MINUTES OF THE MEETING
of the
FINANCE COMMITTEE
May 16, 1969

The Finance Committee convened at Kellogg Center at 8 a.m.

The following members were present: Messrs. Hartman, Huff, Martin, Merriman, Nisbet, Stevens, and Thompson; Acting President Adams, Acting Vice President Wilkinson, and Secretary Breslin.

Absent: Mr. White.

Investment Recommendations

1. Investment recommendations from Scudder, Stevens & Clark and Mr. Earl Cress, as follows:

<table>
<thead>
<tr>
<th>Fund</th>
<th>Amount</th>
<th>Security</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bouyoucos Graduate Fellowship Fund</td>
<td>Recommend selling: 90 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>$106</td>
<td>$9,340</td>
<td>$144</td>
<td>1.5%</td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing: up to 200 shs.</td>
<td>Textron 1.40 Cv. Pfd.</td>
<td>35</td>
<td>7,000</td>
<td>280</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9 shs. Xerox</td>
<td>270</td>
<td>2,430</td>
<td>16</td>
<td>0.7%</td>
</tr>
<tr>
<td></td>
<td>Textron Alternate: up to 150 shs.</td>
<td>Textron 2.08 Cv. Pfd.</td>
<td>47</td>
<td>7,050</td>
<td>312</td>
<td>4.4%</td>
</tr>
<tr>
<td>A. V. Case Memorial Scholarship Fund</td>
<td>Recommend selling: 130 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>$106</td>
<td>$13,780</td>
<td>208</td>
<td>1.5%</td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing: up to 300 shs.</td>
<td>Textron 1.40 Cv. Pfd.</td>
<td>35</td>
<td>10,500</td>
<td>420</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 shs. Xerox (making 60)</td>
<td>270</td>
<td>2,700</td>
<td>18</td>
<td>0.7%</td>
</tr>
<tr>
<td></td>
<td>Textron Alternate: up to 220 shs.</td>
<td>Textron 2.08 Cv. Pfd.</td>
<td>47</td>
<td>10,340</td>
<td>457</td>
<td>4.4%</td>
</tr>
<tr>
<td>Albert H. Case Fund</td>
<td>Recommend selling: 100 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>$106</td>
<td>$10,600</td>
<td>160</td>
<td>1.5%</td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing: up to 200 shs.</td>
<td>Textron 1.40 Cv. Pfd.</td>
<td>35</td>
<td>7,000</td>
<td>280</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 shs. Xerox (making 70)</td>
<td>270</td>
<td>2,700</td>
<td>18</td>
<td>0.7%</td>
</tr>
<tr>
<td></td>
<td>Textron Alternate: up to 150 shs.</td>
<td>Textron 2.08 Cv. Pfd.</td>
<td>47</td>
<td>7,050</td>
<td>312</td>
<td>4.4%</td>
</tr>
<tr>
<td>Consolidated Investment Fund</td>
<td>Recommend selling: 500 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>$106</td>
<td>$53,000</td>
<td>$800</td>
<td>1.5%</td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing: up to 750 shs.</td>
<td>Textron 1.40 Cv. Pfd.</td>
<td>35</td>
<td>26,250</td>
<td>1,050</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>100 shs. Xerox</td>
<td>270</td>
<td>27,000</td>
<td>180</td>
<td>0.7%</td>
</tr>
<tr>
<td></td>
<td>Textron Alternate: up to 550 shs.</td>
<td>Textron 2.08 Cv. Pfd.</td>
<td>47</td>
<td>25,850</td>
<td>1,144</td>
<td>4.4%</td>
</tr>
<tr>
<td>Jack B. Fields Fund</td>
<td>Recommend selling: 60 shs.</td>
<td>Liggett &amp; Myers</td>
<td>37</td>
<td>2,220</td>
<td>150</td>
<td>6.7%</td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing: up to 50 shs.</td>
<td>Textron 1.40 Cv. Pfd.</td>
<td>35</td>
<td>1,750</td>
<td>70</td>
<td>4.0%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 shs. Xerox</td>
<td>270</td>
<td>540</td>
<td>3</td>
<td>0.7%</td>
</tr>
</tbody>
</table>
### Minutes of the Finance Committee Meeting

**1. Investment Items, continued**

#### John A. Hannah Professorship

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>230 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>106</td>
<td>24,380</td>
<td>368</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

**Recommend selling:**

**Recommend purchasing:**
- $100,000 Ford Credit Demand Notes (making $200,000) at 106
- $50,000 Federal Land Banks 5.00% 1/22/79 (making $150,000) at 89
- $20,000 Celanese 6% Cr. Deb. 4/1/90 (making $65,000) at 83
- 1,200 shs. Textron 1.40 Cr.Pfd. 35
- 200 shs. First National Bank of Boston (making 600 shs.) at 78
- 300 shs. Bankamerica (making 696) at 75
- 200 shs. General Foods (making 600) at 85
- 600 shs. Ford Motor (making 1,000) at 53
- 110 shs. Xerox 270
- Textron Alternate:
  - up to 300 shs. Textron 2.08 Cr.Pfd. at 47

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

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>300 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>106</td>
<td>31,800</td>
<td>480</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

**Recommend selling:**
- up to 800 shs. Textron 1.40 Cr.Pfd.
- 25 shs. Xerox (making 75) at 270
- 100 shs. Ford Motor (making 300) at 53
- Textron Alternate:
  - up to 600 shs. Textron 2.08 Cr.Pfd. at 47

#### Retirement Fund

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 shs.</td>
<td>DuPont 4.50 Pfd.</td>
<td>74</td>
<td>14,800</td>
<td>900</td>
<td>6.1%</td>
</tr>
<tr>
<td>400 shs.</td>
<td>General Motors 5.00 Pfd.</td>
<td>83</td>
<td>33,200</td>
<td>2,000</td>
<td>6.0%</td>
</tr>
<tr>
<td>3,000 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>106</td>
<td>338,000</td>
<td>4,800</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

**Recommend purchasing:**
- $100,000 Ford Credit Demand Notes (making $220,000) at 100
- 5,000 shs. Textron 1.40 Cr.Pfd. at 35
- up to 500 shs. Xerox 270
- up to 1,500 shs. NLT Corp. (making 6,112) at 33
- Textron Alternate:
  - up to 3,700 shs. Textron 2.08 Cr.Pfd. at 47

#### Fred T. Russ Fund

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>119 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>106</td>
<td>12,614</td>
<td>190</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

**Recommend purchasing:**
- up to 280 shs. Textron 1.40 Cr.Pfd. at 35
- 10 shs. Xerox 270
- Textron Alternate:
  - up to 200 shs. Textron 2.08 Cr.Pfd. at 47

#### Spartan Fund

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 shs.</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td>106</td>
<td>12,720</td>
<td>192</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

**Recommend purchasing:**
- up to 200 shs. Textron 1.40 Cr.Pfd. 35
- 20 shs. Xerox 270

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**Time: May 16, 1969**

**Investment Recommendations**
Minutes of the Finance Committee Meeting

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1. Investment Items, continued

White Motor Company Fund

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Maturity:</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>$10,000</td>
<td>U.S. Treasury Bills 5/29/69</td>
<td></td>
<td>$ 9,846</td>
<td></td>
<td>6.0%+</td>
<td></td>
</tr>
</tbody>
</table>

Recommend: Roll over into 181 day issue

Ivan Wright Fund

| Maturity: | $3,000 U.S. Treasury Bills 5/29/69 |           | 2,953        |           | 6.0%+  |       |

Recommend: Roll over into 181 day issue

Ivan & Jean Wright Beneficiary Fund

Recommend selling:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Maturity:</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>110 shs</td>
<td>Minnesota Mining &amp; Mfg.</td>
<td></td>
<td>106</td>
<td>11,660</td>
<td>$ 176</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

Recommend purchasing:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Security</th>
<th>Maturity:</th>
<th>Approx. Price</th>
<th>Principal</th>
<th>Income</th>
<th>Yield</th>
</tr>
</thead>
<tbody>
<tr>
<td>up to</td>
<td>Textron 1,40 Co.Pfd.</td>
<td></td>
<td>35</td>
<td>7,000</td>
<td>280</td>
<td>4.0%</td>
</tr>
<tr>
<td>up to</td>
<td>NLT Corporation</td>
<td></td>
<td>33</td>
<td>4,620</td>
<td>36</td>
<td>0.8%</td>
</tr>
</tbody>
</table>

On motion by Mr. Huff, seconded by Mr. Thompson, it was voted to approve the investment recommendations.

2. Communication from Mr. Wilkinson:

At the March 1969 Board meeting, the custodial rate paid to the Ann Arbor Trust Company was reviewed with the Trustees.

It was reported that our present rate of $1,620 per annum was established in 1942 and has not been revised since that date. The customary fee is arrived at as follows:

1/10 of 1% on the 1st $500,000
1/15 of 1% on the 2nd $500,000
1/20 of 1% on everything over $1,000,000

It was reported to the Trustees that based on our December 31 inventory, the annual fee for this service would be $12,300. The Ann Arbor Trust Company has requested that the Trustees review this rate and consider the possibility of accepting the customary fee.

The members of the Board of Trustees recommended that I review this rate with Mr. Earl Cress of the Ann Arbor Trust Company and present a recommendation at their April meeting as to the revised fee. After discussion with Mr. Cress, it is my recommendation that the Trustees approve the above schedule with the understanding that as of July 1, 1969, Michigan State University would pay 50% of the annual rate; effective July 1, 1970, 75% of the annual rate; and effective July 1, 1971, 100% of the customary fee.

For your information, the estimated fee for 1969-70 would be approximately $6,000.

On motion by Mr. Nisbet, seconded by Mr. Thompson, it was voted to approve the above recommendation. Mr. Hartman voted "No".

3. Communication from Mr. Wilkinson:

Mr. George Cress, Executive Vice President of the Ann Arbor Trust Company, informed me that a 10% stock dividend was issued by the American Bank and Trust Company. We hold 147 shares in the Jenison Fund, and our stock dividend would amount to 14 7/10 shares.

I have authorized the Ann Arbor Trust Company to purchase an additional 3/10 of a share for a total cost of $10.50 in order to round out this transaction.

Since this amount was small, I did not poll the Trustees on this matter, but it should be approved officially at the May meeting of the Board of Trustees.

On motion by Mr. Huff, seconded by Mr. Thompson, it was voted to approve the above action.

4. Recommendation that the proposed new Events-Basketball Building be located on Shaw Lane on the present secret practice football area, which is directly south of the varsity tennis courts. This site was selected primarily because of the availability of parking and its location with respect to the center of campus.

On motion by Mr. Hemm, seconded by Mr. Thompson, it was voted to approve the recommended site for the Events-Basketball Building.
Minutes of the Finance Committee Meeting

May 16, 1969

5. Secretary Breslin reviewed with the Board the investigations that have been undertaken relative to resurfacing the football stadium with an all-weather surface. The two major trade names in all-weather surfaces are "Astro Turf" (Monsanto Corporation) and Tartan Turf (3 M Corporation). After a thorough investigation of the two products, it was recommended that Spartan Stadium be resurfaced with Tartan Turf during the summer of 1969 so as to assure that the stadium will be ready for football play in September 1969. It is estimated that the total cost of this installation will be approximately $250,000. The funds for this project will be charged to Department of Intercollegiate Athletics-Special Alterations and Improvements, account 21-1810.

On motion by Mr. Merriman, seconded by Dr. Martin, it was unanimously voted to approve the resurfacing of the football stadium with Tartan Turf.

6. Dr. William H. Kaesely, Director and Dr. Robert D. Schuetz, Associate Director of the Institute of Biology and Medicine, were asked to present to the Board a proposal whereby MSU could add approximately 12,000 square feet to the Olin Health Center for medical health care space available to both the Olin Health Center and the College of Human Medicine. The University has received a grant from the U.S. Public Health Service in the amount of $437,572 for this purpose. A total budget for this project will be presented to the Board at a later date for final approval. It is understood that this project does not require any University funds.

On motion by Mr. Nisbet, seconded by Mr. Stevens, it was unanimously voted to approve the above proposal.

7. Recommendation that the Board give final approval for the addition to the Stores Building. The proposed addition would provide approximately 10,400 square feet of additional storage space at a cost not to exceed $130,000. These funds were appropriated by the Board from year-end balances June 30, 1967.

On motion by Mr. Thompson, seconded by Mr. Nisbet, it was voted to approve the above recommendation.

8. Mr. Breslin reviewed with the Board our situation in the legislature with respect to the sliding scale tuition and developments relative to the medical school.

9. Financing of Trust 6560 for Brody Hall and Trust 6561 for Shaw Hall and Holden Hall was discussed. It was recommended that Mr. Broucek and Mr. Earl Cress of the Ann Arbor Trust Company be invited to appear at the June Finance Committee meeting to discuss the final recommendations for this financing.

10. Request for the approval of an electrical easement agreement between Consumers Power Company and the University. This easement is required by Consumers Power before they will install electrical service to the Observatory Building.

Motion was made by Mr. Nisbet, seconded by Mr. Hartman, to grant the easement requested by the Consumers Power Company. Unanimously approved.

11. Recommendation that the following honorary degrees be awarded at commencement on June 8.

- David Blackwell, Doctor of Science—Scholar, Professor of Statistics at the University of California at Berkeley
- Kenneth Ewart Boulding, Doctor of Laws—Scholar, Professor of Economics at the University of Colorado
- Norman Cousins, Doctor of Letters—Public life and scholar, Editor of Saturday Review
- Calvin H. Plimpton, Doctor of Letters—Commencement Speaker, President of Amherst College
- Leslie W. Scott, Doctor of Laws—Alumnus, President of Fred Harvey and Vice President AMFAC, Inc.

On motion by Mr. Thompson, seconded by Mr. Hartman, it was voted to award the honorary degrees as recommended.

12. Acting Director Robert L. Green was asked to come before the Board to explain the tentative budgets for the Center for Urban Affairs and Equal Opportunity Programs for the fiscal year 1969-70. The material presented by Dr. Green follows.

BUDGET TOTALS FOR THE CENTER FOR URBAN AFFAIRS AND EQUAL OPPORTUNITY PROGRAMS

Budget consultants and planning staff:

- Wilbur Brookover, Professor, Sociology and Education
- Daniel Kruger, Associate Director and Professor, Labor and Industrial Relations
- Irving Vance, Assistant Professor and Director, Mathematics and Summer Mathematics Program
- Joseph McMillian, Director, Inner City Schools, Grand Rapids Public Schools, Grand Rapids, Michigan.
12. Presentation by Acting Director Robert L. Green, continued

BUDGET TOTALS, continued

Budget consultants and planning staff, continued

e. Ronald Lee, Former Assistant Provost and Director, Equal Opportunity Programs, Michigan State University, currently Assistant Postmaster General
f. Gerald McIntosh, Ph.D. candidate, Higher Education and Administration
g. Ronald Bailey, Senior, Political Science
h. Robert L. Green, Acting Director, Center for Urban Affairs, Michigan State University.

Salaries (tentative)

I. Equal Opportunity Programs

II. Center for Urban Affairs

A. Central staff
B. Curriculum development
C. Research and experimentation
D. Community action

Total Salaries

Support Services

The Center for Urban Affairs
Equal Opportunity Programs
The Center for Urban Affairs and Equal Opportunity Programs

Total Support Services

TOTAL BUDGET

CENTER FOR URBAN AFFAIRS — SUPPORT SERVICES

I. Program Planning and Development
(Travel, conferences, consultants, etc.)

II. Curriculum Development

A. Planning, development, conferences:
   Consultants for developing more relevant
   off-campus curricula and tests

B. Black Studies Program:
   Responsibility for developing degree-granting
   programs in black studies and urban studies,
   and making on-campus curricula more relevant
   to the needs of urban problems

III. Research and Experimentation

To plan, conduct, and coordinate both theoretical
and applied community oriented research

IV. Community Action

To initiate, coordinate, and evaluate community
programs focusing on urban social problems in the
Lansing and other Michigan communities

A. Lansing Community Center
   1. Youth Programs
   2. Consumer and Home Management Programs
   3. Tutorial and Counseling
   4. Coordinate University
      (connected programs in job training, etc.)
   5. Day Care Center

B. Migrant Worker Program Development

C. Regional Centers
   Program development in urban affairs at all Michigan
   State University Regional Centers

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12. Presentation by Acting Director Robert L. Green, continued

CENTER FOR URBAN AFFAIRS—SUPPORT SERVICES continued

IV. Community Action, continued

D. General Program Support
   1. Workshops in Health, Education, Housing, and Welfare
   2. To fund proposals from the University related to community action and research
      $ 50,000
      Total Support Services $ 405,000

EQUAL OPPORTUNITY PROGRAMS -- SUPPORT SERVICES

I. Recruitment
   To increase minority group representation in all components of the University
   $ 50,000

II. Travel, Conferences, and Research
    $ 30,000
    Total Support Services $ 80,000

EQUAL OPPORTUNITY PROGRAMS AND CENTER FOR URBAN AFFAIRS -- JOINT SUPPORT SERVICES

I. Labor Payroll
   To provide extensive opportunities for Michigan State University students to participate in relevant work experiences, partly through work study
   $ 30,000

II. Supplies and Services
    Travel (Foundations, government and professional meetings), telephone, mailing, printing, etc.
    $ 100,000

III. Equipment and Furniture
    $ 30,000

IV. Publications
    $ 40,000

V. Library
   To support a librarian to survey current Michigan State University holdings in Afro-American History and Culture, Urban Studies, etc., to suggest additions, to establish a Reading Library for Equal Opportunity Programs and the Center for Urban Affairs
   $ 23,000

VI. Departmental Development Fund
   A. To encourage University-wide participation in efforts for Equal Opportunity Programs and the Center for Urban Affairs (research, community action, etc.)
      $ 100,000
   B. Faculty and student recruitment
      1. 15 faculty positions @ $7,000 $ 105,000
      2. 75 graduate student support @ $3,000 225,000
      Total Joint Support Services $ 430,000
      Total Joint Support Services $ 653,000

RATIONALE FOR THE CENTER FOR URBAN AFFAIRS AND EQUAL OPPORTUNITY PROGRAMS

Michigan State University has recognized the need to bring all of the University's resources to bear on the Health, Education, Welfare, and Social problems of our urban communities. The establishment of the Equal Opportunity Programs and the Center for Urban Affairs, suggested by the Committee of Sixteen, indicates this recognition.

The allocation of $1.5 million by the Michigan State University Board of Trustees at the April 1969 meeting to fund next year's Urban Affairs and Equal Opportunity Programs, demonstrates the University's total commitment to shoulder-ing our responsibilities in this area.

The budget reflects the goals, objectives, and functional responsibilities for Equal Opportunity Programs and the Center for Urban Affairs that were drawn together from a series of discussions with a cross-section of the University community. The breadth and depth of proposed university activities in these areas can be gleaned from a careful perusal of budget figures.
Minutes of the Finance Committee meeting
May 16, 1969

12. Presentation by Acting Director Robert L. Green, continued

Rationale, continued

Briefly stated, equal opportunity programs are those directed at assuring non-discriminatory access of minority representatives to the student body, administrative staff, teaching faculty, and supporting staff of this University. Equal opportunity programs are further concerned with the articulation and enforcement of policies which preclude Michigan State University's support of discriminatory practices by organizations and individuals conducting or wishing to conduct business with this University, its students, or its employees.

Equal Opportunity Programs are not constituted to duplicate ongoing programs or to assume all responsibility in the area. It is rather intended to supplement and to initiate new equal opportunity efforts. Coordination between the Office of Equal Opportunity Programs and existing activities will be a major goal.

The Center for Urban Affairs, an academic unit within the University, will consist of a staff responsible for the coordination of Center activities in the areas of curriculum development, research and experimentation, and community action programs. The Center will also encourage and support research and program development in other academic departments in the area of urban affairs.

Curriculum development will be oriented towards a socially relevant curricula for pre-school, elementary and secondary schools in Michigan and at Michigan State University. It will include the initiation of a degree-granting program in Afro-American and Urban Studies. The cooperation of every academic unit will be actively sought in using their expertise and talent in making Michigan State University's curriculum responsive to the needs of all segments of our society.

The Research and Experimentation component will be assigned the responsibility of conducting and coordinating urban-related research in Health, Education, and Welfare both in university affairs and the entire Michigan community. In addition to theoretical research, this component will conduct and encourage action research efforts aimed at assessing alternative strategies leading to the alleviation of social problems. Again, the cooperation of all Michigan State University academic and research units will be actively sought in these efforts.

The Community Action component of the Center will be charged with the responsibility of initiating, encouraging, and coordinating University participation in community action programs throughout the state of Michigan.

These efforts include a Lansing-Michigan State University Community Center to house a variety of needed programs, the development of services and programs to ease the plight of Michigan migrant worker population, and general programs in areas such as health, housing, education, and welfare. In addition, the Community Action component will develop the format for regional offices of the center for Urban Affairs in Michigan's major urban areas similar to and in cooperation with present Michigan State University's Continuing Education and Extension Services.

It should be emphasized that this budget represents only the efforts that are required to start Michigan State University in the direction of greater relevance in the area of race and urban affairs. However, it demonstrates that this University has again assumed a leading role in coping with urban related social problems.

A substantial portion of the Center's time and resources will be devoted to efforts that will be considered exploratory and experimental. We must attempt to assist not only this University in making greater studies in urban affairs, but we must encourage institutions throughout the state of Michigan and the United States to discuss, disseminate and actively engage in efforts to alleviate many of the urban and race related problems that face this society.

After discussion, it was moved by Mr. Stevens, seconded by Mr. Huff, that the President authorize a commitment of funds for the employment of personnel within the Center for Urban Affairs, as well as funds for the recruitment of graduate students. The Board insists that before final approval is given to the total budget for the Center for Urban Affairs and Equal Opportunities Programs, they have more time to review the budget and to receive a more detailed explanation of all proposed expenditures. Carried.

Adjourned.
MINUTES OF THE MEETING
OF THE
BOARD OF TRUSTEES
MAY 16, 1969

Present: Chairman Stevens, Vice Chairman Merriman, Messrs. Hartman, Huff, Martin, Nisbet, and Thompson; Acting President Adams, Acting Vice President Wilkinson, and Secretary Breslin.

Absent: Mr. White.

The meeting was called to order at 4:30 p.m. - Acting President Adams presiding.

On motion by Mr. Nisbet, seconded by Mr. Huff, it was voted to approve the minutes of the April 18, 1969 meeting.

SPECIAL MISCELLANEOUS

1. Approval of Finance Committee items on preceding pages.

On motion by Mr. Stevens, seconded by Mr. Thompson, it was voted to approve the Finance items.

2. Recommendation from the All-University Traffic Committee that changes be made in the Student Motor Vehicle Regulation and the Faculty, Staff and Visitors Parking Regulations.

On motion by Mr. Huff, seconded by Mr. Nisbet, it was unanimously voted to approve the recommended changes in the Student Motor Vehicle Regulation and the Faculty, Staff, and Visitors Parking Regulations. Copies of the revised regulations were distributed to the Trustees and are recorded below.

MICHIGAN STATE UNIVERSITY STUDENT MOTOR VEHICLE REGULATION NO. 19

This regulation, approved by the Board of Trustees, becomes effective September 1, 1969 and rescinds all previous regulations. Proper registration and operation of motor vehicles in accord with this regulation is a condition of enrollment as a student of MSU.

A. WHO IS AFFECTED

All persons, including Evening College students, enrolled for "0" or more credits, and their spouses. This includes all students (student teachers, etc.) on field work assignments away from campus. A full-time university employee and spouse is subject only to the provisions of the Faculty, Staff and Visitor Parking Regulation.

B. WHO MAY USE A MOTOR VEHICLE ON MSU PROPERTY

Freshmen, unless married, age 21, physically disabled, or residing off-campus; and first year Agricultural Technology students are prohibited from possessing or operating a motor vehicle on campus except as noted in E, 10. All other students may operate a duly registered motor vehicle on the campus subject to this regulation.

C. DEFINITIONS

1. Campus: All of that area shown on the map in color.

2. Motor Vehicle: All motor-driven vehicles such as automobiles, trucks, motorcycles, motor bicycles, and motor scooters.

D. WHEN AND HOW TO REGISTER

1. Immediately upon bringing motor vehicle onto the campus (Note D6)

2. Pay an annual registration fee (no refunds) at class registration or at the Vehicle Office in Quonset 103.
   a. $6 if first registered during fall term.
   b. $4 if first registered during winter term.
   c. $2 if first registered during spring or summer terms.

   (No fee is initially charged if the student is enrolled for 0-6 credits -- but must be paid if at a later date the student enrolls for seven or more credits.)
   d. Exceptions to this fee schedule should be noted in F, 1 and 2.

3. Present a valid driver's license.

4. Submit proof of personal or immediate family ownership of the vehicle.

5. Possess liability and property damage insurance.

6. Special Registration:
   a. A short-term registration permit, effective for a 72-hour period may be purchased by an eligible student at the vehicle-bicycle office for $1.00. This permit may be acquired for any motor vehicle regardless of ownership.
   b. When the vehicle-bicycle office is closed, the Department of Public Safety may issue an interim registration certificate which will be valid only until 4:00 p.m. of the first University business day following.
E. SPECIAL PROVISIONS

1. A student shall not possess or operate a vehicle on MSU property without having first registered it and properly affixing the permit.

2. A student who is the son or daughter of a full-time University employee operating a vehicle bearing a Faculty-Staff permit shall also register the vehicle as a student and comply with the provisions of this regulation.

3. This regulation is in effect from midnight of the day preceding the first day of class registration through 6:00 p.m. of the last day of final examinations for each term.

4. The student registering a vehicle shall be responsible for its operation (Note G2 and G3).

5. Permits shall be affixed in accordance with the instructions noted on the back of the permit and be positioned to face the outside of the vehicle as follows:
   a. Convertibles: Lower right (passenger side) corner of the windshield.
   b. Station-wagons: Left rear (driver side) side window.
   c. Sedans: Lower left (driver side) corner of rear window.
   d. Motorcycles, motor scooters and motor bicycles: Rear fender.

6. A student possessing a valid permit who changes his residence to an area for which another permit applies must report this change of address to the Vehicle Office immediately and obtain the appropriate permit.

7. A student requesting a new permit because of a change of cars or residence must present the remnants of the original permit in order to obtain a replacement without charge.

8. Requests for privileges not granted by this regulation are to be submitted to the All-University Traffic Committee on forms provided at the Vehicle Office. Physical disabilities must be certified by Health Service physicians. Time conflicts between classes and employment reasons are not normally considered valid reasons for special privileges.

9. Students possessing valid permits may load or unload personal belongings at residence halls from their motor vehicles for 10-minute periods during registration or final examination periods and after 12 noon on Friday.

10. A student (including freshman) transporting personal belongings in an unregistered motor vehicle during the registration or final examination periods may only load and unload personal belongings for 10-minute periods at his residence hall and may park the vehicle in his residence hall's specific storage parking lot. If the vehicle remains unregistered it must be removed from MSU property before midnight of the last day of registration.

11. This regulation shall not be in effect on University holidays, which are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas.

12. The All-University Traffic Committee reserves the right to suspend the parking and/or driving privileges described in Section F.

F. DRIVING AND PARKING CONTROLS FOR EACH TYPE OF PERMIT

1. Faculty-Staff Employee Permit: Issued upon approval of All-University Traffic Committee to those certified by MSU Health Service as having physical disability necessitating full driving and parking needs.
   a. May drive on all University streets and park in any legal parking space.
   b. The fee for vehicle registration paid by the fully disabled student is $6. A parking gate key card shall be issued and shall be subject to the regulation printed thereon.

2. Graduate Assistant Permit. Issued to Graduate Assistants and pre-doctoral fellows and trainees appointed to an equivalent level. (Written documentation of the appointment or equivalent status prepared by the applicant's department chairman must be presented when applying for this permit.) All other graduate students may acquire an off-campus resident permit (see F, 3) or an on-campus resident permit (see F, 4) depending upon their place of residence.
   a. May drive on all University streets at any time.
   b. Between 2:00 a.m. and 6:00 p.m., Monday through Friday, parking is permitted only in legal parking spaces south of the Red Cedar River and the Stryo area. At all other hours parking is permitted in any legal parking space. Ten-minute use of all loading zones is permitted for actual loading or unloading.
   c. An annual fee of $12 shall be paid.
   d. A parking gate key card will be issued upon request and is subject to the regulations printed thereon.

3. Off-Campus Resident Permit (Y/2 Prefix):
   a. Parking in red shaded areas is prohibited at all times. Control signs will not be installed to identify these areas. Student motorists are advised to identify the prohibited locations by use of the map on the reverse side of this page.
SPECIAL MISCELLANEOUS (continued) May 16, 1969

Revised Motor Vehicle Regulations (continued)

H. SPECIAL NOTICE

G. VIOLATIONS, PENALTIES, AND FINE PAYMENTS PROCEDURES

1. Failure to register vehicle or display a valid permit; $10 fine for the first violation, $25 fine for each subsequent violation. Failure to comply with the instructions on the interim Registration Certificate constitutes "Failure to Register."

2. Loaning a registered motor vehicle to a student not eligible to operate a motor vehicle; $10 fine for the first violation, $25 fine for each subsequent violation.

3. Operation of a motor vehicle by a student not eligible to operate a motor vehicle; $10 fine for the first violation, $25 fine for each subsequent violation.

4. Providing false information to the Student Traffic Appeal Court, or when registering vehicles, obtaining driving or parking privileges; $25 fine.

5. Reproducing, defacing, altering, unauthorized transferring of any permit, temporary permit, or an interim registration certificate; $25 fine.

6. Fines for parking and/or driving in undesignated or prohibited areas, beginning the first day of registration for fall quarter each year and accumulating through the following summer quarter as follows: $2 fine for the first violation, $6 for the second violation, $10 for the third violation, $25 for the fourth violation, $25 for each subsequent violation.

NOTE: Any warning ticket (no fine attached) counts as a violation on this scale of fines. Towing charges will be in addition to the above fines.

7. Failure to affix permit (permanent or temporary) properly as described on back of permit: $2 fine.

8. Failure to completely remove expired temporary permits: $2 fine.

9. Failure to replace an issued permit when a change of residence would necessitate a permit for different privileges: $5 fine.

10. A summons must be paid or appealed within 5 days from the date of issuance. The fine is paid or the appeal process initiated at the Vehicle-Bicycle Office between 7:30 a.m. and 4:00 p.m. Monday through Friday, except holidays. Failure to properly dispose of the summons will cause withholding from future class registration and/or loss of driving privileges. No appellate process may be initiated after 5 days of issuance of the summons without the summons being paid.

11. Vehicles parked so as to obstruct University operations or damage lawns or shrubbery, or parked in violation of these regulations, may be removed by the Department of Public Safety and impounded. Removal fees shall be in addition to the fine prescribed for the violation.

H. SPECIAL NOTICE

As soon as facilities can be provided, the storage parking areas for student-operated vehicles will be moved south of the Grand Trunk Railroad right-of-way.
2. Revised Motor Vehicle Regulations (continued)

FACULTY, STAFF AND VISITORS PARKING REGULATIONS No. 5.

Michigan State University Faculty, Staff and Visitors Parking Regulations (subject to Board Meeting)

The Board of Trustees on May 16, 1969, amended its regulations governing parking on University property by faculty, staff and visitors. The revised regulation, to be effective September 1, 1969, reads as follows:

A. Visitor Parking
1. Between 7:00 A.M. and 6:00 P.M., Monday through Friday, visitors may park only in metered parking spaces or gate-controlled parking lots within the area shown in color on the map. This restriction does not apply on University holidays.

B. Faculty-Staff Parking
1. Full-time University employees, including an employed spouse of a student enrolled for credit and non-university employees housed in University buildings have three options:
   a. Register their vehicles and pay an annual fee if the vehicle is to be parked within the area shown in color on the map OR
   b. Park in metered spaces or gated lots OR
   c. Park in the commuter parking lot (Lot Y) at the intersection of Farm Lane and Mt. Hope.

2. Employees desirous of maintaining a car pool arrangement for the transportation between home and campus may acquire Pool Permits. Each "pool", serving 2-6 employees, can be established by payment of the annual fee of $18. Interested persons may obtain more complete information by contacting the Vehicle Office.

C. Reserved Faculty-Staff Parking
1. DEPARTMENTAL RESERVED SPACE:
   Space for departmental use may be reserved for one or more persons. Each space, necessary for fulfilling university business, is intended to serve several staff members, who are to be identified by the applying department. The annual fee for each parking space must be paid for from departmental funds. Written requests for such space shall be made to the All-University Traffic Committee which shall be the final authority.

2. OTHER:
   Special problems shall be acted upon by the All-University Traffic Committee.

3. RESERVATION PERIOD AND FEE:
   A reserved parking space will be for the period of 8:00 A.M. -- 5:00 P.M., Monday through Friday. The annual fee will be $30.00.

D. Faculty-Staff Vehicle Registration Procedure and Parking Fee Schedule.
1. Eligible applicants may register at the Vehicle Office in Quonset 103.

2. The annual fee is $18, payable in cash at the time of registration or through payroll deduction. Temporary employees hired for only the summer months may register at a monthly rate of $1.50 payable in cash.

E. Commercial Permit
1. Vendors providing routine and recurring service to the University may purchase a Commercial Permit. This permit is purchased on a 1-12 month basis at a rate of $1.50 a month. Vehicles bearing this permit may be parked in areas reserved for vehicles bearing valid Employee Permits.

F. Miscellaneous
1. Vehicles bearing properly installed permits are authorized to park in any legal space except those rented for an individual's exclusive use.

2. A parking gate key card, which will operate the parking gates without the use of coin, will be issued upon request to permit holders. This key card is non-transferable and must be surrendered upon employment termination or at the conclusion of the registration period.

3. The parking gate key card issued at the time of registration may be used in lieu of a bus pass for transportation on the university-operated bus system.

4. Eligible applicants may register more than one personally owned vehicle under the basic fee of $18; however, only one parking gate key card will be issued.

5. A replacement permit will be issued without charge if the remnants of the original decal are returned to the Vehicle Office.

6. Replacement of a lost or stolen vehicle permit or key card may be obtained by re-registration of the vehicle and payment of either a proportional amount of the fee or $5.00, whichever is the greater amount.

7. Permits are valid only if properly and permanently affixed to the registrant's vehicle as follows:
   a. Convertibles — lower right (passenger side) corner of the windshield.
   b. Station Wagons — rear corner (driver side) rear side window.
   c. Sedans — lower left (driver side) corner of rear window.
   d. Motorcycles, motor scooters and motor bikes -- rear fender.

8. The registration period expires on September 30.
May 16, 1969

SPECIAL MISCELLANEOUS (continued)

2. Revised Motor Vehicle Regulations (continued)

Faculty, Staff and Visitors Parking Regulation No. 5. (continued)

F. Miscellaneous (continued)

9. Vehicles bearing valid Faculty-Staff Permits and parked in metered parking spaces are NOT legally parked unless the meter fee is paid.

10. Contracts with the Federal agencies in the Manley Miles Building and with the City of East Lansing relative to the campus fire station provide for free parking at those buildings for their employees. Complete campus parking privileges may be secured by these employees through registration of their vehicle and payment of the fee.

11. University retirees, upon request, will be issued a vehicle permit without charge. A parking gate key card will be issued upon payment of the annual registration fee.

3. Recommendation to amend and supplement certain sections of the University ordinances.

It was moved by Mr. Huff, seconded by Mr. Nisbet, and unanimously approved that amendments Ordinances

F. Miscellaneous (continued)

33.00, 39.00, 42.00, and 45.00 be effected according to law. The amendments follow:

AN ACT TO AMEND AND SUPPLEMENT SECTIONS 5.00, 13.00, 14.00, 15.00, 19.00, 21.00, 24.00, 28.00, 30.00, 31.00, 32.00, 33.00, 39.00, 42.00, and 45.00 of those ordinances previously enacted by the Board of Trustees of Michigan State University relating to the control of persons within its lands, for the benefit and protection of its property, the use of streets and highways in the campus, and the conducting of university activities, pursuant to authority conferred by the Constitution and Statutes of the State of Michigan.

SECTION

5.00-DUTIES OF PUBLIC SAFETY OFFICERS

.01 - Every such person, duly appointed, shall apprehend and arrest any person in violation of any provision of this ordinance and shall make complaint against such violator before any Judge of the peace or municipal Judge having jurisdiction; shall restrict access to any area for the protection of an individual, crime scene, or public safety or convenience; is empowered to delegate to any citizen or peace officer any part or all of his authority to enforce any part or all of the provisions of this ordinance when the citizen or peace officer is acting in conjunction with the public safety officer; shall inspect the properties under control of the Board and establish the identity of those Campus Center personnel for diagnosis after hours or in unusual circumstances; may eject from the property under control of the Board any person unable to establish their right upon the property; shall take into custody any property that appears to be lost, stolen or abandoned; shall cause to be towed and/or impounded any motor vehicle or bicycle parked contrary to the provisions of the ordinance when the vehicle is causing damage, is parked upon a lawn or crop area, is obstructing normal movement of the public or university operations or is in violation of the provisions of this ordinance; shall take into protective custody any student appearing to be mentally disturbed until such student can be placed into the care of University Health Center personnel for diagnosis and disposition; shall take into custody any animal found running loose upon property under control of the Board until the animal can be returned to its owner or placed in custody of an animal shelter; shall destroy any animal running loose upon property under control of the Board if unable to capture it; shall take care to ensure the safety and convenience of all persons coming onto property under control of the Board and shall arrest any person who, without proper authority, interferes with or obstructs the right of any person to move about the property in accordance with this ordinance and established rules and regulations; shall be diligent to secure respect for and protection of the civil rights of all persons; may eject from property under control of the Board any person not complying with established rules and regulations even if the rules and regulations are not enforceable under this ordinance; shall ensure by immediate remedial measures if necessary the safety of persons and property at any event held on property under control of the Board.

.02 - It shall be the duty of the Director of the Department of Public Safety or his authorized subordinates to establish temporary restrictions upon access to or use of University buildings, parking lots, streets and highways or other property of the University or portions thereof as may be deemed necessary or desirable for the convenient and efficient conduct of the affairs of the University; provided that the Director of the Department of Public Safety or his authorized representatives shall make such restrictions known by use of signs, barricades, announcements, posting of police officers or other authorized persons possessing official identification, or establishing police lines beyond which unauthorized persons are not permitted to pass.

13.00-BUILDINGS

.02 - No person or persons shall willfully destroy or damage or in any manner deface, destroy, or injure any property not his own, or any public building, bridge, fire hydrant, alarm box, street light, street sign, or shade tree belonging to Michigan State University or post hand bills or in any manner mar the walls of any public building, or any fence, tree, or pole within the confines of Michigan State University, or take, or meddle with any property belonging to Michigan State University or remove the same from the building or place where it may be kept, placed, standing, or stored, without authority from the Secretary of the Board of Trustees or his designated agent.
SPECIAL MISCELLANEOUS (continued)  
May 16, 1969

3. Amendments to University ordinances (continued)

SECTION

14.00-CAMPING  
.01 -No person shall construct or otherwise erect, or abide in any lean-to, VEHICLE, trailer, tent, or other temporary shelter facility anywhere within the confines of land governed by the Board.

15.00-COUNTERFEITING, ALTERING AND COPYING  
.03 -No person or persons without proper authority shall knowingly possess, make, or cause to be made, any key, CARD, OR UNLOCKING DEVICE, to operate any lock or locking mechanism used or maintained by Michigan State University.

19.00 FIREARMS OR WEAPONS  
.01 -No person shall possess any FIREARM OR weapon capable of causing physical injury by gas, explosives, or mechanical devices, anywhere upon the lands governed by said Board; Provided, however, that the PROVISIONS HEREOF shall not apply to SUCH the possession of such weapons in WITHIN the residences or vehicles of those persons lawfully residing in the MARRIED HOUSING FACILITIES OF THE CAMPUS APARTMENTS OR OTHER MARRIED HOUSING FACILITIES PROVIDED BY MICHIGAN STATE UNIVERSITY WHO FULFILL ALL APPLICABLE REQUIREMENTS OF THE STATE STATUTES PERTAINING THERETO.

.02 -NO PERSON SHALL POSSESS ANY CHEMICAL, OR OTHER DANGEROUS SUBSTANCE OR COMPOUND, WITH THE INTENT OF USING THE SAME TO INJURE, MOLEST OR COERCE ANOTHER, ANYWHERE UPON THE LANDS GOVERNED BY THE BOARD.

.03 -The use of any such device is prohibited anywhere upon the lands governed by the Board except in those areas specifically set aside and supervised as range facilities, OR AS PART OF THE REGULAR EDUCATIONAL PROCESS.

.04 -THE PROVISIONS OF THIS SECTION SHALL NOT APPLY TO THE SWORN POLICE OFFICERS EMPLOYED BY THE DEPARTMENT OF PUBLIC SAFETY AND OTHER LEGALLY ESTABLISHED LAW ENFORCEMENT AGENCIES.

21.00-LOITERING  
.02 - NO MINOR UNDER THE AGE OF 17 YEARS SHALL LOITER, IDLE, OR CONGREGATE IN OR ON ANY PUBLIC STREET, HIGHWAY, ALLEY, PARK OR PUBLIC BUILDING BETWEEN THE HOURS OF 10 O'CLOCK P.M. AND 7 O'CLOCK A.M. UNLESS THE MINOR IS ACCOMPANIED BY A PARENT OR GUARDIAN OR SOME ADULT DELEGATED BY THE PARENT OR GUARDIAN TO ACCOMPANY THE CHILD.

.03 -ANY PERSON OF THE AGE OF 17 YEARS OR OVER ASSISTING, AIDING, ABETTING, ALLOWING, PERMITTING OR ENCOURAGING ANY CHILD UNDER THE AGE OF 17 YEARS TO VIOLATE THE PROVISIONS OF SECTION 21.02 SHALL BE IN VIOLATION OF THIS ORDINANCE.

24.00-MOLESTING  
.01 -No person shall improperly, lewdly, wantonly, or wantonly accost, oggle, insult, annoy, follow, pursue, or any hands on, or by posture, word, movement of body or otherwise molest ACCOST, MOLEST, OR OTHERWISE ANNOY, BY WORD OF MOUTH, WHISTLE, SIGN OR NOTION any person upon the lands governed by the Board.

28.00-PROPERTY: LOST, FOUND, STOLEN OR ABANDONED

.03 -It shall be the duty of the Director of the Department of Public Safety to cause all property unclaimed after the expiration of the notice specified in Section 1, money excepted, to be sold at public auction to the highest bidder OR THROUGH NORMAL SALES PROCEDURES ESTABLISHED BY THE UNIVERSITY SALVAGE YARD, unless the Prosecuting Attorney of the County of Ingham shall direct that it shall remain unsold for a longer period to be used as evidence in the administration of justice; and the proceeds thereof shall be forthwith paid to the University's Business Office together with all money, if any, which shall remain in his hands after such notice as aforesaid, first deducting actual charges of said sale.

30.00-SELLING AND ADVERTISING  
.01 -No person, firm or corporation shall engage in the business of selling, or advertising any services, activities or goods, hawking, or peddling, AS-REPAIRS, ANY GOODS, MACHINES, MERCHANDISE OR SERVICES, or take orders or make contracts for the purchase or delivery thereof, or sell or offer for sale tickets for goods, activities or services or solicit for any purpose whatsoever EITHER AT THE TIME OR IN THE FUTURE, within the boundaries of Michigan State University.

.02 -No person shall erect or otherwise display, EXCEPT ON HIS PERSONAL PROPERTY, any sign or poster or distribute handbills upon property governed by the Board which advertises or otherwise calls attention to any COMMERCIAL product, service or activity.
### Section 31.00 - Signs

- It shall be unlawful for any person to attach any sign or poster to any property OTHER THAN A BULLETIN BOARD governed by said Board.

### Section 32.00 - Smoking

- In barns and farm buildings except where specifically approved for smoking by the Director of the Department of Public Safety.
- In and adjacent to all buildings used primarily for storage of combustible materials and/or flammable liquids; provided, however, that all buildings and areas other than classrooms shall be clearly posted as "No Smoking" areas.

### Section 33.00 - Telephones

- It shall be unlawful to summon, as a joke or prank or otherwise, without any good reason thereof, by telephone or otherwise, the Police or the Fire Department or any public or private ambulance to go to any address where the service called for is not needed.

### Section 39.00 - Parking

- No person shall open the door of a motor vehicle on the side adjacent to moving traffic unless and until it is reasonably safe to do so, nor shall any person leave a door open on the side of a motor vehicle next to moving traffic for a period of time longer than necessary to load or unload passengers.

### Section 42.00 - Traffic - Pedestrians

- When traffic control signals are not in place or not in operation the driver of a vehicle shall yield the right of way, slowing down or stopping if need be to so yield, to a pedestrian crossing the roadway within a crosswalk when the pedestrian is upon the half of the roadway upon which the vehicle is traveling, or when the pedestrian is approaching so closely from the opposite half of the roadway as to be in danger. But no pedestrian shall suddenly leave a curb or other place of safety and walk or run into the path of a vehicle, which is so close that it is impossible for the driver to yield.

### Section 45.00 - Administration - Traffic

- Traffic violations: The Director of Public Safety or other officer of the Department of Public Safety designated by the Director shall keep a record of all violations of the traffic regulations of Michigan State University except standing or parking violations, and of the State vehicle laws of which any person has been charged, together with a record of the final disposition of all such alleged offenses. Such record shall be so maintained as to show the types of violations and the totals of each. Said record shall accumulate during at least a five-year period and from that time on the record shall be maintained complete for the most recent five-year period and in accord with existing Michigan statutes.

### A. Personnel Changes

<table>
<thead>
<tr>
<th>Resignations and Terminations</th>
<th>Resignations</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Patricia J. Johnson, 4-H-Youth Agent, Lenawee County, June 30, 1969, seeking other employment.</td>
<td>Patricia J. Johnson, 4-H-Youth Agent, Lenawee County, June 30, 1969, seeking other employment.</td>
</tr>
<tr>
<td>4. Alvin C. Gluek, Jr., Associate Professor of History; Director of Canadian-American Seminars, August 31, 1969, to accept position at Dalhousie University, Nova Scotia.</td>
<td>Alvin C. Gluek, Jr., Associate Professor of History; Director of Canadian-American Seminars, August 31, 1969, to accept position at Dalhousie University, Nova Scotia.</td>
</tr>
<tr>
<td>5. Paul J. Hauben, Assistant Professor of History, August 31, 1969, to accept position at College of the Pacific, Stockton, Calif.</td>
<td>Paul J. Hauben, Assistant Professor of History, August 31, 1969, to accept position at College of the Pacific, Stockton, Calif.</td>
</tr>
<tr>
<td>6. Alan L. Schaffer, Associate Professor of History, August 31, 1969, to accept position elsewhere.</td>
<td>Alan L. Schaffer, Associate Professor of History, August 31, 1969, to accept position elsewhere.</td>
</tr>
<tr>
<td>7. John R. Moroney, Associate Professor of Economics, August 31, 1969, to accept chairmanship of Economics Department, Tulane University.</td>
<td>John R. Moroney, Associate Professor of Economics, August 31, 1969, to accept chairmanship of Economics Department, Tulane University.</td>
</tr>
<tr>
<td>9. R. Arden Moon, Instructor, School of Teacher Education, August 31, 1969, to accept position at University of Illinois.</td>
<td>R. Arden Moon, Instructor, School of Teacher Education, August 31, 1969, to accept position at University of Illinois.</td>
</tr>
<tr>
<td>14. Samuel B. Romberger, Assistant Professor, Geology, August 31, 1969, transfer to University of Wisconsin, Madison.</td>
<td>Samuel B. Romberger, Assistant Professor, Geology, August 31, 1969, transfer to University of Wisconsin, Madison.</td>
</tr>
<tr>
<td>15. Larry D. Parker, Assistant Professor, Mathematics, August 31, 1969, accept position at the College of the Virgin Islands.</td>
<td>Larry D. Parker, Assistant Professor, Mathematics, August 31, 1969, accept position at the College of the Virgin Islands.</td>
</tr>
</tbody>
</table>
# Resignations

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Date of Resignation</th>
<th>Reason for Resignation</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>Richard D. Hart</td>
<td>Assistant Professor, Psychology and Computer Institute for Social Science</td>
<td>August 31, 1969</td>
<td>to accept position as director, Michigan State Historical Society</td>
</tr>
<tr>
<td>17</td>
<td>Herbert J. Brinks</td>
<td>Assistant Professor, American Thought and Language</td>
<td>August 31, 1969</td>
<td>to accept position as director, Michigan State Historical Society</td>
</tr>
<tr>
<td>18</td>
<td>Thomas H. Hay</td>
<td>Assistant Professor, Social Science</td>
<td>August 31, 1969</td>
<td>to accept position at University of Missouri</td>
</tr>
<tr>
<td>19</td>
<td>Robert O. Richards</td>
<td>Instructor, Social Science</td>
<td>August 31, 1969</td>
<td>to accept position at Iowa State University</td>
</tr>
<tr>
<td>20</td>
<td>John A. Moore</td>
<td>Assistant Professor, Center for Laboratory Animal Resources, Veterinary,</td>
<td>July 31, 1969</td>
<td>Surgery and Medicine, July 31, 1969, to accept position elsewhere</td>
</tr>
<tr>
<td>21</td>
<td>Ronald B. Lee</td>
<td>Assistant Provost, Professor, and Director Equal Opportunities Program and Center for Urban Affairs</td>
<td>May 15, 1969</td>
<td>to accept position as Assistant Postmaster General of the U.S.</td>
</tr>
<tr>
<td>22</td>
<td>Daniel M. Seifer</td>
<td>Assistant Professor &amp; Regional Director, Continuing Education</td>
<td>August 31, 1969</td>
<td>to accept position at University of Toledo</td>
</tr>
<tr>
<td>23</td>
<td>Sarah W. Hruska</td>
<td>Librarian, Libraries</td>
<td>June 18, 1969</td>
<td>to devote full time to family</td>
</tr>
<tr>
<td>24</td>
<td>Heather S. Miller</td>
<td>Librarian, Libraries</td>
<td>June 23, 1969</td>
<td>leaving city</td>
</tr>
<tr>
<td>25</td>
<td>Helen L. Winter</td>
<td>Librarian, Libraries</td>
<td>June 30, 1969</td>
<td>to accept position at Sacramento Public Library</td>
</tr>
<tr>
<td>26</td>
<td>Bernard J. Lalonde</td>
<td>Professor, Marketing &amp; Transportation Administration</td>
<td>August 31, 1969</td>
<td>to accept position at Ohio State University</td>
</tr>
<tr>
<td>27</td>
<td>William W. Kelly</td>
<td>Director, The Honors College, American Thought and Language</td>
<td>June 30, 1969</td>
<td>to accept position as Assistant Postmaster General of the U.S.</td>
</tr>
</tbody>
</table>

# Leaves—Sabbatical

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Position</th>
<th>Dates</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Richard W. Chase</td>
<td>Associate Professor of Crop Science</td>
<td>November 1, 1969</td>
<td>to April 30, 1970, to study in California, North Dakota, Idaho and Washington</td>
</tr>
<tr>
<td>2</td>
<td>Clark W. Nicklow</td>
<td>Associate Professor in Horticulture</td>
<td>November 1, 1969</td>
<td>to April 30, 1970, to study at the University of California</td>
</tr>
<tr>
<td>3</td>
<td>Kenneth C. Sink</td>
<td>Associate Professor in Horticulture</td>
<td>January 1, 1970</td>
<td>to June 30, 1970, to study at the University of California</td>
</tr>
<tr>
<td>4</td>
<td>John H. Wolford</td>
<td>Assistant Professor of Poultry Science</td>
<td>March 1, 1970</td>
<td>to August 31, 1970, to study at Gifu University in Japan</td>
</tr>
<tr>
<td>5</td>
<td>Robert E. Lucas</td>
<td>Professor, Soil Science</td>
<td>February 1, 1970</td>
<td>to January 31, 1971, to study, research, lecture at Agricultural Institute, Dublin</td>
</tr>
<tr>
<td>6</td>
<td>Warren I. Cohen</td>
<td>Associate Professor of History</td>
<td>September 1, 1969</td>
<td>to August 31, 1970, to study in Japan</td>
</tr>
<tr>
<td>7</td>
<td>James P. Wang</td>
<td>Assistant Professor &amp; Chairman, Linguistics &amp; Oriental &amp; African Languages</td>
<td>October 1, 1969</td>
<td>to December 31, 1969, to study at home</td>
</tr>
<tr>
<td>8</td>
<td>Robert M. Rompf</td>
<td>Associate Professor, Management; Continuing Education</td>
<td>September 1, 1969</td>
<td>to February 28, 1970, to study in Michigan</td>
</tr>
<tr>
<td>9</td>
<td>William J. Walsh</td>
<td>Professor, Elementary and Special Education</td>
<td>March 20, 1970</td>
<td>to September 21, 1970, to study at home and abroad</td>
</tr>
<tr>
<td>10</td>
<td>David K. Heenan</td>
<td>Professor and Associate Director of Institute of International Studies in Education</td>
<td>June 15, 1969</td>
<td>to September 15, 1969, to study in Michigan</td>
</tr>
<tr>
<td>11</td>
<td>Lawrence Borosage</td>
<td>Professor, of Education, Secondary Education &amp; Curriculum</td>
<td>July 1, 1969</td>
<td>to December 31, 1969, to study and write at home</td>
</tr>
<tr>
<td>12</td>
<td>Anne E. Field</td>
<td>Instructor, Family &amp; Child Sciences</td>
<td>October 1, 1969</td>
<td>to August 21, 1970, to study at home</td>
</tr>
<tr>
<td>13</td>
<td>D. Gordon Rohman</td>
<td>Dean, Justin Morrill College</td>
<td>June 15, 1969</td>
<td>to September 15, 1969, to study at home</td>
</tr>
<tr>
<td>14</td>
<td>Morton M. Gordon</td>
<td>Professor, Physics</td>
<td>January 1, 1970</td>
<td>to June 30, 1970, to study at home</td>
</tr>
<tr>
<td>15</td>
<td>John E. Dietrich</td>
<td>Assistant Provost, and Director of Educational Development Program</td>
<td>December 15, 1969</td>
<td>to April 15, 1970, to study at home and in Florida</td>
</tr>
<tr>
<td>16</td>
<td>Armand L. Hunter</td>
<td>Professor &amp; Director of Continuing Education Service</td>
<td>June 1, 1969</td>
<td>to August 31, 1969, to study at home</td>
</tr>
<tr>
<td>17</td>
<td>Gwendolyn Norrell</td>
<td>Professor, Counseling Center</td>
<td>September 1, 1969</td>
<td>to August 31, 1970, to study at home and in Boston</td>
</tr>
</tbody>
</table>
A. PERSONAL CHANGES, continued

May 16, 1969

Leaves--Sabbatical continued

18. Thomas C. Kishler, Associate Professor, American Thought & Language, University College, Dean's Office, with full pay from June 15, 1969 to September 15, 1969, to study at home.

Leaves--Health

2. Clyde F. Caity, Professor Pharmacology, with full pay from May 1, 1969 to July 31, 1969.

Leaves--Other

3. William P. Root, Assistant Professor, English Department, without pay, from September 1, 1969 to August 31, 1970, Rockefeller grant.
4. Arthur J. M. Smith, Professor, English Department, without pay, from September 1, 1969, to August 31, 1970, visiting Professor, McGill University, Montreal, Canada.
5. William B. Hixson, Jr., Instructor, History Department, without pay, from September 1, 1969, to December 31, 1969, research on book.
6. William O. McCagg, Jr., Assistant Professor, History Department, without pay, from September 1, 1969 to August 31, 1970, revise manuscript.
7. Thomas G. Moore, Associate Professor, Economics Department, without pay, from September 1, 1969 to August 31, 1970, work for Council of Economic Advisers.
9. Rainer Hertel, Associate Professor, AEC Plant Research Laboratory, without pay, from July 1, 1969, to June 30, 1970, to study at University of Freiburg.
10. Ellen Mickiewicz, Assistant Professor, Political Science Department, without pay, from September 1, 1969 to December 31, 1969, to complete manuscript.

Transfers and Changes in Assignment

1. Transfer Theodore M. Thomas from Extension Agricultural Agent at Large to County Assignment: Extension Director, Leelanau County, effective July 1, 1969, paid from 71-7300.
2. Termination of leave without pay, effective May 18, 1969, for Lowell F. Rothert, and transfer from Program Assistant 4-H Youth Programs, one-half time at a salary of $4,900 per year, to Program Leader, 4-H Youth Programs, at a salary of $15,000 per year on a 12-month basis, effective May 19, 1969, paid from 71-7500.
3. Payment of $1,680 in addition to retirement pay to Lennah K. Backus, Associate Professor Emeritus, for research writing in 4-H Youth Programs, effective from July 1, 1969 through June 30, 1970.
4. Change Norton D. Strommen, Assistant Professor of Agricultural Engineering, from no salary to a salary of $1,000 for the period from September 16, 1969 through December 15, 1969, and appointment without salary effective December 16, 1969 through October 31, 1970.
5. Change Linda Lou Carlson, Instructor (Research), Crop Science, from a regular to a temporary appointment, effective April 1, 1969 through March 31, 1971.
6. Change Ceeil Van Den Brink from Instructor to Assistant Professor of Horticulture and from a regular to a temporary basis, without salary, effective May 1, 1969 through April 30, 1970.
7. Change Sam S. Baskett, Professor of English, from a 12-month to a 10-month basis at a salary of $18,000 per year, effective September 1, 1969.
## Transfers and Changes in Assignment

### James Pickering
- Change James H. Pickering, Associate Professor of English, from a 10-month to a 12-month basis at a salary of $16,500 per year, effective September 1, 1969.

### David Lockwood
- Designation of David G. Lockwood, Assistant Professor, as Acting Chairman of Linguistics and Oriental and African Languages, effective September 1, 1969 through December 31, 1969.

### Kullervo Louhi
- Designation of Kullervo Louhi as Acting Dean of the College of Business and Graduate School of Business Administration, effective May 1, 1969.

### Robert Barr
- Transfer Robert O. Barr, Associate Professor, from Computer Science to Electrical Engineering and Systems Science, effective September 1, 1969, paid from 11-2751.

### Martin Keeney
- Transfer Martin G. Keeney, Associate Professor, from Computer Science and Engineering Research to Engineering Research and Institutional Research, effective September 1, 1969 through August 31, 1970, paid from 11-4311.

### Bernhard Weinberg
- Dual assignment of Bernhard Weinberg, Assistant Professor, to Computer Science and Electrical Engineering and Systems Science, effective September 1, 1969, paid 50% from 11-2721, 50% from 11-2731.

### Rita Zemach
- Change of assignment for Rita Zemach, Assistant Professor, from Computer Science and Human Medicine to Electrical Engineering and Systems Science, effective September 1, 1969, paid from 11-2751.

### Richard Dubes
- Transfer Richard C. Dubes, Associate Professor, from Electrical Engineering and Systems Science to Computer Science, effective July 1, 1969, and paid 75% from 11-2721, 25% from 71-2144.

### David Winter
- Change of assignment for David K. Winter from Assistant Professor and Director of Field Studies to Assistant Professor and Associate Dean of Justin Morrill College, effective May 1, 1969.

### Jane E. Smith
- Change of assignment for Jane E. Smith, Associate Professor, from Geology and the Science and Mathematics Teaching Center to Lyman Briggs College and the Science and Mathematics Teaching Center, effective September 1, 1969, paid 40% from 71-1529, 60% from 11-2811.

### Jeanne Gullahorn
- Assignment of Jeanne E. Gullahorn, Assistant Professor, to Psychology only, effective July 1, 1969 through June 30, 1970.

### Alfred Kolb
- Dual assignment of Alfred Kolb, Assistant Professor, to American Thought and Language and Justin Morrill College, effective September 1, 1969 through December 31, 1969, and paid 67% from 11-2621, 33% from 11-2801.

### Irvin Lehmann
- Change of assignment for Irvin J. Lehmann, Professor of Evaluation Services, from full time to 60% time, effective July 1, 1969 through June 30, 1970.

### John Manning
- Dual assignment of John Manning, Professor, to Humanities and Evaluation Services, effective September 1, 1969 through August 31, 1970, paid from 11-4311.

### Sigmund Nosow
- Change of assignment for Sigmund Nosow, Professor, from Social Science and Labor and Industrial Relations, to Evaluation Services and Labor and Industrial Relations, effective September 1, 1969 and paid 50% from 11-4131, 50% from 11-3941.

### David Reinke
- Assignment of David A. Reinke, Assistant Professor, to Pharmacology only, effective July 1, 1969 and paid 70% from 11-2981, 30% from 71-2592.

### John Dietrich
- Additional title of Professor of Administration and Higher Education for John E. Dietrich, effective July 1, 1969.

### Robert Gustafson

### Robert Nolan

### John Ferris
- Overseas salary of $17,820 per year on a 12-month basis, effective June 1, 1969 through November 30, 1970, for John N. Ferris, Associate Professor of Agricultural Economics.

### Cernyw Kline
- Continuation of assignment of Cernyw K. Kline as Associate Director AP-VIII, Africa AID, at a salary of $16,750 per year on a 12-month basis, effective May 1, 1969 through May 31, 1969.

### Horace King
- Assignment of Horace C. King, Professor and Registrar, to the Turkey Project, effective April 28, 1969 through June 5, 1969 at a salary of $21,000 per year on a 12-month basis, paid from 71-2039.

### Theodore Towl
- Transfer Theodore W. Towl from Administrative Assistant AP-II to Administrative Assistant AP-IV, Center for Laboratory Animal Resources, with an increase in salary to $11,500 per year on a 12-month basis, effective May 1, 1969, and paid from 71-0612.

### David Stormer
- Transfer David Stormer from Lt. AP-III to Lt. AP-V, Public Safety, with an increase in salary to $10,200 per year on a 12-month basis, effective May 1, 1969.
A. PERSONNEL CHANGES (continued)  

Transfers and Changes in Assignment (continued)  

32. Transfer Adam John Zutaut from Captain AP-V to Captain AP-VII, Public Safety, with an increase in salary to $11,600 per year on a 12-month basis, effective May 1, 1969.

33. Transfer James C. Lau from Producer-Director AP-II to Assistant Production and Facilities Manager AP-II, TV Broadcasting, with an increase in salary to $8,900 per year on a 12-month basis, effective June 1, 1969.

34. Designation of Robert L. Green, Associate Professor, as Acting Director of the Center for Urban Affairs and Equal Opportunity Programs, effective May 8, 1969.

35. Designation of Lawrence L. Boger, Professor of Agricultural Economics, as Dean of the College of Agriculture and Natural Resources, effective May 16, 1969.

36. Designation of Frank H. Blackington, Professor of Secondary Education and Curriculum, as Director of the Honors College, effective June 1, 1969.

Academic Promotions

1. Change of title from Assistant Professor to Associate Professor for Howard H. Hagerman, Lyman Briggs College, effective July 1, 1969.

2. Change of title from Instructor to Assistant Professor for John M. Phillips, Teacher Education, effective May 1, 1969.

Appointments

1. John Wesley Allen, Associate Professor, College of Agriculture and Natural Resources and Marketing and Transportation Administration, at a salary of $20,500 per year on a 12-month basis, effective August 1, 1969.

2. Donald W. Larson, Assistant Professor, Department of Agricultural Economics, (Colombia Project), at a salary of $14,850 per year on a 12-month basis, effective July 1, 1969 through August 31, 1969.

3. David M. Farmer, Instructor, Department of Agricultural Engineering, at a salary of $9,400 per year on a 12-month basis, effective July 1, 1969 through June 30, 1970.

4. Glyn Dawson, Research Associate, Department of Biochemistry, at a salary of $8,100 per year on a 12-month basis, effective May 1, 1969 through August 31, 1969.

5. Richard A. Hendry, Visiting Professor in Department of Biochemistry, at a salary of $6,000 per year, effective May 1, 1969 through August 31, 1969.

6. Roger Earl Wyse, Instructor, Department of Crop Science, at a salary of $10,000 per year on a 12-month basis, effective July 1, 1969 through March 15, 1970.

7. Donald Austin Addison, Research Associate, Department of Soil Science, at a salary of $8,000 per year on a 12-month basis, effective May 15, 1969 through June 30, 1969.

8. Jefren L. Demeterio, Specialist, Department of Soil Science, at a salary of $6,800 per year on a 12-month basis, effective July 1, 1969 through June 30, 1970.

9. Victor N. Hoar, Associate Professor, English; Canadian-American Studies, at a salary of $13,500 per year on a 10-month basis, effective September 1, 1969.

10. Stephen N. Judy, Assistant Professor, Department of English, at a salary of $12,000 per year on a 10-month basis, effective September 1, 1969.

11. Douglas Lawder, Assistant Professor, Department of English, at a salary of $10,300 per year on a 10-month basis, effective September 1, 1969.

12. Donald M. Rosenberg, Associate Professor, Department of English, at a salary of $12,000 per year on a 10-month basis, effective September 1, 1969.

13. Oscar Bock, Instructor, Department of German and Russian, at a salary of $7,100 per year on a 10-month basis, effective September 1, 1969 through August 31, 1970.

14. William J. Brazzill, Assistant Professor, Department of History, at a salary of $12,500 per year on a 10-month basis, effective September 1, 1969.

15. Paul Robert Duggan, Assistant Professor, Department of History, at a salary of $10,000 per year, on a 10-month basis, effective September 1, 1969.

16. Peter D. Levine, Instructor, Department of History, at a salary of $9,700 per year, on a 10-month basis, effective September 1, 1969.

17. Alfred L. Seelye, Adjunct Professor, Graduate School of Business Administration, without salary, effective May 1, 1969. This appointment is on a 12-month basis.

18. Gary L. Appel, Lecturer, Department of Economics, at a salary of $4,500 per year, on a 10-month basis, effective September 1, 1969 through August 31, 1970.

19. Carl M. Gumbs, Instructor, Department of Economics, at a salary of $13,000 per year, on a 10-month basis, effective September 1, 1969.
A. PERSONNEL CHANGES, continued

Appointments (continued)
May 16, 1969

20. Roy F. Gilbert, Assistant Professor, Department of Economics, at a salary of $13,500 per year, on a 10-month basis, effective September 1, 1969 through August 31, 1970.

21. Mark L. Ladenson, Instructor, Department of Economics, at a salary of $13,000 per year, on a 10-month basis, effective September 1, 1969.

22. Gerald H. Miller, Lecturer, Department of Economics, at a salary of $4,500 per year, on a 10-month basis, effective September 1, 1969 through August 31, 1970.

23. Maurice D. Weinrobe, Instructor, Department of Economics, at a salary of $12,500 per year, on a 10-month basis, effective September 1, 1969.

24. Colin Bain Guthrie, Specialist, Institute of International Business Management Studies, at a salary of $12,000 per year, on a 12-month basis, effective July 1, 1969 through August 31, 1969.

25. David S. Schwartz, Specialist, Division of Research; Institute of Public Utilities, at a salary of $1,996 per month, effective July 1, 1969 through July 31, 1969.

26. Vishra Mohan Mishra, Assistant Professor, College of Communication Arts, at a salary of $12,000 per year, on a 10-month basis, effective September 1, 1969.

27. Michael J. Loupe, Assistant Professor, Department of Counseling, Personnel Services, and Educational Psychology, and Medical Education, Research, and Development, at a salary of $10,500 per year on a 10-month basis, effective September 1, 1969 through August 31, 1970.

28. Roy Lee Wesselman, Assistant Professor, Department of Elementary and Special Education, at a salary of $12,000 per year, on a 10-month basis, effective September 1, 1969.

29. Bettye Lea Jennings, Assistant Professor, Mott Institute for Community Improvement, at a salary of $12,000 per year, on a 10-month basis, effective September 1, 1969 through August 31, 1970.

30. John Marvin Robertson, Specialist, Department of Secondary Education and Curriculum at $400 per month, effective June 1, 1969 through January 31, 1970.

31. Jean R. Page, Instructor and Assistant to the Dean, College of Home Economics, at a salary of $11,200 per year, on a 12-month basis, effective July 1, 1969 through June 30, 1970.

32. Satoshi Innami, Research Associate, Department of Foods and Nutrition, at a salary of $8,000 per year, on a 12-month basis, effective May 1, 1969 through April 30, 1970.

33. Modesto G. Yang, Assistant Professor, Department of Foods and Nutrition, at a salary of $14,000 per year, on a 12-month basis, effective May 1, 1969 through April 30, 1970.

34. Thomas R. A. Kuester, Instructor, Department of Textiles, Clothing and Related Arts, at a salary of $7,800 per year, on a 10-month basis, effective September 1, 1969.

35. Grace O. Martin, Specialist, Department of Textiles, Clothing and Related Arts, at a salary of $9,000 per year, on a 10-month basis, effective September 1, 1969 through August 31, 1970.

36. Ann C. Slocum, Instructor, Department of Textiles, Clothing and Related Arts, at a salary of $8,500 per year, on a 10-month basis, effective September 1, 1969.

37. Thomas A. Helmrath, Assistant Professor, Department of Human Development, at a salary of $19,000 per year, on a 12-month basis, effective June 15, 1969.

38. Walter Melvin Baird, Assistant Clinical Professor, Department of Pharmacology, at no salary, effective July 1, 1969 through June 30, 1970.

39. Raymond Cochrane, Assistant Professor, James Madison College, at a salary of $10,500 per year on a 10-month basis, effective September 1, 1969.

40. Allan A. Spitz, Professor and Director, James Madison College; Field Experience Program, at a salary of $18,500 per year, on a 12-month basis, effective July 1, 1969.

41. Richard E. Miller, Assistant Professor, Department of Chemistry, at a salary of $14,500 per year, effective March 24, 1969 through May 29, 1969.

42. Richard G. Zepp, Research Associate, Department of Chemistry, at a salary of $7,500 per year, on a 12-month basis, effective April 1, 1969 through March 31, 1970.

43. Peter McMullen, Assistant Professor, Department of Mathematics, at a salary of $11,500 per year, on a 10-month basis, effective September 1, 1969 through August 31, 1970.

44. Horace Z. Ming Ma, Assistant Professor, Department of Physics, at a salary of $11,500 per year, on a 10-month basis, effective September 1, 1969.
A. PERSONNEL CHANGES (Continued) May 16, 1969

Appointments (continued)

45. John Karl Hudzik, Instructor, Undergraduate Multidisciplinary Major Program, at a salary of $9,000 per year on 12-month basis, effective August 1, 1969 through June 30, 1970.

46. Ernest Spencer Wellhofer, Assistant Professor, Department of Political Science, at a salary of $10,000 per year on 10-month basis, effective September 1, 1969.

47. George W. Fairweather, Professor, Department of Psychology, at a salary of $7,400 per month, on a 10-month basis, effective August 1, 1969 through August 31, 1969.

48. George W. Fairweather, Professor, Department of Psychology, at a salary of $24,000 per year, on a 10-month basis, effective September 1, 1969.

49. Raymond W. Frankmann, Professor, Department of Psychology, at a salary of $18,000 per year, on a 12-month basis, effective July 1, 1969.

50. Nancy K. Hammond, Specialist, Social Science Research Bureau, at a salary of $8,800 per year, on 12-month basis, effective July 1, 1969 through June 30, 1970.

51. Richard Lee Greaves, Assistant Professor, Department of Humanities, at a salary of $10,800 per year, on 10-month basis, effective September 1, 1969.

52. Clark L. Alden, Instructor, Department of Social Science, at a salary of $5,000 for the period, effective September 16, 1969 through June 30, 1970.

53. Harold H. Haller, Instructor, Department of Social Science, at a salary of $8,800 for the period, effective September 16, 1969 through June 30, 1970.

54. Harvey T. Harris, Instructor, Department of Social Science, at a salary of $7,000 for the period, effective September 16, 1969 through June 30, 1970.


56. David H. Katz, Instructor, Department of Social Science, at a salary of $8,800 per year, on 10-month basis, effective September 1, 1969.

57. Edna Rogers, Instructor, Department of Social Science, at a salary of $5,500 for the period, effective September 16, 1969 through June 30, 1970.

58. Robert Thamm, Assistant Professor, Department of Social Science, at a salary of $10,000 per year on 10-month basis, effective September 1, 1969.

59. John C. Thrush, Instructor, Department of Social Science, at a salary of $6,500 for the period, effective September 16, 1969 through June 30, 1970.

60. Patricia A. Patterson, Research Associate, Department of Anatomy, at a salary of $10,500 per year, on 12-month basis, effective August 1, 1969 through July 31, 1970.

61. Robert Dean Kirkland, Instructor, Department of Large Animal Surgery and Medicine, $10,000 per year, on 12-month basis, effective July 1, 1969 through June 30, 1970.

62. Rudy A. Bernard, Associate Professor, Department of Physiology, at a salary of $18,000 per year, on 12-month basis, effective July 1, 1969.

63. Sergio H. Gazitua, Associate Professor, Department of Physiology, at a salary of $5,000 for the period, effective July 1, 1969 through December 31, 1969.

64. Ytschak Koch, Research Associate, Department of Physiology, at a salary of $8,000 per year, effective April 1, 1969 through January 31, 1970.

65. James M. Schwinghamer, Assistant Professor, Department of Physiology, at a salary of $13,600 per year, on 12-month basis, effective July 1, 1969 through June 30, 1970.

66. Burnett H. Selleck, Assistant Professor, Department of Physiology, at a salary of $13,000, on 12-month basis, effective July 1, 1969 through June 30, 1970.


68. Von Del Chamberlain, Assistant Professor and Director Abrams Planetarium, at a salary of $13,200 per year, on 12-month basis, effective July 1, 1969.

69. James E. Carnahan, Associate Professor, Highway Traffic Safety Center, at a salary of $16,000 per year, on 12-month basis, effective July 1, 1969.

70. Roger Dale Ault, Director, Pewabic Pottery, at a salary of $13,100 per year, on 12-month basis, effective June 1, 1969 through August 31, 1970.
A. PERSONNEL CHANGES (continued)

Appointments (continued)

71. Thomas M. Freeman, Assistant Professor; Assistant Director, Office of Institutional Research, at a salary of $15,000 per year, on 12-month basis, effective February 15, 1970.

72. Marjorie Jean Fitch, Librarian, Library, at a salary of $7,500 per year, on 12-month basis, effective August 18, 1969.

73. Judith Carol Humphreys, Librarian, Library, at a salary of $7,500 per year, on 12-month basis, effective May 12, 1969.

74. Thomas F. Powers, Assistant Professor, School of Hotel, Restaurant and Institutional Management, at a salary of $13,200 per year, on 10-month basis, effective September 1, 1969.

On motion by Mr. Nisbet, seconded by Mr. Huff, it was voted to approve the Resignations and Terminations, Leaves, Transfers and Changes in Assignment, Academic Promotions, and Appointments.

Memo re selection of Lawrence Boger as Dean, College of Agriculture & Natural Resources

Provost Neville read the following memorandum relative to the selection of Professor Lawrence L. Boger as Dean of the College of Agriculture and Natural Resources (item 35, page 6433)

From: Louis J. Boyd, Chairman, Consultative Committee
College of Agriculture and Natural Resources

Subject: Deanship

On behalf of the Consultative Committee in the College of Agriculture and Natural Resources we want to express our gratitude to the Administration and the Board for the opportunity to participate in the selection of our Dean. The faculty of the College is pleased with the procedure followed and certainly appreciates the chance to play a role in this important decision.

A committee of 12 persons, composed of resident faculty, extension field staff and students, was elected to consult with the Provost. I would like to share with you how this committee functioned.

(1) Nominations were solicited from students, faculty and field staff.

(2) Two open hearings were held for staff and students to come in and talk to committee. Student participation was impressive.

(3) All nominees (37 total) were considered by the committee and then recommendations made to the Administration.

Dr. Boger is definitely not a compromise candidate. He received the strongest support from our committee by a decided margin. He has strong support from all areas of the college. He is highly respected by other deans on campus and by industry organizations in the state. I am confident that I speak for a decisive majority in the College in saying we feel honored to have Dr. Boger as our spokesman and chief executive.

Recommendations from Director of Personnel:

1. Establish a Seed Analyst VIII position in Crop Science, paid 31-3801
2. Reclassify a Senior Clerk-Stenographer V to a Senior Departmental Secretary VII position in Park and Recreation Resources
3. Reclassify a Clerk-Typist II to a Senior Clerk-Stenographer V position in Soil Science
4. Reclassify a Clerk-Typist II to a Clerk-Stenographer III position in Textiles, Clothing and Related Arts
5. Establish a Technician VII position in Botany and Plant Pathology, paid 71-2951
6. Reclassify an Accounting Clerk III to a Senior Accounting Clerk V position in Chemistry
7. For Evaluation Services:
   a. Reclassify a Scoring Supervisor VII to an VIII position
   b. Reclassify a Scoring Machine Operator IV to an Assistant Scoring Supervisor VI position
8. For Campus Park and Planning:
   a. Reclassify an Office Assistant IX to a X position
   b. Reclassify a Site Construction Superintendent AP-VI to an AP-VII position
   c. Reclassify a Principal Landscape Engineer AP-V to an AP-VII position
   d. Reclassify an Assistant Landscape Planner AP-II to an AP-IV position
   e. Reclassify a Grounds Superintendent AP-VII to an AP-VIII position
   f. Reclassify a Botanical Garden Curator AP-VI to an AP-VIII position
9. For Public Safety:
   a. Reclassify a Captain AP-V to an AP-VII position
   b. Reclassify a Lieutenant AP-III to an AP-V position
10. For the Business Office:
    a. Reclassify 2 Senior Accounting Clerk V to Principal Clerk VI positions
    b. Reclassify an Accounting Clerk III to a Principal Clerk VI position
11. Reclassify an Assistant Secretary AP-IX to an AP-X position
12. For Intercollegiate Athletics:
    a. Establish an Assistant Manager Ticket Office AP-VII position
    b. Establish a Clerk-Stenographer III position
13. Reclassify an Executive Secretary VIII to an Office Assistant IX position in Admissions and Scholarships
Recommendations from the Director of Personnel, continued

14. Reclassify a Senior Clerk IV to a Principal Clerk VI position in the Registrar’s Office.
15. Reclassify an Office Assistant VII to an VIII position in Student Affairs.
16. Establish a Senior Departmental Secretary VII position in the Center for Urban Affairs.

On motion by Mr. Huff, seconded by Dr. Martin, it was voted to approve the recommendations from the Director of Personnel.

Retirements

1. Retirement of Stanley Ball, Leelanau County Agricultural Agent, at a salary of $3,000 per year, effective July 1, 1969. Mr. Ball was born on December 2, 1910 and has been employed by the University since November 1, 1941.

2. Disability retirement for Ruth M. Van Der Jagt, Assistant Instructor in Business Law and Office Administration, at a retirement salary of $1,498 per year, effective July 1, 1969. Mrs. Van Der Jagt was born on April 6, 1911, and has been employed by the University since October 1, 1950.

On motion by Mr. Nisbet, seconded by Mr. Thompson, it was voted to approve the retirements.

Deaths

1. Report of the death of Hermann Horvey Thornton on May 2, 1969. Dr. Thornton was born on September 1, 1894, was employed by the University on January 1, 1947, and was Professor and Chairman of Foreign Languages at the time of his retirement on September 1, 1959.

2. Report of the death of Paul Cross Morrison, Professor of Geography, on May 4, 1969. Dr. Morrison was born on August 26, 1906, and had been a member of the staff since September 3, 1931.

It was recommended that his widow be paid his salary for one year beyond the date of his death, or until May 4, 1970.

3. Report of the death of Sergey N. Andretz, Assistant Professor of German and Russian, on May 11, 1969. Professor Andretz was born on November 15, 1925, and had been a member of the faculty since September 1, 1959.

It was recommended that his widow be paid his salary for one year beyond the date of his death, or until May 11, 1970.

4. Report of the death of O. Grant Reed, Staff Physician at the Health Service, on May 16, 1969. Dr. Reed was born on June 20, 1913, and had been a member of the staff from June 15, 1947 to August 18, 1949, and from September 1, 1950 until the date of death.

It was recommended that his widow be paid his salary for one year beyond the date of his death, or until May 16, 1970.

On motion by Mr. Nisbet, seconded by Mr. Thompson, it was voted to approve the recommendations in items 2, 3, and 4.

Gifts and Grants

1. Gift of 552 pictures of Greek art, Russian history and geography, medieval objects, Biblical archaeology valued at $500 from Gerald Faverman of Lansing to be added to the historical collections for research and teaching purposes.

2. Grants as follows to be used for scholarship purposes:
   a. $1,000 from the Bath Band Boosters Club of Bath, the principal amount to remain intact and the income used for students from Bath High School for summer training sessions at Michigan State University.
   b. $45 from J. I. Case Company of Lansing to support the Agricultural Engineering scholarship.
   c. $225 from Ford Motor Company of Dearborn to support students interested in Agribusiness.
   d. $66.67 from The Maytag Company Foundation, Inc., of Newton, Iowa, to support their scholarship.
   e. $300 from the L. J. Minor Corporation of Cleveland to be used for an Outstanding Senior Student Award in Hotel, Restaurant, and Institutional Management.
   f. $500 from The Marriott Foundation of Washington, D.C., for a worthy student in Hotel, Restaurant, and Institutional Management.
   g. $234 from the Women’s Auxiliary to the Wayne County Medical Society of Detroit for needy students in Human Medicine.
   h. $100 from Citizens Bank and Trust Company of Clare for the Michigan Bankers Fund.
   i. $3,187 from the Michigan Higher Education Assistance Authority.
   j. $1,000 from Monsanto Company of St. Louis, Missouri, for a student in Chemical Engineering.
   k. For the Program in Food Marketing Management: $1,500 from Campbell Sales Company of Camden, New Jersey; $1,000 for the student and $500 for administration of the program.
   l. $3,000 from The Johnson’s Wax Fund, Inc., of Racine, Wisconsin; $1,000 for each of two students and $1,000 for administration of the program.
IB. GIFTS AND GRANTS, continued May 16, 1969

2. Scholarship grants, continued

k. For Food Marketing Management, continued

$1,000 from the National-American Wholesale Grocers' Association of New York City for a scholarship grant.

$3,000 from the S & H Foundation, Inc., of New York City; $1,000 for each of two students and $1,000 for administration of the program.

1. To aid specified students:

- $184 from Central High School of Detroit
- $666.68 from Cornell University of Ithaca, New York
- $100 from First Friday Club of Wayne
- $666.66 from Hofstra University of Hempstead, Long Island, New York
- $1,104 from the J. W. Knapp Company Charitable Trust of Lansing
- $1,331 from The Mott Adult Education Program of Flint
- $186 from Redford High School of Detroit
- $3,275 from the State of Rhode Island of Providence
- $333 from the Charles and Helen Smillie Foundation of Ferndale

3. Grants as follows to be used under the direction of George S. McIntyre in the Cooperative Extension Service to cover part of the salaries of Extension agents:

a. $2,333.33 from the Gratiot County Board of Supervisors for an additional 4-H Youth Agent serving Clinton, Gratiot, and Shiawassee Counties.

b. $77,000 from the Kalamazoo County Board of Supervisors

4. Grant of $4,400 from the North Central Field Group, Natural Resource Economics Division of the United States Department of Agriculture to be used under the direction of L. L. Boger in Agricultural Economics to determine historic trends in yields of all major crops for areas in Michigan and Ohio and develop projections of yields for 1980, 2000, and 2020, and to support the research of Bushra Abdel-Sayed.

5. Grant of $75,000 from the Economic Research Service of the United States Department of Agriculture to be used under the direction of V. L. Sorenson in Agricultural Economics to estimate the changes in production and consumption of grain and livestock products in the United Kingdom, Denmark, and Ireland.

6. Grants as follows to be used under the direction of C. M. Hansen in Agricultural Engineering:

a. $333.33 from the National LP-Gas Association of Chicago for work on flame cultivation.

b. $3,000 from Farmhand, Inc., of Hopkins, Minnesota, for work on environmental control for fruit trees.

7. Grant of $4,166.25 from the Michigan Association of Rural Electric Corporations, Inc., of Scottville, to be used under the direction of R. L. Maddex in Agricultural Engineering to support educational programs in the Department.

8. Grant of $13,000 from Moorman Manufacturing Company of Quincy, Illinois, to be used under the direction of Duane E. Ulrey in Animal Husbandry to support the research of nutritional influences on physiology of reproduction in swine.

9. Grant of $3,500 from the Michigan Potato Industry Council of Lansing to be used under the direction of R. W. Chase in Crop Science to assist in the conduct of field research at the Monticello Experimental Farm.

10. Grants as follows to be used under the direction of W. F. Meggitt in Crop Science for weed control research:

a. $500 from Allied Chemical of Hopewell, Virginia
b. $400 from BASF Corporation of Charlotte, North Carolina
c. $1,000 from Esso Research and Engineering of Linden, New Jersey
d. $5,000 from Farmers and Manufacturers Beet Sugar Association of Saginaw

e. $500 from Morton Chemical Company of Woodstock, Illinois
f. $400 from Velsicol Chemical Corporation of Chicago

11. Grant of $5,600 from the Public Health Service of Bethesda, Maryland to be used under the direction of E. S. Schweigert in Food Science for a predoctoral research fellowship.

12. Grant of $2,500 from Amchem Products, Inc., of Ambler, Pennsylvania, to be used under the direction of W. J. Bukovac in Horticulture for support of the research program on chemical control of fruit abscission.

13. Grant of $5,000 from the Institute of Food Technologists of Chicago to be used under the direction of W. N. Urbain in Food Science for expenses incurred as Scientific Editor for the Institute of Food Technologists.

14. Grant of $4,000 from the United States Forest Service of St. Paul, Minnesota, to be used under the direction of R. J. Marty in Forestry for research on the economic impact of timber utilization.

15. Grant of $500 from the Foundation of Federated Garden Clubs of Michigan of Lansing to be used under the direction of Harold Davidson in Horticulture to support the undergraduate education program relating to black walnut trees.
16. Grant of $2,000 from the Farmers & Manufacturers Beet Sugar Association of Saginaw to be used under the direction of D. R. Dilley in Horticulture to obtain essential information on the respiratory behavior of sugar beets which may be of value in developing handling procedures to reduce waste prior to processing.

17. Grant of $1,000 from the Michigan Apple Committee of East Lansing to be used under the direction of D. H. Dewey in Horticulture to improve the internal quality of apples for fresh market and processing.

18. Grant of $2,500 from Uniroyal, Inc., of Naugatuck, Connecticut, to be used under the direction of A. L. Kemworthy in Horticulture for research on the effect of Alar (a growth inhibitor) on sour cherry, sweet cherry, apricot, and peach.

19. Grant of $350 from Velsscol Chemical Corporation of Chicago to be used under the direction of A. R. Putnam in Horticulture for herbicide research to support programs in progress relating to horticultural crops.

20. Grant of $5,500 from the Farmers & Manufacturers Beet Sugar Association of Saginaw to be used under the direction of R. L. Cook and J. F. Davis in Soil Science to continue research in mechanization and in the effects of soil characteristics and added nutrients on yield and quality of sugar beets.

21. Grant of $500 from the Great Salt Lake Minerals and Chemical Corporation of Richmond, Virginia, to be used under the direction of M. L. Vitos, J. F. Davis, and B. D. Knezeck in Soil Science to investigate the relative effectiveness of various sources of potassium on the yield and quality of several crops and to evaluate the residual effect of such materials on sandy loam soil.

22. Grants as follows to be used under the direction of J. D. Edwards in Accounting and Financial Administration:
   a. $250 from David Rewick of Washington, D.C., to assist doctoral students in the completion of research.
   b. $3,000 from Ernst & Ernst of Detroit for continuation of the Ernst & Ernst Fellowship.
   c. $200 from Ernst & Ernst to help provide a fellowship for a doctoral student working on a dissertation.

23. Grant of $300 from Continental Coffee Company of Chicago to be used under the direction of W. L. Wolf in Hotel, Restaurant, and Institutional Management to defray expenses of transportation of Les Gourmets Club field trip to Chicago.

24. Grant of $300 from the John R. Thompson Company of Chicago to be used under the direction of Frank D. Borsenik in Hotel, Restaurant, and Institutional Management for research of new teaching methods for the hospitality field, and for travel to foreign countries and United States possessions.

25. Grants as follows to be used under the direction of Harry M. Trebing in the Institute of Public Utilities to support the activities of the Institute:
   a. $150 from the Cambridge Electric Company of Cambridge, Massachusetts
   b. $50 from the Cambridge Gas Company of Cambridge, Massachusetts
   c. $100 from the Cape & Vineyard Electric Company of Cambridge, Massachusetts
   d. $3,500 from the General Telephone & Electronics Foundation of New York City
   e. $630 from the Monongahela Power Company of Fairmont, West Virginia
   f. $250 from the New Bedford Gas and Edison Light Company of Cambridge, Massachusetts
   g. $2,500 from the Northern Illinois Gas Company of Aurora, Illinois
   h. $540 from The Potomac Edison Company of Hagerstown, Maryland
   i. $1,500 from the United Utilities, Inc., of Kansas City, Missouri
   j. $1,330 from the West Penn Power Company of Cabin Hill, Greensburgh, Pennsylvania
   k. $200 from the Worcester Gas Light Company of Cambridge, Massachusetts.

26. Grant of $3,000 from the American Fishing Tackle Manufacturers Association of Chicago to be used under the direction of Julian Smith in Administration and Higher Education for a graduate education fellowship in Outdoor Education.

27. Grant of $6,029.05 from The Edward W. Hazen Foundation of New Haven, Connecticut, to be used under the direction of John and Ruth Useem in the Institute for International Studies in Education for a comparative study of the social roles of men of knowledge in India, Indonesia, and the Philippines.

28. Grant of $14,080.65 from the School District of Battle Creek to be used under the direction of Wayne D. VanHuss in Health, Physical Education, and Recreation to develop and implement an exemplary program of physical education in the Battle Creek Schools.

29. Grant of $1,000 from Monsanto Company of St. Louis, Missouri, to be used as unrestricted grant to the Chemistry Department.

30. Grant of $6,310 from the Office of Economic Opportunity of Washington to be used under the direction of R. P. Boger in Family and Child Sciences for the continuation of the Head Start Evaluation and Research Center.

31. Grant of $900 from the Michigan Kidney Foundation of Ann Arbor to be used under the direction of Andrew D. Hunt, Jr., in Human Medicine for fellowship support for a medical student.
32. Grant of $2,000 from Chemagro Corporation of Kansas City, Missouri, to be used under the direction of D. J. deZeeuw in Botany and Plant Pathology to support a graduate research assistantship on seed and soil treatment fungicide research.

33. Grants as follows from The Dow Chemical Company of Midland to be used in Botany and Plant Pathology:
   a. $800 under the direction of H. S. Potter to study the effect of sulfide compounds in soil on reduction of potato scab infection.
   b. $200 under the direction of D. J. deZeeuw to support a graduate research assistantship on seed and soil treatment fungicide research.

34. Grant of $4,500 from Gerber Products Company of Fremont to be used under the direction of Alan L. Jones in Botany and Plant Pathology to develop practical control measures for controlling peach canker, bacterial spot, bacterial canker, and stem pitting of stone-fruit crops.

35. Grant of $900 from Pennsalt Chemicals Corporation of Tacoma, Washington, to be used under the direction of E. J. Was in Botany and Plant Pathology to study fungicidal activity of certain products against apple scab, cherry leaf spot, and fireblight.

36. Grants as follows from Rohm & Haas Company of Philadelphia to be used in Botany and Plant Pathology:
   a. $300 under the direction of D. J. deZeeuw to support a graduate research assistantship on seed and soil treatment fungicide research.
   b. $850 under the direction of H. S. Potter for an evaluation of M-45 concentrate applied by air and ground equipment.

37. Grant of $16,200 from the National Science Foundation to be used under the direction of R. P. Scheffer in Botany and Plant Pathology for continuing research entitled "Specific Determinants of Pathogenicity by Plant Pathogens."

38. Grant of $33,000 from the National Science Foundation to be used under the direction of A. I. Popov in Chemistry for the purchase of a pulsed nuclear magnetic resonance spectrometer.

39. Grants as follows to be used in Entomology:
   a. $1,500 from Chemagro Corporation of Kansas City, Missouri, under the direction of Gordon Geyer for an evaluation of insecticides.
   b. $1,000 from E. I. duPont De Nemours & Company of Wilmington, Delaware, under the direction of Angus Howitt and Gordon Geyer for an evaluation of insecticides.
   c. $2,000 from the Farmers & Manufacturers Beet Sugar Association of Saginaw, under the direction of R. F. Ruppel for research in eradication of nematodes.
   d. $3,000 from the Michigan Blueberry Growers Association of Grand Junction under the direction of James Bath for vector and virus studies.
   e. $2,000 from Morton Chemical Company of Woodstock, Illinois, under the direction of Angus Howitt for evaluation of insecticides on tree fruit.
   f. $2,000 from Niagara Chemical Company of Middleport, New York, for a study of chemical control of insects and sites on tree fruit.
   g. $1,000 from Rohm and Haas of Philadelphia under the direction of Angus Howitt for an evaluation of insecticides.
   h. $300 from Shell Chemical Company of New York City under the direction of Gordon Geyer for an evaluation of insecticides.
   i. From the Shell Development Company:
      $3,000 under the direction of Angus Howitt for fruit insecticide evaluations.
   j. $2,000 from Union Carbide of Grand Rapids under the direction of Gordon Geyer, R. F. Ruppel, and J. W. Butcher for research on chemical control of insects, mites, and nematodes attacking vegetables, field crops, and shade trees.
   k. $1,000 from Uniroyal, Inc., of Naugatuck, Connecticut, under the direction of Angus Howitt for mite control studies.

40. Grant of $50 from the Michigan Plant Food Council of Okemos to be used under the direction of Maynard M. Miller in Geology for the Glaciological Institute, Juneau Icefield, Alaska.

41. Grants as follows from the National Science Foundation to be used in Mathematics:
   a. $12,400 under the direction of Peter A. Lappan, Jr., for research entitled "Cluster Set Properties of Functions Defined in the Unit Disk by Methods of Topological Analysis."
   b. $9,600 under the direction of C. E. Weil for research entitled "Differential in Several Variables."

42. Grant of $35,266 from the United States Atomic Energy Commission of Argonne, Illinois, to be used under the direction of C. L. Pollack in Physics to study the thermodynamic properties of rare-gas solids at low temperatures and to study the hydrodynamic properties of liquid helium.

43. Grant of $123,004 from the National Institutes of Health to be used under the direction of James C. Braddock in Zoology for training of predoctoral and postdoctoral trainees as research workers in animal behavior.
44. Grant of $24,700 from the National Science Foundation to be used under the direction of Moreau S. Maxwell in Anthropology for research entitled "Dorset and Pre-Dorset Sites of Baffin Island."

45. Grants as follows from the National Institutes of Health to be used in Psychology:
   a. $14,000 under the direction of A. M. Barclay for research entitled "Defensiveness on the Thematic Apperception Test as a Function of Arousal."
   b. $6,100 under the direction of J. P. McKinney to support a doctoral candidate.

46. Grant of $8,658 from the Hazen Foundation of New Haven, Connecticut, to be used under the direction of John Useem in Sociology for research dealing with the roles of foreign professionals working in India.

47. Grant of $30,673 from the National Institutes of Health to be used under the direction of Bruce E. Walker in Anatomy for research on the development of the palate and lip in mice.

48. Grants as follows from the Michigan Heart Association to be used in Physiology:
   a. $8,000 under the direction of Ching-chung Chou for research entitled "The Mechanism of Coronary Vasodilation Caused by Adrenergic Stimulation."
   b. $6,000 under the direction of G. J. Grega for research entitled "Effects of Hemorrhage and Shock on the Microcirculation."
   c. $8,000 under the direction of H. W. Overbeck for research entitled "Peripheral Vascular Responses in Experimental Renal and in Human Essential Hypertension."
   d. $8,000 under the direction of J. M. Schwinghamer for research entitled "Peripheral Circulatory Responses during Hypothermia."
   e. $6,000 under the direction of R. B. Spangenberg for research entitled "The Role of Renin Angiotensin in Plasma Fluid Loss Secondary to Postural Changes in Essential Hypertensives."

49. Grant of $25,300 from the National Science Foundation to be used under the direction of Gail D. Riegle in Physiology for research entitled "Role of the Adrenal Cortex in the Aging Process."

50. Grant of $74,606 from the Public Health Service of Washington to be used under the direction of William N. Einsly in the Institute of Biology and Medicine for the Allied Health Professions' Educational Improvement Program.

51. Grant of $179,700 from the National Institutes of Health to be used under the direction of Robert Schuetz in the Institute of Biology and Medicine for research on the feasibility of encapsulated health care facilities.

52. Grant of $100,000 from the Agency for International Development to be used under the direction of Kirk Lawton in the Institute of International Agriculture and Nutrition to continue the program of technical assistance to Facultad de Agronomía at Balcarce.

53. Grant of $2,000 from the National Association of State Universities and Land-Grant Colleges of Washington to be used under the direction of George Axinn in International Programs to serve as Consultant to the joint committee with AID.

54. Grants as follows made to the MSU Development Fund:
   a. To be credited to the MSU Development Fund account 31-3593: $290 from Gulf Oil Corporation of Pittsburgh
   $1,000 from Edward E. Rothman of Bloomfield Hills
   b. For the Terrill D. Stevens Memorial Scholarship Fund: $90 from Victor C. Horvath of Lansing
   $100 from L. S. Sternal of Minneapolis, Minnesota
   $100 from Frederick G. Wilson of Green Valley, Arizona
   c. $100 from Thomas P. Notarainni of Kingston, Jamaica, for the Business Administration Fellowship account 31-3135
   d. $3,000 from Dr. and Mrs. Talbert Abrams of Lansing; $1,000 for the Glaciological Institute, $1,000 for the Ralph Young Scholarship Fund; $1,000 for the unrestricted account.

55. Grant of $5,112.05 from the Estates of H. William and Elizabeth A. Klare to be added to the H. William Klare and Elizabeth A. Klare Trust Fund.

56. Grant of $725 from International Business Machines Corporation of East Lansing to be credited to the Discretionary Gift Fund.

57. Grant of $1,500 from the National Cystic Fibrosis Research Foundation of New York City to be used under the direction of S. D. Aust in Biochemistry for research entitled "Isolation of Slaframine."

58. Grants as follows from the National Institutes of Health to be used in Biochemistry:
   a. $30,762 under the direction of A. J. Morris for research entitled "The Biosynthesis of Conjugated Proteins."
   b. $24,000 under the direction of C. H. Suelter for research entitled "Aspects of Enzyme Catalysis."
   c. $3,000 under the direction of W. A. Wood to support a graduate fellowship.
Gifts and Grants

B. GIFTS AND GRANTS, continued

May 16, 1969

59. Grant of $2,000 from the American Oil Company of Whiting, Indiana to be used under the direction of Donald Penner in Crop Science to study the effect on herbicide action of sequential herbicide-fertilizer combinations versus simultaneous combinations.

60. Grant of $50,550 from the National Institute of General Medical Science to be used under the direction of J. W. Thomas in Dairy to train pre-doctoral students in a broad, multi-species aspects of nutrition and increase productiveness of individual staff and departments in training graduate students in nutrition.

61. Grant of $2,400 from the Dairy and Food Industries Supply Association of Washington to be used under the direction of B. S. Schweigert in Food Science to support a graduate student working in the field of food science.

On motion by Mr. Thompson, seconded by Mr. Nisbet, it was voted to accept the gifts and grants.

Bids and Contract Awards

C. BIDS AND CONTRACT AWARDS

1. The following bids were received on April 29 to construct the Botany Field Laboratory, which will serve the Department of Botany and Plant Pathology:

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foster, Schermerhorn &amp; Barnes</td>
<td>$57,205</td>
</tr>
<tr>
<td>Nielsen Construction</td>
<td>57,500</td>
</tr>
<tr>
<td>Reniger Construction</td>
<td>60,887</td>
</tr>
<tr>
<td>Featherly Construction</td>
<td>64,460</td>
</tr>
<tr>
<td>Ackerman Construction</td>
<td>69,357</td>
</tr>
</tbody>
</table>

The Board of Trustees at its February meeting authorized proceeding with the project. Funds are being provided by the Agricultural Experiment Station and the United States Department of Agriculture.

The proposed project budget would be as follows:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract</td>
<td>$57,205</td>
</tr>
<tr>
<td>Engineering and Supervision</td>
<td>1,800</td>
</tr>
<tr>
<td>New Well</td>
<td>16,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>495</td>
</tr>
<tr>
<td>Total</td>
<td>$75,500</td>
</tr>
</tbody>
</table>

It was recommended that a contract be awarded to the low bidder, Foster, Schermerhorn & Barnes, in the amount of $57,205.

It was requested that permission be granted to receive bids for the new well and that a contract be awarded to the low bidder.

On motion by Mr. Thompson, seconded by Dr. Martin, it was voted to award the contract and approve the budget for the Botany Field Laboratory and to approve the awarding of a contract to the low bidder for a new well for this project.

D. MISCELLANEOUS

1. Recommendation that the following buildings be renamed as follows:

<table>
<thead>
<tr>
<th>Old Building</th>
<th>Proposed Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Old Administration Building</td>
<td>Robert S. Linton Hall</td>
</tr>
<tr>
<td>Old Personnel Building</td>
<td>H. Merrill Wills House</td>
</tr>
<tr>
<td>Forestry Building</td>
<td>Alfred K. Chittenden Hall</td>
</tr>
<tr>
<td>Conservation Building</td>
<td>Albert J. Cook Hall</td>
</tr>
</tbody>
</table>

On motion by Mr. Merriman, seconded by Mr. Thompson, it was voted to rename the buildings as proposed.

Oakland University

A. PERSONNEL CHANGES

Resignations

1. James C. Haden, Professor and Chairman of Philosophy, effective August 14, 1969.
2. Michael J. Heffernan, Instructor in English, effective August 14, 1969, to accept a position at Kansas State University.
3. Robert C. Busby, Assistant Professor of Mathematics, effective August 14, 1969, to accept a position at Drexel Institute.
A. PERSONNEL CHANGES, continued

Leaves—Other


Transfers and Changes in Assignment

1. Change dates of sabbatical leave with half pay for Gottfried Brieger, Associate Professor of Chemistry, to December 13, 1969 through April 21, 1970.

2. Change of assignment for Walter S. Collins II from Professor of Music and Dean of the Meadow Brook School of Music, to Professor of Music only, at a salary of $17,000 per year on a 10-month basis, effective May 1, 1969, paid from 10551.

3. Transfer David Stafford from Assistant Manager AP-II, Oakland Center, to Assistant Director AP-V, Residence Halls, with an increase in salary to $9,800 per year on a 12-month basis, effective May 1, 1969, paid 50% from 42009, 50% from 42036.

Salary Changes

1. Increase in salary for Dmytro Ijewliw, Associate Professor of Modern Languages and literature, to $11,400 per year on a 10-month basis, effective August 15, 1969.

Academic Promotions

1. Change of title from Instructor to Assistant Professor for Cheryl A. Wagner, with an increase in salary to $9,500 per year on a 10-month basis, effective June 1, 1969.

2. Change of title from Instructor to Assistant Professor for Charles Peter Lawes, with an increase in salary to $10,500 per year on a 10-month basis, effective June 1, 1969.

Appointments

1. Yel-Chiang Wu, Assistant Professor of Mathematics, at a salary of $12,500 per year on a 10-month basis, effective August 15, 1969.

2. Jerry Marshall Freeman, Instructor in Modern Languages and Literature, at a salary of $9,500 per year on a 10-month basis, effective August 15, 1969.

3. Christiane M. Kaye, Instructor in Modern Languages and Literature, at a salary of $8,800 per year on a 10-month basis, effective August 15, 1969 through August 14, 1971.

4. John Immerwahr, Instructor in Philosophy, at a salary of $8,700 per year on a 10-month basis, effective August 15, 1969.

5. Judith K. Brown, Assistant Professor of Sociology and Anthropology, at a salary of $11,000 per year on a 10-month basis, effective August 15, 1969.

Recommendations from the Director of Personnel

1. Establish an Accountant AP-III position in the Business Office

2. For Food Service: a. Reclassify a Director of Residential Food Service AP-IV to an Assistant Director of Residence Halls AP-V position. b. Reclassify an Assistant Manager of Vandenberg Food Service AP-II position.

3. Establish a Tutorial Coordinator AP-I position in Special Projects.

B. GIFTS AND GRANTS

1. Gift of a sofa, chair, coffee table, and lamp valued at $443.95 from Leonard T. Lewis of Bloomfield Hills to be used by the Meadow Brook Music Festival in the Pavilion's Green Room.

2. Grants to be used for scholarship purposes:
   a. $400 from Ferro Corporation of Cleveland, Ohio, for account 26731.
   b. $79 from the Pontiac Council of PTAs for account 26759.

3. Grants as follows to be credited to the Chancellor's Club, account 92201:
   a. $1,000 from Mr. and Mrs. Don Ahrens of Bloomfield Hills
   b. $1,000 from Mr. and Mrs. Harry N. Wieting of Bloomfield Hills
4. Grants as follows for the Meadow Brook Music Festival, account 42531:

- $200 from Allied Supermarkets, Inc., of Detroit
- $250 from American Safety Equipment Corporation of Detroit
- $50 from Atwood Vacuum Machine Company of Detroit
- $100 from Automotive Moulding Company of Warren
- $100 from Mr. and Mrs. Paul N. Averill of Bloomfield Hills
- $200 from Mr. and Mrs. Albert J. Berdis of Bloomfield Hills
- $100 from Mr. and Mrs. Earl R. Bramlett of Bloomfield Hills
- $100 from Phillip N. Buckminster of Royal Oak
- $1,000 from The Budd Company of Detroit
- $25 from Mr. and Mrs. W. J. Cleary of Detroit
- $100 from Commercial Steel Treating Corporation of Detroit
- $100 from Walter B. Connolly of Grosse Pointe
- $100 from Dabco Frank Foundation, Inc., of Detroit
- $100 from Boyd P. Doty, Jr., of Birmingham
- $200 from The Dow Chemical Company of Detroit
- $100 from The David and Edith Emerman Foundation, Inc., of Southfield
- $150 from Fayette Tubular Products, Inc., of Lathrup Village
- $100 from Mr. and Mrs. Joseph B. Folladori, Jr., of Russiaville, Indiana
- $100 from The General Tire & Rubber Company of Southfield
- $100 from Mr. and Mrs. R. C. Gerstenberg of Bloomfield Hills
- $500 from the Harlan Foundation of Southfield
- $250 from Hawthorne Metal Products Company of Royal Oak
- $25 from Helm, Incorporated, of Detroit
- $15 from Mr. and Mrs. W. J. Cleary of Detroit
- $100 from Commercial Steel Treating Corporation of Detroit
- $500 from Pontiac State Bank
- $10 from John H. Potter of Grosse Pointe Farms
- $100 from John J. Riccardo of Birmingham
- $50 from Mr. and Mrs. Ross Roy of Grosse Pointe
- $10 from Mr. and Mrs. John H. Sherf of Dearborn
- $100 from Mr. and Mrs. Richard Strickland of Birmingham
- $100 from Terence Steel Company of Roseville
- $10 from Touche, Ross, Bailey & Smart of Detroit
- $100 from Trif Trends, Inc., of Clawson
- $250 from Young & Rubicam, Inc., of Detroit
- $500 from Uniroyal Foundation of Allen Park
- $200 from Vist-Trol Engineering Company of Detroit
- $25 from Carl A. Warnock of Birmingham

C. BIDS AND CONTRACT AWARDS

1. Bids were received on May 7 for Bookstore equipment, as follows:

<table>
<thead>
<tr>
<th>Company</th>
<th>Bid Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Columbus Show Case Company</td>
<td>$30,834.00</td>
</tr>
<tr>
<td>Jentzen-Miller Company</td>
<td>33,640.33</td>
</tr>
</tbody>
</table>

It was recommended that a contract be awarded to the low bidder, The Columbus Show Case Company, in the amount of $30,834. Funds are available in the furniture and equipment budget of $193,000, which is a part of the total project budget of $2,400,000 approved by the Trustees at the December 1968 meeting.

2. Bids were received on May 14 for an addition to the Baldwin Pavilion as follows:

<table>
<thead>
<tr>
<th>Proposal</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combined Proposal:</td>
<td>$124,000</td>
</tr>
<tr>
<td>E. E. Powell General Construction Co.</td>
<td>129,300</td>
</tr>
<tr>
<td>Bundy Construction Co.</td>
<td>130,000</td>
</tr>
<tr>
<td>Harry D. Osgood Co., Inc.</td>
<td>134,500</td>
</tr>
<tr>
<td>Garascia Construction</td>
<td></td>
</tr>
</tbody>
</table>

continued -- --
It was recommended that the contract be awarded to the low bidder and that the following project budget be approved:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>$124,000</td>
</tr>
<tr>
<td>Professional Services</td>
<td>12,400</td>
</tr>
<tr>
<td>Furnishings</td>
<td>1,000</td>
</tr>
<tr>
<td>Supervision and field inspection</td>
<td>3,000</td>
</tr>
<tr>
<td>Contingency</td>
<td>2,500</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$142,900</strong></td>
</tr>
</tbody>
</table>

The source of funds for this project is from a Kresge Foundation grant.

On motion by Mr. Nisbet, seconded by Mr. Thompson, it was voted to approve the Oakland University items.

Adjourned at 5:05 p.m.

Walter Adams
Acting President

Jack Eden
Secretary