris Animal Foundation to be used under the direction of N. E. Robinson in the Department of Physiology for an investigation of factors affecting the circulation in the forefoot of the horse with special emphasis on their relationship to the etiology of laminitis.

145. Grant of $4,638.13 from Parke-Davis and Company, Detroit, Michigan, to be used under the direction of W. F. Riley in the Department of Large Animal Surgery and Medicine for completion of work on Protocol V583-327 arthritis model study conducted in Research Barn #1.

146. Grant of $25 from David and Irene Johnson, Okemos, Michigan, to be used under the direction of A. L. Hunter in the Continuing Education Service as a gift toward Adventure in World Understanding program.

147. Grant of $25 from John and Mary Judson, Rockford, Michigan, to be used under the direction of A. L. Hunter in the Continuing Education Service as a gift toward the Adventure in World Understanding program.

148. Grant of $300 from Bruce J. Macquire, Lansing, Michigan, to be used under the direction of A. L. Hunter in the Continuing Education Service as a gift toward the Adventure in World Understanding program.
Gifts and Grants continued

January 17, 1975

150. Grant of $75 from Women’s Society of Peoples Church, East Lansing, Michigan, to be used under the direction of A. L. Hunter in the Continuing Education Service for the Adventure in World Understanding program.

151. Grant of $33,399 from the Michigan Office of Highway Safety Planning, Lansing, Michigan, to be used under the direction of J. E. Carnahan in the Highway Traffic Safety Center to provide training to 120 police officers in police alcohol enforcement and train 40 instructors in the management, use and curriculum content of the DUl enforcement instructional package.

152. Grant of $2,807.51 from various donors to be used under the direction of R. Estell in Radio Broadcasting for the purchase of receivers and to provide program services for the blind and physically handicapped.

153. Grant of $150,245 from Corporation for Public Broadcasting, Washington, D.C., to be used under the direction of R. D. Page in Television Broadcasting as 1975 Community Service Grant.

154. Grant of $5,850 from Tippecanoe County Historical Association, Lafayette, Indiana, to be used under the direction of C. E. Weldland in the Museum for continued research on the Otatenon project.

155. Grant of $18,000 from the Rockefeller Foundation, New York, New York, to be used under the direction of C. R. Wharton, Jr., in the President’s Office as an unrestricted grant.

156. Grant of $700 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 Studies and Programs to support a task force to review study of MUCIA foreign alumni and develop programmatic proposals.

157. Grant of $500 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 Studies and Programs to support one meeting of task force to explore relationships with a Korean university.

158. Grant of $1,176 from Midwest Universities Consortium for International Activities, Inc., East Lansing, Michigan, to be used under the direction of I. Wyeth in the Institute for International Agriculture for travel to Peru by Dr. Robert Cook, Dairy Science, to National Agricultural University, La Molina, to review possibilities for program to improve the production of meat and milk in Peru.

159. Grant of $60 from Friends of Clara Burnett, Michigan State University, to be used under the direction of M. Baron in the Division of Campus Park and Planning for a tree to be purchased and planted in the memory of Clara Burnett.

160. Grant of $50 from Friends of Mrs. Joy Montgomery, Michigan State University, to be used under the direction of M. Baron in the Division of Campus Park and Planning for a tree to be purchased and planted in memory of Mrs. Joy Montgomery.

161. Grant of $10,000 from Albert H. Schmidt Foundation, Inc., Detroit, Michigan, to be used under the direction of M. Baron in Hidden Lake Gardens for the improvement of Nature Interpretive program, permanent exhibits, improvement to plant collections, etc.

162. Grant of $1,000 from Sigma Kappa Foundation, Indianapolis, Indiana, to be used under the direction of H. E. Bredeck in the Office for Research Development for a Gerontology project.

163. Grant of $89,000 from Office of Water Resources and Technology, U.S. Department of the Interior, Washington, D.C., to be used under the direction of T. C. Bahr in the Institute of Water Research as an annual allotment grant.

164. Grant of $219 from various donors to be used under the direction of G. Williams in the Counseling Center to primarily maintain current research programs in Operant and Social Learning Theory, but also to facilitate the development of new programs.

165. Grant of $1,109,131 from Government of Brazil, Brasilia, Brazil, to be used under the direction of J. Hunter in the Latin American Studies Center to assist in planning and implementation of technical assistance in agricultural education and administration.

Motion was made by Trustee Huff, seconded by Trustee Stack, to accept the Gifts and Grants. Unanimously carried.

C. OTHER ITEMS FOR ACTION

1. Room 213 Agriculture Hall is a large University classroom (capacity 144) of 1909 design. It is in line for improvement during the break between winter and spring quarters 1975 under the University’s routine classroom renovation program. Included at this time would be installation of an acoustical ceiling, new lighting, black-out shades, and miscellaneous electric work.
C. OTHER ITEMS FOR ACTION, continued

January 17, 1975

1. Agriculture Hall Remodeling, cont.

Cost of the work has been estimated by the Physical Plant Division at $12,800. If approved by the Board of Trustees, it will be funded entirely out of Account No. 11-5173, Special Alterations and Improvements.

RESOLVED that the remodeling of Room 213 Agriculture Hall is approved as recommended.

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

Approval refurbishing of 3rd and 4th floors Union Bldg. for TV & Radio

2. The Department of Television and Radio is housed, in its entirety, on the third and fourth floors of the Union Building. A good deal of money has been spent there over the past four years developing teaching studios sufficient to meet departmental needs until a Communication Arts building is built.

The departmental and faculty offices, however, have not been refurbished, relighted, etc., for many years. It would be appropriate to do so at this time, as the Union Building management nears completion of its refurbishing program in the remainder of the building.

The cost of this project has been estimated at $12,724.84. If approved by the Board of Trustees, the entire amount will be funded from Account No. 11-5173, Special Alterations and Improvements.

RESOLVED that the refurbishing of the third and fourth floors of the Union Building is approved as recommended.

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

Approval addition to Physics-Astronomy Bldg.

3. High Energy Physics Addition

a. The Board of Trustees at its Finance meeting June 21, 1974 authorized the Administration to reallocate funds for a small addition to the Physics and Astronomy Building as a laboratory for the High Energy Physics group. It was agreed, however, that this project would not be officially approved until the legislature gave formal authorization. The Legislature by Senate Concurrent Resolution No. 439, dated December 4, 1974, has approved the project. The Board is now asked to officially approve this project, the total cost not to exceed $450,000.

RESOLVED that the addition to the Physics Astronomy Building is approved.

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

b. It is recommended that Sedgewick, Sellers & Associates, Inc., of Flint be employed as architects for the proposed High Energy Physics addition. This firm has not had any previous work at MSU, but they have completed a number of projects for the State of Michigan. Their most recent commissions include a classroom and office building at the University of Michigan-Flint Campus that is nearing completion.

A second choice would be Ralph Calder Associates of Detroit, architects for the original building.


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

Name of School for Adv. Grad. Stud. changed to Graduate School

4. Vice President Muelder has proposed that the name of the School for Advanced Graduate Studies be changed to the more universal title of the Graduate School. If approved, this would also make necessary the changing of the associated office to the Graduate Office and the responsible dean to Dean of the Graduate School.

The Office of the Provost fully supports this proposed change and has recommended that the President ask the Board’s approval.

RESOLVED that the above recommendation is approved.

Unanimously approved. Motion by Trustee Carrigan, seconded by Trustee Stevens.
C. OTHER ITEMS FOR ACTION, continued

5. The University has long charged a $10 admission application fee to help cover the cost of processing the many applications received from prospective students. This fee now falls far short of sustaining the same percentage of our processing costs that it once did. It has been recommended by Dr. Ira Polley that this fee be increased to $15, effective the next admissions cycle.

Such a fee level would place us at the same level as the three University of Michigan institutions, Grand Valley, Lake Superior, Hillsdale, Kalamazoo College, and Albion. Out-of-state institutions such as Syracuse, Indiana, and Illinois charge at least $15.

It is the judgment of the Admissions Office that the increase will have little effect on the number of qualified applicants.

The recommendation comes to the Board with the Administration's strong recommendation for approval.

RESOLVED: The application fee for admission to Michigan State University shall be increased from $10 to $15 effective July 1, 1975.

Motion was made by Trustee Stack, seconded by Trustee Radcliffe, to approve the above resolution. Carried by a vote of 7 to 1, Trustee Huff voting "No."

6. On November 18, 1974, the Michigan State Employees' Association and Michigan State University reached a two-year agreement dealing with wages and fringe benefits for this employee unit. The Trustees were polled by telephone in December and tentatively approved the agreement. The agreement is now before the Trustees for official ratification.

RESOLVED that the approval of the agreement reached November 18, 1974 between the Michigan State Employees' Association and Michigan State University is ratified.

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

7. Upon the recommendation of the Executive Board of the Michigan State University Alumni Association, it is recommended that the Alumni Association be authorized to provide a group life insurance program for its members.

RESOLVED that the Alumni Association is authorized to provide a group life insurance program for its members.

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

8. Provost Cantlon reported that 42,170 students are enrolled on campus for winter term 1975, which is the largest winter term student enrollment in the University's history. This is 2,505 (6.3%) more than winter quarter a year ago and is also larger than any fall term in University history except for fall term 1974. The greatest increases are in the degree programs that have clear job relatedness: agriculture; business; communication arts; education; engineering; human, osteopathic, and veterinary medicine; and urban development.

Vice President Nonnamaker reported that currently there is no tripling in men's housing assignments. The over-assignment of approximately 100 women students is expected to be leveled out in three to four weeks.

9. There have been various practices and policies utilized regarding the reimbursement of Trustee expenses. In an attempt to clarify these and to consolidate past actions, the following is recommended (only items 1 d and 1 e are new):

1. Trustees will be reimbursed for all expenses incurred in the conduct of University business related to their service as a Trustee. The following are considered appropriate expenditures:

   a. Travel to and from meetings of the Board by means appropriate to the time and circumstance;

   b. Subsistence expenses and hotel accommodations in connection with such meetings;

   c. Similar travel and expenses in connection with other visits to the University or other locations in the performance of Trustee responsibilities such as meetings with the President, commencements, retirement dinners, faculty awards, and University events at which attendance is a function of their Trustee role;

   d. Expenses for the spouse of the Trustee when attending official University functions within the state as outlined in paragraph c. above;

   e. Travel and expenses in connection with meetings of the Association of Governing Boards is limited to the Trustee.
C. OTHER ITEMS FOR ACTION, continued

January 17, 1975

9. Trustee Expenses, cont.

2. Secretarial services for Trustees are provided by the office of the Secretary of the Board, including the use of a common office facility which has been reserved for the use of all Trustees.

a. When use of such services is difficult due to distance or time, Trustees may have part-time secretarial/clerical service. However, such an individual shall not be deemed a University employee and shall only have a contractual relationship with the individual Trustee.

b. Reasonable office supplies and equipment such as stationery, typewriters, dictaphones will be provided by the Secretary of the Board.

c. Each Trustee is provided with a telephone credit card for use in University business.

3. Each Trustee is provided with a University paid car on request.

RESOLVED that the recommended policy regarding the reimbursement of Trustee expenses is approved.

Motion was made by Trustee Stevens, seconded by Trustee Carrigan, to approve the above policy.

Substitute motion was made by Trustee Huff, seconded by Trustee Krolikowski, to approve only items 1 and 2.

Trustee Huff and Krolikowski questioned the legality of providing the Trustees with University paid cars for use when not on official University business.

After some discussion, Trustee Huff stated that the question of the legality of this issue had been settled by what the University attorney had advised him, and Trustee Huff therefore withdrew his substitute motion. Trustee Krolikowski withdrew his second.

Trustee Stevens' motion to approve all three sections of the policy carried by a vote of 6 to 2, Trustees Bruff and Krolikowski voting "No." Trustee Bruff explained that he objected to Item 3 strictly on a legal basis.

10. Vice President Wilkinson explained that in the past there have been two Trustees on the Trustee Audit Committee. Their functions have been to make recommendations for the selection of the financial auditor and to receive the audit report and make recommendations regarding its acceptance by the full Board. President Wharton added that it has been the policy to have each political party represented on the committee and to provide a continuity to the membership.

Trustee Carrigan nominated Trustee Huff, and Trustee Huff nominated Trustees Stack and Martin. Trustee Bruff, supported by Trustee Carrigan, moved the approval of all three nominees. Unanimously carried.

Adjourned at 12:13 p.m.

President

[Signature]

Secretary

[Signature]