President Wharton called the Finance Committee meeting to order at 8 a.m. at Kellogg Center.

The following members were present: Trustees Hartman, Huff, Martin, Merriman, Nisbet, Stevens, Thompson and White; President Wharton, Executive Vice President and Secretary Breslin, Vice President Wilkinson. Also present: Assistant to the President Ballard, Provost Cantlon, Attorney Carr, Vice President Dickerson, Assistant to the President Spaniolo, Chancellor O'Dowd, Director of Business Affairs Swanson.

Absent: No one.

1. Investment recommendations from Scudder, Stevens & Clark and Mr. George 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>Forest Akers Fund</td>
<td>23 shs.</td>
<td>Third National Bank of Nashville</td>
<td>$44</td>
<td>$1,012</td>
<td>$23</td>
<td>2.3%</td>
</tr>
<tr>
<td></td>
<td>Recommend selling:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Up to 37 shs. NLT Corp. (making 437)</td>
<td>27</td>
<td>999</td>
<td>17</td>
<td>1.7%</td>
<td></td>
</tr>
<tr>
<td>Albert Case Fund</td>
<td>27 shs.</td>
<td>Third National Bank of Nashville</td>
<td>$44</td>
<td>1,188</td>
<td>27</td>
<td>2.3%</td>
</tr>
<tr>
<td></td>
<td>Recommend selling:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Up to 44 shs. NLT Corp. (making 513)</td>
<td>27</td>
<td>1,188</td>
<td>21</td>
<td>1.7%</td>
<td></td>
</tr>
<tr>
<td>Consolidated Investment Fund</td>
<td>85 shs.</td>
<td>Third National Bank of Nashville</td>
<td>$44</td>
<td>3,740</td>
<td>85</td>
<td>2.3%</td>
</tr>
<tr>
<td></td>
<td>Recommend selling:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Up to 138 shs. NLT Corp. (making 1,587)</td>
<td>27</td>
<td>3,726</td>
<td>66</td>
<td>1.7%</td>
<td></td>
</tr>
<tr>
<td>Insurance Fund</td>
<td>47 shs.</td>
<td>Third National Bank of Nashville</td>
<td>$44</td>
<td>2,068</td>
<td>47</td>
<td>2.3%</td>
</tr>
<tr>
<td></td>
<td>Recommend selling:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Up to 76 shs. NLT Corp. (making 876)</td>
<td>27</td>
<td>2,052</td>
<td>36</td>
<td>1.7%</td>
<td></td>
</tr>
<tr>
<td>John A. Hannah Professorships</td>
<td>77 shs.</td>
<td>Third National Bank of Nashville</td>
<td>$44</td>
<td>3,388</td>
<td>77</td>
<td>2.3%</td>
</tr>
<tr>
<td></td>
<td>Recommend selling:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Up to 125 shs. NLT Corp. (making 1,435)</td>
<td>27</td>
<td>3,375</td>
<td>60</td>
<td>1.7%</td>
<td></td>
</tr>
<tr>
<td>Jenison Fund</td>
<td>77 shs.</td>
<td>Third National Bank of Nashville</td>
<td>$44</td>
<td>3,388</td>
<td>77</td>
<td>2.3%</td>
</tr>
<tr>
<td></td>
<td>Recommend selling:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Recommend purchasing:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Up to 125 shs. NLT Corp. (making 1,435)</td>
<td>27</td>
<td>3,375</td>
<td>60</td>
<td>1.7%</td>
<td></td>
</tr>
</tbody>
</table>
Finance Committee Meeting minutes, continued
June 19, 1970

1. Investment recommendations, continued

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>Recommend selling:</td>
<td>705 shs. Third National Bank of Nashville</td>
<td>$44</td>
<td>$31,020</td>
<td>$705</td>
<td>2.3%</td>
</tr>
<tr>
<td>Recommend purchasing:</td>
<td>Up to 6,000 shs. NLT Corp. (making 18,000)</td>
<td>27</td>
<td>162,000</td>
<td>2,880</td>
<td>1.7%</td>
</tr>
</tbody>
</table>

Simonsen Scholarship Fund

| Recommend selling:             | 5 shs. Third National Bank of Nashville | 44           | 220      | 5      | 2.3%  |
| Recommend purchasing:          | Up to 8 shs. NLT Corp. (making 108)   | 27           | 216      | 3      | 1.7%  |

Skinner Fund

| Recommend selling:             | 12 shs. Third National Bank of Nashville | 44           | 528      | 12     | 2.3%  |
| Recommend purchasing:          | Up to 20 shs. NLT Corp. (making 230)   | 27           | 540      | 9      | 1.7%  |

Spartan Fund

| Recommend selling:             | 12 shs. Third National Bank of Nashville | 44           | 528      | 12     | 2.3%  |
| Recommend purchasing:          | Up to 20 shs. NLT Corp. (making 240)   | 27           | 540      | 9      | 1.7%  |

Ivan & Jean Wright Beneficiary Fund

| Recommend selling:             | 7 shs. Third National Bank of Nashville | 44           | 308      | 7      | 2.3%  |
| Recommend purchasing:          | Up to 11 shs. NLT Corp. (making 141)   | 27           | 297      | 5      | 1.7%  |

2. Recommendation from Scudder, Stevens & Clark that the University exercise the Consumer Power Rights in accounts where funds are available.

3. At the March meeting of the Board of Trustees, it was reported that the Trustees for the Matilda Wilson Estate had requested that funds in the John F. Dodge Professorship Fund not be placed in equities until the estate had been settled.

At that time the University had purchased 1,068 shares of Texaco, Inc., and it was reported to the Trustees that these shares of stock would be sold when the market was at its greatest advantage.

Mr. George Cress reported that this transaction had been completed, and it was requested that the Trustees approve this action.

4. Investment recommendations from Detroit Bank & Trust Co.: Harry A. Fee Trust Account 26110U

Recommend selling:
700 shs. Detroit Edison Company at $19

Account 21169

Recommend selling:
1,300 shs. Detroit Edison Company at $19

Proceeds for this sale will be used to cover the exercise of the American Telephone and Telegraph rights.

On motion by Mr. Nisbet, seconded by Mr. Hoff, it was unanimously voted to approve the recommendations in items 1, 2, 3, and 4. 
Finance Committee Meeting minutes, continued

June 19, 1970

5. Vice President Wilkinson reported to the Trustees on the tentative arrangements being made by the Ann Arbor Trust Company on the $6,000,000 Term Loan dated August 1, 1967.

Motion was made by Mr. Herriman, seconded by Mr. Hartman, to request a one-year extension of this loan at an interest rate of 5%. Unanimously approved.

6. Vice President Wilkinson made the following report in reply to certain questions raised by the Trustees relative to the financing and funding of the John A. Hannah Chairs.

Schedule of Receipts as of April 30, 1970

<table>
<thead>
<tr>
<th>Chair</th>
<th>Commitment</th>
<th>Amount Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kellogg Foundation</td>
<td>$300,000</td>
<td>$300,000</td>
</tr>
<tr>
<td>Mrs. Matilda Wilson</td>
<td>300,000</td>
<td>90,000</td>
</tr>
<tr>
<td>Herrick Foundation</td>
<td>300,000</td>
<td>186,658</td>
</tr>
<tr>
<td>Jenison Fund</td>
<td>300,000</td>
<td>253,272</td>
</tr>
<tr>
<td>Discretionary Gift Fund</td>
<td>300,000</td>
<td>25,842</td>
</tr>
<tr>
<td>(including Holden Fund gift)</td>
<td>300,000</td>
<td>216,114</td>
</tr>
<tr>
<td>Akers Fund</td>
<td>300,000</td>
<td></td>
</tr>
<tr>
<td>Alumni and other contributors (including capital gains)</td>
<td>300,000</td>
<td></td>
</tr>
<tr>
<td>Not funded</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Not funded</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Not funded</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td>$1,371,886</td>
</tr>
</tbody>
</table>

Income Account

| Gross income to date | $85,513 |
| Less: Solicitation expense for Chairs | -15,561 |
| Net income           | $69,952 |

7. A schedule of scholarships for Graduate Assistants was approved at the January 16, 1970 meeting of the Board of Trustees. The intent of providing scholarships in lieu of increased stipends was to provide a tax free increase to the Graduate Assistants. However, we have received an opinion from Ernst & Ernst which in essence says that a scholarship contingent upon services performed is taxable unless these services are required of all candidates for a particular degree.

The latter statement concerning the requirement of all candidates is presently a determining factor for the taxability of stipends. Therefore, scholarships would not only confuse the issue of taxability but perhaps be detrimental to the recipient who would otherwise not be subject to taxes on stipends received.

Provost Cantlon requested Board approval of the following modifications affecting the new Graduate Assistant Scholarships:

Level I

<table>
<thead>
<tr>
<th>Time</th>
<th>Nine Months</th>
<th>Monthly</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 time</td>
<td>$1300 - 1700</td>
<td>$144.44 - $188.88</td>
</tr>
<tr>
<td>1/2 time</td>
<td>2600 - 3400</td>
<td>288.88 - 377.77</td>
</tr>
<tr>
<td>3/4 time</td>
<td>3900 - 5100</td>
<td>433.33 - 566.66</td>
</tr>
</tbody>
</table>

Level II

<table>
<thead>
<tr>
<th>Time</th>
<th>Nine Months</th>
<th>Monthly</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 time</td>
<td>1400 - 1800</td>
<td>155.55 - 200.00</td>
</tr>
<tr>
<td>1/2 time</td>
<td>2800 - 3600</td>
<td>311.11 - 400.00</td>
</tr>
<tr>
<td>3/4 time</td>
<td>4200 - 5400</td>
<td>466.66 - 600.00</td>
</tr>
</tbody>
</table>

Senior Level

<table>
<thead>
<tr>
<th>Time</th>
<th>Nine Months</th>
<th>Monthly</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 time</td>
<td>1500 - 2500</td>
<td>166.66 - 277.77</td>
</tr>
<tr>
<td>1/2 time</td>
<td>3000 - 5000</td>
<td>333.33 - 555.55</td>
</tr>
<tr>
<td>3/4 time</td>
<td>4500 - 7500</td>
<td>500.00 - 833.33</td>
</tr>
</tbody>
</table>

The Board agreed that this matter would be given final approval at the time the final University budget for 1970-71 is approved.

8. Vice President Wilkinson recommended approval of the following item:

The Board of Trustees had previously authorized the Alumni Office to convert their records to a computer operation with the understanding that the cost would be shared by a $30,000 expenditure to the Alumni Office and the balance of approximately $30,000 to be financed from University funds.

This conversion has been completed for a period of time and the Alumni Office has contributed $30,000 to the program. The balance unfunded to date is $37,416.45, and this is to request that a General Fund allocation be made to complete the University's commitment on this program.

On motion by Mr. Wisket, seconded by Mr. Stevens, it was unanimously voted to approve the above request.
Finance Committee Meeting minutes, continued

June 19, 1970

9. President Wharton presented to the Board recommendations concerning the incorporation of the State News.

It was also recommended that the Board approve revisions to the Academic Freedom Report affecting the State News that passed the Academic Council in May. Dr. Wharton distributed copies of these revisions and a copy is on file in the Secretary's Office.

After lengthy discussion relative to the proposed incorporation of the State News, it was moved by Mr. Merriman, seconded by Mr. Huff, that the Board ask for a complete review of the Academic Freedom Report. Mr. Stevens moved to amend the motion by adding, "This review and discussion will be in a public meeting." Mr. Stevens' amendment was seconded by Dr. Martin. On a 4 to 4 vote, the amendment did not pass. Voting "Yes," Trustees Huff, Martin, Stevens, and White; voting "No," Trustees Hartman, Merriman, Nisbet, and Thompson. Mr. Merriman's original motion passed by a vote of 5 to 3. Voting "Yes," Trustees Hartman, Huff, Merriman, Nisbet, and Thompson; voting "No," Trustees Martin, Stevens, and White.

On the motion of Mr. Huff, seconded by Mr. Hartman, it was voted that the proposed incorporation of the State News be tabled for further study. Mr. Stevens wished to be recorded as voting "No" because he felt the Board should have acted on the President's recommendation of incorporation of the State News. (See minutes of July 17, 1970 meeting, page 2.)

10. President Wharton and Vice President Wilkinson requested authorization to complete the closing entries of the books for the fiscal year ended June 30, 1970.

V.P. Wilkinson indicated that bids would be received on June 29 on roads and sewers to the site of Life Science I. Mr. Wilkinson asked that the Board approve the telephone poll of the Board for the awarding of contracts assuming the bids came within the dollars allotted.

On motion by Mr. Merriman, seconded by Mr. Huff, it was unanimously voted to approve the closing entries for the fiscal year ending June 30, 1970 and the awarding of the contracts as requested by Vice President Wilkinson.

11. Vice President Wilkinson presented to the Board four items that need consideration as Oakland University becomes independent.

A. The consolidated investment fund

The Ann Arbor Trust Company will liquidate the units relating to Oakland University, and we will issue a check in the approximate amount of $130,000 to represent their value as of the date of separation.

On motion by Mr. Huff, seconded by Mr. Hartman, it was unanimously voted to approve this procedure.

B. Term loan of $900,000 due from Oakland University to Michigan State University.

The Board of Trustees authorized Michigan State University to loan Oakland University up to $1,000,000 for working capital with a 4¾% interest rate to be paid by Oakland to Michigan State University. This loan will have to be repaid from working capital to Michigan State University. Mr. Swanson and Mr. Wilkinson will have to work out a repayment schedule which will have to be approved by the Board of Trustees.

On motion by Mr. Huff, seconded by Mr. Hartman, it was unanimously voted to approve this interest on this loan from 4¾% to 5%, effective immediately.

C. Temporary construction loan from Michigan National Bank of approximately $3,825,000 is outstanding and will have to be permanently financed.

Michigan State University has placed cash in certificates at Michigan National Bank in order to guarantee this loan. This commitment is through December 15, 1970. Discussions have taken place between Mr. Swanson, Mr. Wilkinson, and the Ann Arbor Trust Company to arrange the financing of this project.

On motion by Mr. Huff, seconded by Mr. Hartman, it was unanimously voted to increase the interest on this loan from 4¾% to 5%, effective immediately.

D. Trust 4604 - Intramural Building and Student Center

This trust holds Michigan State University with a contingent liability wherein if Oakland University does not meet its commitments, Michigan State University will be obligated. This results in approximately $142,000 in fees with the maturity of 1992. The bonds are held by All-State and the Detroit Bank and Trust Company.

Motion was made by Mr. Nisbet, seconded by Mr. White, that Vice President Wilkinson should ask representatives of the Ann Arbor Trust Co. to request the two firms involved to remove this contingent liability. Unanimously approved.
The Trustees indicated that these salary schedules would not be approved until the University budget for 1970-71 was approved.

13. The bids were received on June 5, 1970 relating to the conversion of apartments in Fee Hall. The bids were as follows:

**General Construction**

- Haussman Construction Company: $114,691
- The Christian Company: 115,748
- Charles Featherly Construction Company: 118,700
- Hanel-Vance Construction Company: 119,900
- McNelly Construction Company: 144,413

**Mechanical Construction**

- Buehler Mechanical: $19,400
- United Piping and Erecting Company: 31,849
- Dard Incorporated: 38,815
- Spitzley Corporation: 41,157
- Bosch Plumbing & Heating Company: 49,971
- Shaw-Winkler, Inc.: 55,580

**Electrical Construction**

- Kent Electric: $68,500
- Superior Electric Company: 76,000
- Quality Electric, Inc.: 89,895
- Lansing Electric Motors: 92,181
- Hayes Electric Company: 108,235
- Grand Valley Electric Corp.: 119,787
- Central Electric Motor and Const.: 128,400
- Hall Electric Company: 128,500

*5% rounded to next $10

Contracts awarded and budget approved for Fee Hall apartments.
13. Bids on conversion of Fee Hall apartments, continued

Buehler Mechanical, Inc., submitted a bid and reported to the University before the bid was read that they had made an error in their computations. They requested to have their bid withdrawn. Following University policy, the bid was read, however, University staff is aware that an error was made and recommend that this firm be permitted to withdraw their bid without penalty.

It is recommended that a single contract be awarded to the Haussman Construction Company of Lansing, Michigan, with assignment of United Piping and Erecting Company, Lansing, as mechanical contractor and assignment of Kent Electric Company, Ravenna, Michigan, electrical contractor, as sub-contractors. The amount of the Haussman Construction Company contract to be as follows:

- Haussman Construction Company - base bid: $114,691.00
- United Piping and Erecting Co. - base bid: $31,849.00
- Kent Electric Company - base bid: $68,500.00
- Amount of Haussman contract: $215,040.00

It was further recommended that the following budget be established for this project:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>$215,040.00</td>
</tr>
<tr>
<td>Fixed equipment:</td>
<td></td>
</tr>
<tr>
<td>Porcelain panels</td>
<td>$9,000.00</td>
</tr>
<tr>
<td>Air conditioners</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>Kitchen units</td>
<td>$65,000.00</td>
</tr>
<tr>
<td>Furnishings</td>
<td>$130,000.00</td>
</tr>
<tr>
<td>Architect</td>
<td>$20,000.00</td>
</tr>
<tr>
<td>Inspection-contingency</td>
<td>$23,960.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$450,000.00</strong></td>
</tr>
</tbody>
</table>

Funds are provided for this work in Dormitory reserve accounts.

This project had the previous approval of the Board of Trustees with the understanding that the bids and the budget would be submitted for Board approval.

On motion by Mr. Nisbet, seconded by Mr. Hartman, it was unanimously voted to approve the awarding of the contracts and the budget for the Fee Hall apartments.

14. President Wharton presented to the Board the proposed nomination and selection procedures to be used in identifying the presidential fellows.

On motion by Mr. Nisbet, seconded by Mr. Stevens, the nomination and selection procedures for the presidential fellows, as outlined by President Wharton, were unanimously approved.

15. The salary schedules for all academic and administrative personnel for the year beginning July 1, 1970 were presented with the recommendation that they be approved for inclusion in the 1970-71 budget.

Action on the salary schedules for academic and administrative personnel was postponed until the final budget of the University for 1970-71 is approved.

16. Vice President Wilkinson made the following recommendations relating to the converting of Boilers 1 and 2 of Power Plant 65 from coal to gas:

A. It was recommended that the University proceed to convert Power Plant 65 from coal to a gas operation and that $125,000 be allocated for this project.

It was also recommended that the following budget be approved for this conversion:

**GAS CONVERSION ESTIMATE**

<table>
<thead>
<tr>
<th>Material</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burner parts and gas valves (Riley)</td>
<td>$20,000</td>
</tr>
<tr>
<td>Controls and instruments (Beckman)</td>
<td>$10,000</td>
</tr>
<tr>
<td>Gas pipe (open market, through Purchasing)</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Labor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation (cost plus or fee award)</td>
<td>$25,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Consulting Services</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investigation, engineering plans and specifications (Commonwealth Associates)</td>
<td>$15,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Contingency</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>$125,000</td>
</tr>
</tbody>
</table>
Finance Committee Meeting minutes, continued  
June 19, 1970

16. Conversion of Power Plant 65 to gas, continued
A. Budget, continued

This is the recommendation of the University consultant, Commonwealth Associates, and it has been approved by the Joint Capital Outlay Committee of the State Legislature.

It is necessary that quotations be taken relating to this item in order to guarantee a conversion date by December of 1970.

B. It was recommended that the University include in its capital outlay request for 1970-71 a request for $340,000 from the State of Michigan to recover the loss of capacity due to the above conversion. This request would be included in our revised request for the addition to Power Plant 65.

On motion by Dr. Martin, seconded by Mr. Hartman, it was unanimously voted to approve the above recommendations.

17. Chancellor Donald D. O'Dowd of Oakland University requested the Board to authorize a consent election to establish whether or not the Oakland faculty wishes to designate a representative for collective bargaining.

On motion of Dr. Martin, seconded by Mr. Hartman, the Trustees, by a vote of 5 to 3, approved the authorizing of a consent election. Trustees Merriman, Huff, and White voted "No." Materials concerning this item are on file in the Secretary's Office and made a part of these minutes.

Adjourned.

MINUTES OF THE MEETING of the BOARD OF TRUSTEES June 19, 1970

Present: Chairman Stevens, Vice Chairman Merriman, Trustees Hartman, Huff, Martin, Nisbet, and Thompson; President Wharton, Vice President Wilkinson, and Executive Vice President and Secretary Breelin. Also present: Assistant to the President Ballard, Provost Cantlon, Attorney Carr, Vice President Dickerson, Vice President Muelder, Chancellor O'Dowd.

Absent: Trustee White.

The Board convened in the Board Room at 11:20 a.m. - President Wharton presiding.

On motion by Mr. Nisbet, seconded by Mr. Hartman, the minutes of the May 15, 1970 meeting, with the exception of item 8 under Other Items, were unanimously approved.

Motion was made by Mr. Nisbet, seconded by Mr. Merriman, to approve item 8, Other Items, of the May 15 minutes. The following statement was made by Chairman Stevens:

My vote against approving item 8, page 41, of the May 15 minutes of the MSU Board of Trustees is based on the following reasons:

1. The Bylaws of the MSU Trustees permit only the President to poll the Board on such a vote -- this is not what happened. My information is that the President was advised of the vote after it was taken.

2. The Michigan State Constitution requires, and the State Attorney General has so ruled, that all public business be conducted in a meeting open to the press and the public -- this was not done.

3. The Bylaws of the MSU Trustees require that, "The business at each regular or special meeting shall be conducted under general parliamentary rules set forth in Robert's Rules of Order as modified by the rules and regulations of the Board." -- this procedure was not followed.

Further, I am voting in opposition in an effort to assure that official Board action will not again be upset by what I believe to be illegal procedure. In my view, the phone or mail vote was only intended to be used to avoid the necessity of calling a special meeting to approve such matters as (for example) accepting the lowest bid on projects that have Board approval. I am fearful that stretching this phone vote provision, as was done in the General Motors proxy matter, could result in making the legality of all such votes questionable.

Motion carried by a vote of 5 to 2, Trustees Martin and Stevens voting "No."

SPECIAL MISCELLANEOUS
1. On motion by Mr. Merriman, seconded by Mr. Thompson, it was unanimously voted to approve the finance items on the preceding pages.
A. Personnel Changes

June 19, 1970

Resignations and Terminations

1. Richard L. Feltner, Associate Professor, Assistant Dean of Agriculture and Natural Resources, and Director of Resident Instruction, College of Agriculture and Natural Resources, effective July 31, 1970, to become the Head of the Department of Agricultural Economics at the University of Illinois.

2. W. Smith Greig, Associate Professor of Agricultural Economics, effective July 31, 1970, to accept a position at Washington State University.

3. Thomas L. Burton, Assistant Professor of Park and Recreation Resources, effective June 30, 1970, to accept a position at the University of Waterloo, Ontario, Canada.

4. Donald N. Baker, Associate Professor of History, effective August 31, 1970, to join the staff at the University of Waterloo, Ontario, Canada.

5. Robert E. Wall, Jr., Associate Professor of History, effective August 31, 1970, to join the staff at Sir George Williams University, Montreal, Canada.

6. Harry Beglam, Professor of Music and Director of Bands, effective July 31, 1970, to take a position at the University of Illinois.


8. Richard Berthan, Associate Professor of Romance Languages, effective August 31, 1970, to take a position at the University of Utah.

9. Joseph A. Murphy, Assistant Professor of Romance Languages, effective August 31, 1970, to accept a position at Lycoming College in Pennsylvania.

10. Richard H. Pettway, Assistant Professor of Accounting and Financial Administration, effective August 31, 1970, to accept a position at the University of Florida.

11. Charles Y. Yang, Associate Professor of Advertising, effective December 31, 1970.

12. Edward J. Hardick, Professor of Audiology and Speech Sciences, effective June 30, 1970, to accept a position at Wayne State University.

13. Peter O. Naya, Professor of Medicine, effective July 31, 1970, to take a position in another city.

14. Rolland W. Holland, Instructor in James Madison College, effective August 31, 1970, to accept a position at the University of California.

15. Petr Hochmann, Research Associate in Biophysics, effective June 15, 1970, to accept a position at Louisiana State University.


17. Bruce M. Pollock, Research Associate, MSU/AEC Plant Research Laboratory, effective May 15, 1970. Funds paid direct to him by USDA were terminated.

18. Marilyn Lee, Assistant Professor, School of Nursing, effective August 31, 1970, to accept a position elsewhere.

19. Kathleen Mikan, Assistant Professor, School of Nursing, effective June 30, 1970, as her husband has been transferred from the Lansing area.

20. Richard A. Notzold, Assistant Professor of Anatomy, effective August 31, 1970.

21. Lloyd H. Heidgerd, Associate Professor of Natural Science, effective August 31, 1970, to accept a position at the University of New Hampshire.

22. James Hill Parker, Assistant Professor of Social Science, effective August 31, 1970, to accept a position at SUNY, Cortland, New York.


24. Nancy J. Burich, Librarian in the Libraries, effective August 31, 1970, as her husband has accepted a position in New York City.


26. Gerhard David Linz, Associate Professor, Counseling Center, effective August 15, 1970, to accept a position at Georgia State University.
A. PERSONNEL CHANGES, continued

Leaves—Sabbatical

June 19, 1970

1. David D. Olson, Cooperative Extension Director, Oscoda County, with full pay, from September 21, 1970 through December 11, 1970, to study at Michigan State University.

2. John L. Gill, Associate Professor of Dairy, with half pay, from January 1, 1971 through December 31, 1971, to study at the University of New South Wales.

3. Irvine Richardson, Professor of Linguistics and Oriental and African Languages, and African Studies Center, with half pay, from September 1, 1970 through August 31, 1971, to study at the University of Madagascar, and in London and Paris.

4. Edgar L. Kirk, Professor of Music, with full pay, from April 1, 1971 through June 30, 1971, to study in England and write in East Lansing.

5. Daniel J. Stolper, Assistant Professor of Music, with full pay, from April 1, 1971 through June 30, 1971, to travel and study in Switzerland and Cleveland, Ohio.

6. Harold T. Walsh, Professor of Philosophy, with half pay, from September 1, 1970 through August 31, 1971, to travel and study in Europe and East Lansing.

7. Joseph A. Donohoe, Assistant Professor of Romance Languages, with half pay, from January 1, 1971 through June 30, 1971, to study and travel.

8. Maria Kronegger, Associate Professor of Romance Languages, with full pay, from September 1, 1970 through December 31, 1970, to travel and study in Europe, the United States and East Lansing.

9. George Mansour, Associate Professor of Romance Languages, with full pay, from April 1, 1971 through June 30, 1971, to study in East Lansing.

10. Laurence M. Porter, Associate Professor of Romance Languages, with half pay, from April 1, 1971 through September 30, 1971, to travel and study in the United States and East Lansing.

11. Stanley C. Hollander, Professor of Marketing and Transportation Administration, with full pay, from September 1, 1970 through December 31, 1970, to study in East Lansing.

12. Richard Jay Lewis, Associate Professor of Marketing and Transportation Administration, with full pay, from April 1, 1971 through June 30, 1971, to study in East Lansing.

13. Edward W. Smykay, Professor of Marketing and Transportation Administration, with half pay, from September 1, 1970 through August 31, 1971, to study in East Lansing.

14. Stanley E. Smith, Associate Professor of Journalism, with half pay, from September 1, 1970 through August 31, 1971, to study in East Europe.

15. Donald A. Burke, Associate Professor of Elementary and Special Education, with full pay, from April 1, 1971 through June 30, 1971, to study at home.

16. William W. Joyce, Associate Professor of Elementary and Special Education, with full pay, from March 19, 1971 through September 13, 1971, to travel and study in Europe and East Lansing.

17. Alex J. Cade, Professor of Guidance and Personnel Services and Educational Psychology and Justin Morrill College, with full pay, from September 16, 1970 through March 15, 1971, for research in the United States.

18. Harvey S. Davis, Associate Professor of Mathematics, with full pay, from April 1, 1972 through June 30, 1972, to write a book on topology.

19. C. S. Thornton, Professor and Chairman of the Department of Zoology, with full pay, from June 15, 1970 through September 14, 1970, to study and travel in Canada.

20. Eugene deBenko, Associate Professor, College of Social Science and Divisional Librarian in the Libraries, with full pay, from November 1, 1970 through April 30, 1971, to study and travel in East Africa.


22. Robert B. Hotaling, Professor of Urban Planning and Landscape Architecture and Institute for Community Development, with half pay, from July 1, 1970 through June 30, 1971, to study and write in Michigan.

23. Wade O. Brinker, Professor of Small Animal Surgery and Medicine, with full pay, from September 15, 1970 through March 15, 1971, to study and write.

24. Oscar Taboada, Assistant Professor of Natural Science, with full pay, from April 1, 1971 through June 30, 1971, to study in Great Britain and Spain.

25. Jerry J. West, Professor of American Thought and Language, with full pay, from April 1, 1971 through June 30, 1971, to study and write in West Virginia and East Lansing.
Leaves--Health

1. Carl J. Hanson, Extension Director in Bay County, with full pay, from May 15, 1970 through June 14, 1970.
3. Jerry L. Mills, 4-H Youth Agent in Montcalm, Ionia and Barry Counties, with full pay, from June 1, 1970 through August 8, 1970.

Leaves--Military

11. Larry E. Prout, Senior Trainee, Instructional Media Center, without pay, from July 1, 1970 through June 30, 1971.
A. PERSONNEL CHANGES, continued

Leaves—Military, continued

27. Paul D. Rompf, Assistant Manager, Kellogg Center, without pay, from July 1, 1970 through June 30, 1971.
35. Dennis E. Wepfer, Senior Food Supervisor, Wonders Cafeteria, without pay, from June 20, 1970 through June 30, 1971.

Leaves—Other

1. Valeria M. Wilder, Home Economist in Oceana, Newaygo and Muskegon Counties, without pay, from July 1, 1970 through August 16, 1970, due to a family commitment at home.
2. Daniel W. Sturt, Professor of Agricultural Economics, without pay, from August 1, 1970 through July 31, 1971, to serve as Director of Farm Labor and Rural Manpower Service in Washington, D.C.
4. Ann Tukey, Associate Professor of Romance Languages, without pay, from September 1, 1970 through August 30, 1971, to study and write in East Lansing.
5. R. Julia Uceda, Professor of Romance Languages, without pay, from September 1, 1970 through April 30, 1971, to study and travel in Spain.
6. Farley P. Richmond, Assistant Professor of Theatre, without pay, from September 1, 1970 through December 31, 1970 to study in India.
7. Charles H. Levine, Instructor in James Madison College, without pay, from September 1, 1970 through August 31, 1971, to serve as a Visiting Assistant Professor at the University of Maryland.
8. Fred K. Hoehler, Jr., Professor and Associate Director, Labor and Industrial Relations, without pay, from September 1, 1970 through August 30, 1971, to work on plans for an AFL-CIO Labor Studies Center.
9. Harold L. Dahnke, Professor of Administration and Higher Education and Director of Space Utilization, without pay, from June 1, 1970 through July 31, 1970, to act as adviser on a project for Western Interstate Commission for Higher Education.
A. PERSONNEL CHANGES, continued

June 19, 1970

Transfers and Changes in Assignment

1. Payment of $1,680 in addition to retirement pay for Lennah K. Backus, Associate Professor Emeritus, 4-H Youth Programs, for the period July 1, 1970 through June 30, 1971.


3. Change of assignment for John W. Allen, Associate Professor, from the Dean's Office, College of Agriculture and Natural Resources, and Marketing and Transportation Administration to Agriculture Economics and Marketing and Transportation Administration, effective July 1, 1970.


10. Additional assignment for Charles D. Kesner, District Extension Horticulture Agent in Cooperative Extension, as Assistant Professor of Horticulture, effective July 1, 1970 through June 30, 1971.

11. Approved a change of assignment for Howard A. Tanner from Professor and Director of Natural Resources to Professor of Fishery and Wildlife; Director of Natural Resources; and Assistant Director for Campus Water Plan, Institute of Water Research, effective July 1, 1970.


13. Change for Webster Smith, Associate Professor of Art, from sabbatical leave with half pay from September 1, 1970 through August 31, 1970 to sabbatical leave with full pay from September 1, 1970 through December 31, 1970.

14. Designation of James H. Soltow, Professor, as Chairman of History at a salary of $22,000 per year on a 12-month basis, effective July 1, 1970.

15. Change of assignment for Bruce L. Miller, Assistant Professor, from Philosophy and James Madison College to Philosophy, only, effective September 1, 1970.

16. Assignment of John M. Hunter, Professor of Economics and Director of Latin American Studies Center, to Economics and International Centers and Institutes, effective July 1, 1970.

17. Change of assignment for James Ed Green from Assistant Professor of Education and Coordinator of Off-Campus Affairs in Continuing Education to Assistant Professor of Administration and Higher Education and Assistant Professor and Coordinator of Off-Campus Affairs in Continuing Education, effective May 1, 1970.

18. Dual assignment of George Barnett, Professor, to Secondary Education and Curriculum and Justin Morrill College, effective September 1, 1970.

19. Change for Duff Green III, Specialist in Learning Systems Institute, from 100% time at a salary of $13,500 per year to 10% time at a salary of $113 per month on a 12-month basis, effective July 1, 1970 through February 26, 1971.

20. Change for Mary Julia Swift, Specialist in Learning Systems Institute, from 75% time at a salary of $6,400 per year to 100% time at a salary of $667 per month on a 12-month basis, effective July 1, 1970 through February 26, 1971.

21. Payment of $1,400 in addition to retirement pay for George M. Johnson, Professor Emeritus, Administration and Higher Education, for the period June 24, 1970 through July 29, 1970.

22. Designation of Robert K. Wen, Professor, as Chairman of Civil Engineering, effective July 1, 1970.

23. Dual assignment of James Burnett, Associate Professor, to Computer Science and Engineering Instructional Services, effective September 1, 1970.
A. PERSONNEL CHANGES, continued

Transfers and Changes in Assignment, continued

June 19, 1970

24. Change of assignment for Martin G. Kenney, Associate Professor, from Engineering Research and Institutional Research to Computer Science and Management Information Systems, Office of Institutional Research, effective July 1, 1970, at $19,400 per year.

25. Change of assignment for Bernard L. Weinberg, Assistant Professor, from Computer Science and Electrical Engineering and Systems Science to Computer Science, only, effective September 1, 1970.

26. Change for Marilyn C. Mook, Instructor (Extension) in Foods and Nutrition from 75% time at a salary of $7,000 per year to 100% time at a salary of $9,350 per year on a 12-month basis, effective July 1, 1970 through September 30, 1970.

27. Change for Mary E. Zabik, Instructor in Foods and Nutrition, from 67% time at a salary of $8,040 per year to 100% time at a salary of $12,000 per year, effective July 1, 1970.

28. Change of assignment for June G. Toulmin, Professor, from Philosophy; Office of the Dean, College of Human Medicine; and Honors College to Philosophy and Office of the Dean, College of Human Medicine, effective July 1, 1970.

29. Change for John Barson, Professor of Administration and Higher Education and Instructional Media Center and Professor and Coordinator of Instructional Programs, Medical Education Research and Development, to Professor of Administration and Higher Education and Instructional Media Center, and Professor and Associate Director of Medical Education Research and Development, effective July 1, 1970.

30. Change of assignment for John Barson from Professor of Administration and Higher Education, Instructional Media Center and Professor and Associate Director of Medical Education Research and Development to Professor of Administration and Higher Education, Instructional Media Center and the Provost's Office and Professor and Associate Director of Medical Education Research and Development, effective March 1, 1971 through August 31, 1971.

31. Designation of Charles K. Miles, Instructor, as Assistant Dean of Justin Morrill College, with an increase in salary to $10,500 per year on a 12-month basis, effective July 1, 1970.

32. Dual assignment of Peter D. Asquith, Instructor, to Lyman Briggs College and Philosophy, effective September 1, 1970.

33. Change of assignment for Jane E. Smith, Professor, from Science and Mathematics Teaching Center and Lyman Briggs College to Lyman Briggs College, only, effective September 1, 1970.

34. Change in the dates of leave of absence with no pay for Ronald C. O'Neill, Associate Professor of Mathematics, from September 1, 1970 through August 31, 1971 to July 1, 1970 through June 30, 1971.

35. Dual assignment of Carl L. Foiles, Associate Professor, to Physics and Lyman Briggs College, effective September 1, 1970 through August 31, 1971.

36. Dual assignment of Paul M. Parker, Professor, to Physics and Lyman Briggs College, effective September 1, 1970 through August 31, 1971.

37. Dual assignment of Peter A. Schroeder, Professor, to Physics and Lyman Briggs College, effective September 1, 1970 through August 31, 1971.

38. Change for Janet S. Adams, Instructor in Political Science, from 100% time at a salary of $7,667 for the period April 1, 1970 through June 30, 1970 to 50% time at a salary of $1,334 for the period April 1, 1970 through June 30, 1970.

39. Change of assignment for Jay W. Artis from Professor of Sociology; Assistant Dean, College of Social Science and Director of Multidisciplinary Major Program to Professor of Sociology and also at the University of Michigan, effective July 1, 1970 through June 30, 1972.


41. Dual assignment of Charles S. St. Clair, Associate Professor, to Natural Science and Lyman Briggs College, effective September 1, 1970 through August 31, 1971.

42. Transfer for Elmer Anttonen, Associate Professor and Regional Director, from the Director's Office, Continuing Education, to Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.

43. Transfer for Howard Brighton, Associate Professor and Regional Director, from the Director's Office, Continuing Education, to Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.
A. PERSONNEL CHANGES, continued

June 19, 1970

Transfers and Changes in Assignment, continued

44. Change of assignment for Melvin C. Buschman from Professor of Education and Professor and Assistant Director, Director's Office, Continuing Education to Professor of Education and Professor and Assistant Director, Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.

45. Change of assignment for Milton Hagelberg from Professor of Teacher Education and Professor and Regional Director, Director's Office, Continuing Education to Professor of Teacher Education and Professor and Regional Director, Off-Campus Credit Courses, Continuing Education, effective July 1, 1970. (See Armand Hunter letter June 19 back-up file)

46. Transfer for Lawrence McKune, Professor, from the Director's Office, Continuing Education, to Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.

47. Transfer for Albert S. Mowery, Professor and Regional Director, from the Director's Office, Continuing Education, to Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.

48. Transfer for Hugo E. Siehr, Associate Professor and Regional Director, from the Director's Office, Continuing Education, to Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.

49. Transfer for Duane M. Tester, Regional Director, from the Director's Office, Continuing Education, to Off-Campus Credit Courses, Continuing Education, effective July 1, 1970.

50. Payment of $6,400 in addition to retirement pay for Stuart S. Mead, Professor Emeritus, Institute for Community Development, Continuing Education Service, for the period July 1, 1970 through June 30, 1971.

51. Payment of $5,200 in addition to retirement pay for Bernice W. Dillon, Librarian (retired), Libraries, for the period July 1, 1970 through December 31, 1970.

52. Change for Eugene Kenney from Associate Professor of Health, Physical Education and Recreation, and Soccer Coach, Intercollegiate Athletics, to Associate Professor/Physical Education and Recreation, and Assistant to the Director, Intercollegiate Athletics, effective June 1, 1970.

53. Change of assignment for Marilyn Wendland, Assistant Professor, from the Counseling Center and Lyman Briggs College to the Counseling Center, only, effective July 1, 1970.

54. Change of status for Richard Au from Scientific Programmer X to Scientific Computer Systems Programmer AP-II, Physics-Cyclotron, with an increase in salary to $10,000 per year on a 12-month basis, effective July 1, 1970.

55. Transfer for Josephine Wharton from Assistant to Directors, AP-III, Center for Urban Affairs and Equal Opportunities Program, to Assistant to Director, Equal Opportunity Programs, with an increase in salary to $10,800 per year on a 12-month basis, effective July 1, 1970.

56. Change of status for James L. Murton from Senior Food Supervisor IX to Food Service Manager AP-III, Holden Cafeteria, with an increase in salary to $9,000 per year on a 12-month basis, effective June 1, 1970.

57. Change of status for G. Louise Williams from Executive Secretary VIII to Administrative Assistant AP-I, Office of Vice President for Student Affairs, with an increase in salary to $8,320 per year on a 12-month basis, effective June 1, 1970.

58. Assignment to Mexico of Luis A. Berruecos, Graduate Assistant, Latin American Studies Center, effective June 16, 1970 through September 15, 1970.

59. Change of status for Richard 0. Bernitt from Director AP-VIII to Director AP-IX, Public Safety, with an increase in salary to $19,500 per year on a 12-month basis, effective July 1, 1970.

60. Change of status for Carl E. Eigenauer from Safety Engineer AP-V to Safety Engineer AP-VII, Public Safety, with an increase in salary to $13,600 per year on a 12-month basis, effective July 1, 1970.

61. Change of status for Haywood W. Julian from Lieutenant AP-V to Lieutenant AP-VII, Public Safety, with an increase in salary to $13,500 per year on a 12-month basis, effective July 1, 1970.

62. Change of status for Warren M. Malchman from Health Physicist AP-V to Health Physicist AP-VII, Public Safety, with an increase in salary to $13,500 per year on a 12-month basis, effective July 1, 1970.

63. Change of status for David E. Stormer from Lieutenant AP-V to Lieutenant AP-VII, Public Safety, with an increase in salary to $13,500 per year on a 12-month basis, effective July 1, 1970.
A. PERSONNEL CHANGES, continued

June 19, 1970

Transfers and Changes in Assignment, continued

64. Change of status for Adam J. Zutaut from Captain AP-VII to Captain AP-VIII, Public
Safety, with an increase in salary to $15,500 per year on a 12-month basis,
effective July 1, 1970.

65. Change for Robert Nordmann, Instructor, Health, Physical Education and Recreation
and Assistant Basketball Coach, Intercollegiate Athletics, from a 10-month to a
12-month basis, effective September 1, 1970.

Salary Changes

1. Change in salary for Albert H. Halter, Consultant in Agricultural Economics, to
$18,000 per year on a 12-month basis, effective July 1, 1970 through August 31, 1970.

2. Increase in salary for David D. Martin, Visiting Professor of Economics, to

3. Increase in salary for Dinesh, Research Associate in Chemistry, to $7,500 per year
on a 12-month basis, effective May 1, 1970 through August 31, 1970.

4. Increase in salary for Carl N. Morimoto, Research Associate in Chemistry, to $7,500
per year, effective July 1, 1970 through December 14, 1970.

5. Increase in salary for Joseph Di Salvo, Postdoctoral Fellow in Physiology, to
$7,499.88 per year, effective April 1, 1970 through June 30, 1970.

6. Increase in salary for Bernice Smith, Administrative Secretary AP-I, Provost's
Office, to $9,650 per year on a 12-month basis, effective June 1, 1970.

7. Increase in salary for Kathryn West, Administrative Secretary AP-I, Provost's
Office, to $8,710 per year on a 12-month basis, effective June 1, 1970.

8. Increase in salary for Helen Evans, Supervisor of Payroll AP-VI, Comptroller's
Office, to $14,000 per year on a 12-month basis, effective June 1, 1970.

Academic Promotions

1. Change in title for Kenneth L. Harrow from Instructor to Assistant Professor of
Humanities, effective July 1, 1970.

Appointments

1. James Edward Franks, Jr., 4-H Youth Agent, At Large, at a salary of $8,500 per year
on a 12-month basis, effective July 1, 1970.

2. James Martin Hutchinson, Cooperative Extension Director in Chippewa County, at a
salary of $12,500 per year on a 12-month basis, effective June 8, 1970.

3. Gerald Lee Nyberg, 4-H Youth Agent in Branch, Calhoun, Jackson and Hillsdale Counties
at a salary of $9,000 per year on a 12-month basis, effective July 1, 1970.

4. Patricia Reynolds, 4-H Youth Agent, At Large, at a salary of $8,000 per year on a
12-month basis, effective July 1, 1970.

5. J. Stevens Bolen, Instructor in Agricultural Engineering, at a salary of $11,100 per year
on a 12-month basis, effective July 1, 1970 through June 30, 1971.

6. Charles Patrick Dunne, Postdoctoral Fellow in Biochemistry, at a salary of $6,500 per
year on a 12-month basis, effective May 16, 1970 through June 30, 1970.

7. Charles Patrick Dunne, Research Associate in Biochemistry, at a salary of $7,000 per
year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

8. Norman Kelker, Research Associate in Biochemistry, at a salary of $7,800 per year on
a 12-month basis, effective July 1, 1970 through August 31, 1970.

9. James W. Phillips, Research Associate in Biochemistry, at a salary of $7,200 per year
on a 12-month basis, effective July 1, 1970 through August 31, 1970.

10. Carol L. Zielke, Research Associate in Biochemistry, at a salary of $6,000 per year
on a 12-month basis, effective June 16, 1970 through August 31, 1970.

11. Wesley P. Hackett, Visiting Associate Professor of Horticulture, without salary,

12. David H. Simons, Research Associate in Horticulture, at a salary of $7,500 per year

13. Paul H. Risk, Instructor in Park and Recreation Resources, at a salary of $11,000 per
year on a 12-month basis, effective July 1, 1970 through November 30, 1970.

14. Angelo Ippolito, Artist-in-Residence in Art, at a salary of $16,300 per year on a
12-month basis, effective September 1, 1970.
Appointments, continued

June 19, 1970

15. J. James Victoria, Consultant in Art, at a salary of $1,250 for the period August 1, 1970 through August 31, 1970.

16. J. James Victoria, Associate Professor of Art, at a salary of $15,000 per year on a 10-month basis, effective September 1, 1970.

17. Shigeo Imamura, Associate Professor of English and Director of the English Language Center, at a salary of $12,150 per year on a 10-month basis, effective September 1, 1970.

18. Kenneth J. Matttran, Instructor in English and the English Language Center, at a salary of $9,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

19. Paul Edwin Munsell, Assistant Professor of English and the English Language Center, at a salary of $9,450 per year on a 10-month basis, effective September 1, 1970.

20. Merilee Pearson, Instructor in English, at a salary of $1,000 for the period April 1, 1970 through June 30, 1970, at 50% time.

21. Oscar Bock, Lecturer in German and Russian, at 70% time at a salary of $7,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

22. Kenneth G. Bloomquist, Professor of Music and Director of Bands, at a salary of $18,000 per year on a 12-month basis, effective August 1, 1970.

23. Dave Catron, Assistant Professor of Music and Assistant Director of Bands, at a salary of $12,000 per year on a 12-month basis, effective September 1, 1970.

24. Robert A. Harris, Associate Professor of Music and Equal Opportunity Programs, at a salary of $15,000 per year on a 10-month basis, effective September 1, 1970.

25. Humberto Beltran-del-Rio, Instructor in Romance Languages, at a salary of $7,900 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

26. Frieda S. Brown, Professor of Romance Languages, at a salary of $19,000 per year on a 10-month basis, effective September 1, 1970.

27. Rolando Costa-Picazo, Instructor in Romance Languages, at a salary of $7,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

28. Lucien Serge Goldmann, Visiting Professor of Romance Languages, at a salary of $10,000 for the period September 1, 1970 through December 31, 1970.

29. Michael S. Koppisch, Assistant Professor of Romance Languages, at a salary of $11,500 per year on a 10-month basis, effective September 1, 1970.


31. William John Mathieson, Instructor in Romance Languages, at a salary of $7,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

32. Marguerite M. Miller, Assistant Professor of Romance Languages, at a salary of $8,300 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

33. William Blake Tyrrell, Assistant Professor of Romance Languages, at a salary of $10,000 per year on a 10-month basis, effective September 1, 1970.

34. John Carlisle, Instructor in the English Language Center, at a salary of $8,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

35. Thomas J. Kewley, Visiting Professor of Accounting and Financial Administration, at a salary of $21,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

36. Herbert E. Miller, Visiting Professor of Accounting and Financial Administration, at a salary of $100 per month on a 12-month basis, effective May 1, 1970 through June 30, 1970.

37. William J. Morris, Visiting Assistant Professor of Accounting and Financial Administration, at a salary of $16,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

38. Byron W. Brown, Postdoctoral Fellow, Center for Urban Affairs and Economics, at a salary of $6,250 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

A. PERSONNEL CHANGES, continued

June 19, 1970

Appointments, continued

40. Francis M. Webster, Jr., Instructor in Management, at a salary of $14,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

41. Omar Keith Helferich, Instructor in Marketing and Transportation Administration, at 50% time at a salary of $7,000 for the period September 1, 1970 through June 30, 1971.


43. Dante M. Laudadio, Instructor in Hotel, Restaurant and Institutional Management, at 50% time at a salary of $3,000 for the period September 1, 1970 through June 30, 1971.

44. Douglas Allan Fuchs, Associate Professor of Advertising, at a salary of $6,000 for the quarter September 16, 1970 through December 15, 1970.


46. Henrietta L. Barnes, Instructor in Teacher Education, at a salary of $9,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

47. Kenneth Patrick Rode, Assistant Professor of Teacher Education, at a salary of $12,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.


49. Arline S. Johns, Instructor in Elementary and Special Education and Mott Institute for Community Improvement, at a salary of $11,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

50. Jacquelyn R. Nickerson, Specialist in Elementary and Special Education and the Mott Institute for Community Improvement, at a salary of $12,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

51. Charlene L. Vogan, Assistant Professor of Elementary and Special Education, at a salary of $10,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

52. Dana Sue Vail, Instructor in Health, Physical Education and Recreation, at a salary of $8,000 per year on a 10-month basis, effective September 1, 1970.

53. Gerald M. Gillmore, Specialist in the Learning Systems Institute, at 50% time at a salary of $1,500 for the period June 1, 1970 through August 31, 1970.

54. David H. Dean, Instructor in the Mott Institute for Community Improvement, at a salary of $13,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.


56. Carolyn L. Farquhar, Specialist in the Mott Institute for Community Improvement, at a salary of $8,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

57. John Garber, Instructor in the Mott Institute for Community Improvement, at a salary of $12,000 per year on a 12-month basis, effective August 1, 1970 through July 31, 1971.

58. Carleton William Hoffman, Instructor and Coordinator of Lansing Projects, Mott Institute for Community Improvement, at a salary of $12,000 per year on a 12-month basis, effective September 1, 1970 through August 31, 1971.

59. Bettye Lea Jennings, Assistant Professor and Director of Early Elementary Education Project, Mott Institute for Community Improvement, at a salary of $14,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

60. James Stewart Lantz, Instructor in the Mott Institute for Community Improvement, at a salary of $10,000 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

61. James Keith Rogers, Instructor in the Mott Institute for Community Improvement, at 60% time at a salary of $6,000 for the period August 1, 1970 through June 30, 1971.

62. Geoffrey W. Gates, Instructor in Computer Science, at a salary of $8,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

63. Marvin Siegel, Assistant Professor of Electrical Engineering and Systems Science, at a salary of $14,000 per year on a 10-month basis, effective September 1, 1970.
A. PERSONNEL CHANGES, continued

Appointments, continued

64. Barbara L. Amundsen, Instructor, Office of the Dean of Home Economics and Textiles, Clothing and Related Arts, at a salary of $9,300 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

65. Virginia Kozlowski, Instructor, Office of the Dean of Home Economics, at a salary of $9,400 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

66. Jean Robinson Page, Instructor and Assistant to the Dean, College of Home Economics, at a salary of $12,100 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

67. Thelma Dunn Hansen, Instructor in Family and Child Sciences, at a salary of $9,000 per year on a 10-month basis, 75% time, effective September 1, 1970 through August 31, 1971.

68. Ella Jane Oyer, Assistant Professor of Family and Child Sciences, at a salary of $11,200 per year on a 10-month basis, effective September 1, 1970.

69. Kathleen Cutlar, Associate Professor of Foods and Nutrition, at a salary of $11,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

70. Masayuki Takahashi, Research Associate in Foods and Nutrition, at a salary of $7,500 per year on a 12-month basis, effective August 15, 1970 through August 14, 1971.

71. Susan Elizabeth King, Assistant Professor of Textiles, Clothing and Related Arts, at a salary of $12,200 per year on a 10-month basis, effective September 1, 1970.

72. Grace Ronningen Martin, Specialist in Textiles, Clothing and Related Arts, at a salary of $9,600 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

73. Holly Lois Schrank, Assistant Professor of Textiles, Clothing and Related Arts, at a salary of $7,800 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

74. Betty Jean Smucker, Instructor in Textiles, Clothing and Related Arts, at a salary of $7,800 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

75. Justin L. Sleight, Assistant Clinical Professor, Human Development, at 5% time without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

76. Robert F. Thimmig, Assistant Clinical Professor, Human Development, at 5% time without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

77. Peter O. Ways, Professor of Medicine, without pay on a 12-month basis, effective August 1, 1970 through June 30, 1971.

78. Joseph R. Cipparone, Associate Clinical Professor of Pathology, without salary, effective July 1, 1970 through June 30, 1971.

79. John F. Dunkel, Clinical Professor of Pathology and Medical Technology, without salary, effective July 1, 1970 through June 30, 1971.

80. Ralph R. Edminster, Assistant Clinical Professor of Pathology, without salary, effective July 1, 1970 through June 30, 1971.

81. Stanley Katlein, Assistant Clinical Professor of Pathology, without salary, effective July 1, 1970 through June 30, 1971.

82. Wilford E. Maldonado, Associate Clinical Professor of Pathology, without salary, effective July 1, 1970 through June 30, 1971.

83. Leo Whitney Walker, Clinical Professor of Pathology, without salary, effective July 1, 1970 through June 30, 1971.

84. Donald R. Bennett, Visiting Professor of Pharmacology, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

85. Beverly L. Anderson, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

86. James E. Baker, Associate Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

87. Robert A. Braun, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

88. Ronald Chen, Associate Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

89. Selwyn N. Fidelman, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.
A. PERSONNEL CHANGES, continued

June 19, 1970

Appointments, continued

90. Irwin S. Finkelstein, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

91. Myroslaw Krushka, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

92. George F. Inge III, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective April 1, 1970 through June 30, 1970.

93. George F. Inge III, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

94. Tai K. Kang, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective April 1, 1970 through June 30, 1970.

95. Tai K. Kang, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

96. Paul E. Kauffman, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

97. Ernest Oscar Lis, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

98. Jose J. Llinas, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.


100. Donald W. Martin, Associate Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

101. Pedro A. Ojeda, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective April 1, 1970 through June 30, 1970.

102. Pedro A. Ojeda, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.

103. Robert M. Patterson, Assistant Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.


105. M. Duane Sommerness, Associate Clinical Professor of Psychiatry, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.


111. Fred J. White, Instructor in Medical Technology, at a salary of $8,500 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

112. Nancy Louise Frei, Instructor in Medical Technology, at a salary of $7,500 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

113. Ronald David Jordan, Assistant Professor of Medical Education, Research and Development, at a salary of $14,000 per year on a 12-month basis, effective August 15, 1970.

114. Gerry B. Mendelson, Associate Professor of Medical Education, Research and Development, at a salary of $18,500 per year on a 12-month basis, effective August 1, 1970.

115. John M. Schneider, Assistant Professor of Medical Education, Research and Development, and Psychiatry, at a salary of $16,000 per year on a 12-month basis, effective August 1, 1970.


117. Neil H. Cullen, Instructor in Justin Morrill College, at a salary of $5,250 per year on a 12-month basis, 50% time, effective September 1, 1970 through August 31, 1971.
Appointments, continued

June 19, 1970

118. John S. Duley, Specialist in Justin Morrill College, at a salary of $16,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

119. Charles H. Faulkner, Instructor in Justin Morrill College, at a salary of $8,650 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

120. Eva C. Faulkner, Instructor in Justin Morrill College, at a salary of $8,600 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

121. Katherine P. McCracken, Instructor in Justin Morrill College, at a salary of $6,700 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

122. Diana E. Scholberg, Instructor in Justin Morrill College, at a salary of $30,400 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

123. Karen Hills, Assistant Professor of Lyman Briggs College, at a salary of $4,000 for the period September 1, 1970 through March 31, 1971 at 50% time.

124. Robert E. Snow, Assistant Professor of Lyman Briggs College, at a salary of $1,083.33 for the period August 1, 1970 through August 31, 1970.

125. Robert E. Snow, Assistant Professor of Lyman Briggs College, at a salary of $13,000 per year on a 10-month basis, effective September 1, 1970.

126. Peter George Murphy, Assistant Professor of Botany and Plant Pathology, at a salary of $12,000 per year on a 10-month basis, effective September 1, 1970.

127. Kenneth D. Nadler, Assistant Professor of Botany and Plant Pathology, at a salary of $12,000 per year on a 10-month basis, effective September 1, 1970.

128. Linda S. Cline, Assistant Professor of Chemistry, at a salary of $10,500 for the period September 1, 1970 through June 30, 1971.


130. R. Ross Getty, Research Associate in Chemistry, at a salary of $675 per month on a 12-month basis, effective July 1, 1970 through July 15, 1970.


132. Urs Karlen, Research Associate in Chemistry, at a salary of $600 per month, effective June 1, 1970 through June 30, 1970.

133. Irene E. Kochevar, Research Associate in Chemistry, at a salary of $500 per month on a 12-month basis, effective June 1, 1970 through June 30, 1970.

134. Daniel Oliver O'Hare, Research Associate in Chemistry, at a salary of $650 for the period July 1, 1970 through July 15, 1970.


137. Philip M. Anselone, Visiting Professor of Mathematics, at a salary of $9,700 per year on a 10-month basis, 50% time, effective September 1, 1970 through August 31, 1971.

138. Stewart S. Cairns, Visiting Professor of Mathematics, at a salary of $8,000 for the period September 1, 1970 through December 31, 1970.

139. Dennis R. Dunninger, Associate Professor of Mathematics, at a salary of $13,500 per year on a 10-month basis, effective September 1, 1970.

140. Bernard Fishel, Visiting Associate Professor of Mathematics, at a salary of $16,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.


143. Edwin H. Kaufman, Assistant Professor of Mathematics, at a salary of $10,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

144. Werner Krabs, Visiting Associate Professor of Mathematics, at a salary of $10,000 per year, effective January 1, 1971 through June 30, 1971.

145. Shlomo Libeskind, Visiting Assistant Professor of Mathematics, at a salary of $11,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.
146. Jan Marik, Professor of Mathematics, at a salary of $21,000 per year on a 10-month basis, effective September 1, 1970.

147. Gerald W. McCollum, Assistant Professor of Mathematics, at a salary of $11,000 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

148. Reuven Robert Rottenberg, Visiting Associate Professor of Mathematics, at a salary of $13,800 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

149. Mary Jean K. Winter, Assistant Professor of Mathematics, at a salary of $11,800 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

150. Kentaro Yano, Visiting Professor of Mathematics, at a salary of $2,200 per month on a 12-month basis, effective October 1, 1970 through October 31, 1970.

151. Joseph Zaks, Assistant Professor of Mathematics, at a salary of $11,500 per year on a 10-month basis, effective September 1, 1970 through August 31, 1971.

152. Richard W. Gilpin, Research Associate in Microbiology and Public Health, at a salary of $8,600 per year on a 12-month basis, effective June 1, 1970 through August 15, 1970.

153. Fritz W. Walther, Research Associate, MSU/AEC Plant Research Laboratory, at a salary of $5,000 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

154. Thomas A. Kaplan, Professor of Physics, at a salary of $19,000 per year on a 10-month basis, effective September 1, 1970.

155. Om P. Katyal, Research Associate in Physics, at a salary of $10,600 per year on a 12-month basis, effective June 1, 1970 through October 31, 1970.

156. Alexander Martin, Research Associate in Physics, at a salary of $800 per month, effective June 1, 1970 through June 30, 1970.

157. Alexander Martin, Research Associate in Physics, at a salary of $875 per month on a 12-month basis, effective July 1, 1970 through March 31, 1971.

158. Alexander Martin, Research Associate in Physics, at a salary of $875 per month on a 12-month basis, effective April 1, 1971 through June 30, 1971.

159. Fred L. Petrovitch, Instructor in Physics, at a salary of $985 per month on a 12-month basis, effective June 1, 1970 through August 31, 1970.

160. Paul R. Stevens, Research Associate in Physics, at a salary of $11,000 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

161. Flavio Toigo, Assistant Professor of Physics, at a salary of $9,600 per year on a 12-month basis, effective September 1, 1970 through August 31, 1971.


164. Susan Dee Druckemiller, Instructor in Nursing, at a salary of $9,200 per year on a 10-month basis, effective September 1, 1970.

165. Jewel Monroe, Assistant Professor of Nursing, at a salary of $10,500 per year on a 10-month basis, effective September 1, 1970.

166. Linda Jan Spence, Instructor in Nursing, at a salary of $9,000 per year on a 10-month basis, effective September 1, 1970.

167. Garry L. Burkell, Instructor in Geography, 50% time at a salary of $4,000 for the period January 1, 1971 through June 30, 1971.

168. Paul David Tschetter, Instructor, Office of the Dean, College of Social Science, 50% time at a salary of $4,300 for the period September 1, 1970 through June 30, 1971.

169. James H. Turcott, Instructor in the Office of the Dean, College of Social Science, Undergraduate Program, at a salary of $10,000 per year on a 12-month basis, effective September 1, 1970 through August 31, 1971.

170. William T. Savolainen, Lecturer in Labor and Industrial Relations, at a salary of $16,500 per year on a 12-month basis, effective July 1, 1970 through June 30, 1971.

171. Donald W. Bradley, Instructor in Urban Planning and Landscape Architecture, at a salary of $12,500 per year on a 10-month basis, effective September 1, 1970.

172. Duncan Arthur McCarthy, Jr., Visiting Professor of Pharmacology, without salary on a 12-month basis, effective July 1, 1970 through June 30, 1971.
A. PERSONNEL CHANGES, continued

Appointments, continued

June 19, 1970


175. Kenneth Francis Gallagher, Instructor in Large Animal Surgery and Medicine, at a salary of $13,000 per year on a 12-month basis, effective July 1, 1970.

176. Samuel Miller Getty, Associate Professor of Large Animal Surgery and Medicine, at a salary of $21,000 per year on a 12-month basis, effective July 1, 1970.

177. Robert Dean Kirkland, Instructor in Large Animal Surgery and Medicine, at a salary of $13,000 per year on a 12-month basis, effective July 1, 1970.

178. Thomas N. Monfort, Assistant Professor of Large Animal Surgery and Medicine and Cooperative Extension Service, at a salary of $22,000 per year on a 12-month basis, effective July 1, 1970.

179. Donald Lee Daniel, Research Associate in Physiology, at a salary of $650 per month on a 12-month basis, effective July 1, 1970 through August 31, 1970.

180. Samuel G. Nord, Visiting Associate Professor of Physiology, at a salary of $3,600 for the period June 1, 1970 through August 31, 1970.


182. Mary Margaret Zangleen, Instructor in Social Science, at a salary of $11,500 per year on a 10-month basis, effective September 1, 1970.


184. Herbert Everett Coolidge, Assistant Professor, Office of Institutional Research and Office of Institute Programs, at a salary of $15,000 per year on a 12-month basis, effective July 1, 1970.

185. Sister Mary Magdala Thompson, Instructor, Office of Institutional Research, 50% time at a salary of $322.50 per month on a 12-month basis, effective June 16, 1970 through September 15, 1970.

186. L. Eudora Pettigrew, Associate Professor, Center for Urban Affairs and College of Education, at a salary of $17,200 per year on a 12-month basis, effective August 1, 1970.


188. James C. Moulton, Librarian in the Libraries, at a salary of $10,000 per year on a 12-month basis, effective August 1, 1970.

189. David C. Taylor, Librarian in the Libraries, at a salary of $12,000 per year on a 12-month basis, effective August 15, 1970.

190. Mary H. Thompson, Assistant Director, Honors Freshman Program, Honors College, at a salary of $10,000 per year on a 12-month basis, effective September 16, 1970 through June 15, 1971.

191. James Gordon Williams, Assistant Professor, Counseling Center, at a salary of $12,500 per year on a 12-month basis, effective September 1, 1970.

192. Barry E. Wolfe, Assistant Professor, Counseling Center, at a salary of $12,500 per year on a 12-month basis, effective August 16, 1970.

193. Frederick N. Ebbeck, Instructor in Teacher Education, 75% time at a salary of $1,400 for the period June 24, 1970 through July 29, 1970.

194. Kenneth Patrick Rode, Assistant Professor of Teacher Education, at a salary of $2,500 for the period June 24, 1970 through September 4, 1970.

195. Horace Crane Day, Assistant Professor of Textiles, Clothing and Related Arts, at a salary of $1,800 for the period June 24, 1970 through July 29, 1970.

196. Janice Glime, Assistant Professor of Botany and Plant Pathology, at a salary of $2,700 for the period June 24, 1970 through September 4, 1970.


198. Kurt R. Geitzenauer, Assistant Professor of Geology, at a salary of $2,500 for the period June 24, 1970 through July 29, 1970.
A. PERSONNEL CHANGES, continued

Appointments, continued


201. Frederick C. Piper, Visiting Associate Professor of Mathematics, at a salary of $2,250 for the period June 22, 1970 through July 29, 1970.


204. Louis M. Beyer, Assistant Professor of Physics, at a salary of $4,000 for the period June 24, 1970 through September 4, 1970.


206. Darryl L. Steinert, Assistant Professor of Physics, at a salary of $2,200 for the period June 24, 1970 through September 4, 1970.

207. Thomas Dudley Burns, Instructor in Physiology, at a salary of $2,100 for the period June 24, 1970 through September 4, 1970.

208. Wilbur Lesley Dungy, Assistant Professor of Physiology and the Science and Mathematics Teaching Center at a salary of $2,100 for the period July 30, 1970 through September 4, 1970.


213. Charles Keith Groty, Assistant Professor of Labor and Industrial Relations, at a salary of $2,600 for the period June 22, 1970 through September 4, 1970.

214. Richard A. Morrill, Assistant Professor of the Counseling Center, at a salary of $1,425 for the period June 24, 1970 through July 29, 1970.

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

Recommendations from the Director of Personnel

1. Establish a 4-H Youth Program Assistant X position for 4-H Youth Programs, Cooperative Extension Service, paid from 71-7500.

2. Reclassify a Clerk-Stenographer III to a Departmental Secretary V position for Agricultural Economics, paid from 71-7500.

3. Reclassify a Clerk-Stenographer III to a Sr. Accounting Clerk V position for Biochemistry.

4. Change an Editorial Assistant VII position in the Department of Philosophy from 80% to 100%, paid 40% from 11-3731, 60% from 31-3882.

5. For Marketing and Transportation Administration:
   a. Reclassify a Clerk-Stenographer III to a Senior Clerk IV position
   b. Reclassify a Clerk-Typist II to a Senior Clerk IV position.

6. Reclassify a Departmental Secretary V to a Senior Departmental Secretary VII position for the College of Education.

7. Reclassify a Senior Clerk Stenographer V to a Senior Departmental Secretary VII position for Human Development.

8. Reclassify an Office Assistant from a IX to a X position for Mathematics.

9. For the Department of Physics:
   a. Establish a Senior Nuclear Technical Aide V position, paid from 71-1770
   b. Establish a Nuclear Technical Aide III position, paid from 71-1770

10. Reclassify a Head Physiology Technician from an XI to a XII position, paid from 71-0694.

11. Reclassify two Administrative Secretary AP-I to Administrative Assistant AP-II positions for the Office of the President.

12. Establish an Executive Secretary VIII position for International Programs - Campus, paid from 71-3425.
A. PERSONNEL CHANGES, continued

June 19, 1970

Recommendations from the Director of Personnel, continued

13. For the Office of the Provost:
   a. Reclassify an Administrative Secretary AP-I to an Administrative Assistant AP-II position.
   b. Reclassify an Office Assistant X to an Administrative Assistant AP-I position.

14. For the Instructional Media Center:
   a. Reclassify a Senior Facilities Supervisor from a XII to an AP-III position.
   b. Reclassify a Business Manager from an AP-III to an AP-V position, paid 90% from 11-7241, 10% from 71-2055.
   c. Reclassify an Assistant Director to an AP-III position for the Center for Urban Affairs and Equal Opportunity Programs.

15. Reclassify a Senior Clerk Typist V to a Senior Departmental Secretary VII position for the Center for Urban Affairs.

17. For the Office of the Controller, Vice President for Business and Finance:
   a. Reclassify an Office Supervisor X to an AP-I position.
   b. Reclassify an Assistant Cashier IX to an AP-II position.
   c. Reclassify an Office Assistant VII to a Supervisor, Accounts Receivable Section AP-I position.
   d. Reclassify an Office Assistant VII to an AP-VI position.
   e. Reclassify an Office Assistant X to a Payroll Assistant AP-I position.

18. Reclassify a Staff Auditor from an AP-IV to an AP-V position for the Office of Internal Audit, Vice President for Business and Finance.

19. Reclassify an Office Assistant from a VII to an VIII position for Stores, Vice President for Business and Finance.

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

Retirements

Austin L. Moore
1. 1-year consultantship with agreed-upon duties and responsibilities for Austin Leigh Moore, Professor, Humanities, from July 1, 1970 through June 30, 1971, and retirement effective July 1, 1971 at a retirement salary of $3,000 per year. Dr. Moore was born on January 5, 1901 and has been a member of the faculty since September 15, 1946.

Frieda A. Hinrichs
2. Retirement of Frieda A. Hinrichs, Divisional Librarian, Libraries, effective October 1, 1970 at a retirement salary of $3,000 per year. Miss Hinrichs was born on February 28, 1904 and has been employed by the University since July 1, 1963.

Lauren P. Brown
3. Retirement of Lauren P. Brown, Manager, University Printing Service, effective October 1, 1970 at a retirement salary of $3,000 per year. Mr. Brown was born on September 2, 1905 and has been employed by the University since September 1, 1931.

Clyde Tegethoff
4. Retirement of Clyde Tegethoff, Maintenance II, Married Housing, effective January 1, 1971 at a retirement salary of $1,278 per year. Mr. Tegethoff was born on November 9, 1905 and has been employed by the University since April 4, 1955.

Cora Van Kuiken
5. Retirement of Cora Van Kuiken, Admissions Assistant, Admissions and Scholarships, effective July 1, 1970 at a retirement salary of $3,000 per year. Miss Van Kuiken was born on February 10, 1910 and has been employed by the University since July 1, 1929.

Rosa Russell
6. Disability retirement for Rosa Russell, Housekeeper, Mason-Abbot Hall, effective June 1, 1970 at a retirement salary of $1,265 per year. Mrs. Russell was born on January 1, 1918 and has been employed by the University since December 12, 1950.

Laurel A. Peck
7. Disability retirement for Laurel A. Peck, Sign and Poster Artist, Physical Plant Division, effective June 5, 1970 at a retirement salary of $1,612 per year. Mr. Peck was born on September 22, 1904 and has been employed by the University since March 19, 1936.

Denny Young
8. Disability retirement for Denny Young, Food Service Helper, Dormitories and Food Services, effective July 1, 1970 at a retirement salary of $1,584 per year. Mr. Young was born on January 13, 1926 and has been employed by the University since December 2, 1946. As a result of an injury sustained on July 8, 1960 while working in the Creamery Department, he has been a part-time employee collecting benefits under the Workman's Compensation law for 500 weeks.

Bernice W. Dillon
9. Retirement of Bernice W. Dillon, Librarian in the Libraries, effective July 1, 1970 at a retirement salary of $3,000 per year. Mrs. Dillon was born on March 14, 1902 and has been employed by the University since July 1, 1949.

Mary E. Lannen
10. Retirement for Mary E. Lannen, Clerk Stenographer, Microbiology and Public Health, effective July 1, 1970 at a retirement salary of $900 per year. Mrs. Lannen was born on December 19, 1901 and has been employed by the University since March 5, 1936.

Kenneth G. Hance
11. 1-year consultancy with agreed-upon duties and responsibilities for Kenneth G. Hance, Professor, Communication Department, effective July 1, 1970 through June 30, 1971, and retirement effective July 1, 1971 at a retirement salary of $3,400 per year. Dr. Hance was born on July 5, 1903 and has been employed by the University since July 1, 1936.

On motion by Mr. Metcalf, seconded by Mr. Thompson, it was unanimously voted to approve the retirements.
A. PERSONNEL CHANGES, continued  

June 19, 1970

Deaths

1. Report of the death of W. Lloyd Warner, University Professor Emeritus, on May 22, 1970. Dr. Warner was born on October 26, 1898, joined the faculty of the Department of Management on September 1, 1959, and retired on July 1, 1969.

2. Report of the death of Rex B. Norris, Manager, Union Desk, on May 29, 1970. Mr. Norris was born on August 5, 1911 and had been employed by the University since March 23, 1942. It was recommended that his widow be paid his salary for one year beyond the date of his death, or until May 29, 1971.

3. Report of the death of Arsen C. Tarpoff on June 4, 1970. Mr. Tarpoff was born on September 6, 1911 and had been employed in the Department of Residence Halls since December 8, 1965.

4. Report of the death of Cyril Milton Howard on June 6, 1970. Mr. Howard was born on October 8, 1899, was employed by the University on July 1, 1945, and was a Machine Technician in the Department of Physics at the time of his retirement on July 1, 1968. It was recommended that his widow be paid his salary for one year beyond the date of his death, or until June 14, 1971.

5. Report of the death of Earl C. Richardson, Associate Professor and Agriculture Editor, Information Services, on June 14, 1970. Mr. Richardson was born on January 31, 1908 and joined the MSU staff on March 11, 1946.

Motion was made by Dr. Martin, seconded by Mr. Merriman, to approve the recommendations in items 2 and 5 and to send an appropriate resolution to Mr. Richardson's family. Unanimously carried.

B. GIFTS AND GRANTS

1. Gift of materials valued at $391.31 from Prestige Structures, Inc., Division of Alco Universal Inc., Charlotte, to construct a modular housing unit as part of a building construction research program underway in the School of Packaging.

2. Gift of a Temple Rubbing, Angkorwat, Cambodia, valued at $200 from Dr. and Mrs. Dole A. Anderson, East Lansing, for the Kresge Art Gallery permanent collection.

3. Grants to be used for scholarship purposes as follows:
   a. For the Department of Horticulture:
      $100 from W. Atlee Burpee Co., Philadelphia, to provide a scholarship for spring term 1970
      $250 from the New York Florists' Club, Inc., New York, to provide scholarships for two students for spring term 1970
   b. For the Food Marketing Management Program:
      $1,000 from Borman's, Inc., Detroit; $500 for the students and $300 for the administration of the program
      $750 from The NFBA Foundation, Inc., Washington, D.C.
   c. $500 from Albert Pick Jr., Pick Hotels Corp., Chicago, for students in the School of Hotel, Restaurant and Institutional Management
   d. $500 from the Michigan Asphalt Paving Association, Inc., Lansing, to provide a Dan Humphries scholarship for a student in Civil Engineering.

4. Grants as follows to the MSU Development Fund:
   a. $4,000 from Dr. and Mrs. Talbert Abrams, Lansing; $1,000 for the Abrams Planetarium Revolving Fund, $1,000 for The President's Club, $1,000 for the 1970 Summer High School Engineering Institute, $1,000 for the Glaciology Institute
   b. $10 as a matching gift from the Chrysler Corporation, Detroit, for the Engineering Discretionary Fund
   c. $10 from Mrs. Ruth Arnold McCurdy, Texarkana, Arkansas, for the John F. Sander Memorial Library Fund
   d. $362.39 from the faculty of the School of Criminal Justice for the Clarence W. Muehleberger Memorial Fund
   e. For the College of Veterinary Medicine Student Emergency Fund:
      $500 from Charles M. McCarthy, D. V. M., Harper Woods
      $500 from the Upper Peninsula Veterinary Medical Association, Marquette
   f. $50 from Dr. and Mrs. Roger E. Brown, East Lansing, for the Charles Ottawer Award, College of Veterinary Medicine
   g. $100 as a matching gift from Bristol Myers for the Libraries
   h. $1,000 from Dr. and Mrs. A. E. Olds Anderson, East Lansing, an undesignated gift
   i. $1,000 from Sylvaine Electric Products, Inc., for the Gary L. Schilling Scholarship Fund
   j. For the MSU Development Fund Unrestricted Account 31-3593:
      $1,000 from Frank H. Prescott, Rockport, Texas
      $1,000 from Edward E. Rothman, Bloomfield, Hills
A. PERSONNEL CHANGES, continued

June 19, 1970

Personnel Recommendations

13. For the Office of the Provost:
   a. Reclassify an Administrative Secretary AP-I to an Administrative Assistant AP-II position.
   b. Reclassify an Office Assistant X to an Administrative Assistant AP-I position.

14. For the Instructional Media Center:
   a. Reclassify a Senior Facilities Supervisor from a XII to an AP-III position.
   b. Reclassify a Business Manager from an AP-III to an AP-V position, paid from 71-7241, 100% from 71-005.

15. Reclassify an Assistant to Director from an AP-III to an AP-IV position for the Center for Urban Affairs and Equal Opportunity Programs.

16. Reclassify a Senior Clerk Typist V to a Senior Departmental Secretary VII position for the Center for Urban Affairs.

17. For the Office of the Comptroller, Vice President for Business and Finance:
   a. Reclassify an Office Supervisor X to an AP-I position
   b. Reclassify an Assistant Cashier IX to an AP-II position
   c. Reclassify an Office Assistant VIII to a Supervisor, Accounts Receivable Section AP-I position
   d. Reclassify an Office Assistant VII to an VIII position
   e. Reclassify an Office Assistant X to a Payroll Assistant AP-I position

18. Reclassify a Staff Auditor from an AP-IV to an AP-V position for the Office of Internal Audit, Vice President for Business and Finance.

19. Reclassify an Office Assistant from a VII to a VIII position for Senior Vice President for Business and Finance.

Retirements

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

Recommendations from the Retirement Committee

Austin L. Moore
1. 1-year consultantship with agreed-upon duties and responsibilities for Austin L. Moore, Professor, Humanities, from July 1, 1970 through June 30, 1971, and retirement effective July 1, 1971 at a retirement salary of $3,000 per year. Dr. Moore was born on January 1, 1901 and has been a member of the faculty since September 1, 1944.

Frieda A. Hinrichs
2. Retirement of Frieda A. Hinrichs, Divisional Librarian, Libraries effective January 31, 1970 at a retirement salary of $3,000 per year. Miss Hinrichs was born on January 1, 1904 and has been employed by the University since July 1, 1929.

Lauren P. Brown
3. Retirement of Lauren P. Brown, Manager, University Parking Service, effective January 31, 1970 at a retirement salary of $3,000 per year. Mrs. Brown was born on September 1, 1908 and has been employed by the University since July 1, 1928.

Clyde Togetthoff
4. Retirement of Clyde Togetthoff, Maintenance Ill, Technical Building Services effective February 5, 1970 at a retirement salary of $3,000 per year. Mr. Togetthoff was born on November 1, 1905 and has been employed by the University since January 1, 1929.

Cora Van Kuiken
5. Retirement of Cora Van Kuiken, Administrative assistant, Admissions and Dean's Office effective July 1, 1970 at a retirement salary of $3,000 per year. Miss Van Kuiken was born on February 10, 1920 and has been employed by the University since February 1, 1945.

Rosa Russell
6. Disability retirement for Rosa Russell, School of Education effective January 1, 1970 at a retirement salary of $3,000 per year. Mrs. Russell has been employed by the University since January 1, 1935 and has been employed by the University since January 1, 1935.

Laurel A. Peck
7. Disability retirement for Laurel A. Peck, Dean and Assistant Director, effective June 30, 1970 at a retirement salary of $3,000 per year. Mrs. Peck has been employed by the University since September 1, 1935 and has been employed by the University since September 1, 1935.

Denny Young
8. Disability retirement for Denny Young, Dean and Assistant Director, effective April 1, 1970 at a retirement salary of $3,000 per year. Mr. Young has been employed by the University since January 1, 1957 and has been employed by the University since January 1, 1957.

Bernice W. Dillon
9. Retirement of Bernice W. Dillon, Secretary, effective July 31, 1970 at a retirement salary of $3,000 per year. Mrs. Dillon has been employed by the University since January 1, 1935 and has been employed by the University since January 1, 1935.

Mary F. Lannen
10. Retirement of Mary F. Lannen, Secretary, effective July 31, 1970 at a retirement salary of $3,000 per year. Mrs. Lannen has been employed by the University since January 1, 1935 and has been employed by the University since January 1, 1935.

Kenneth G. Nance
11. Retirement of Kenneth G. Nance, Secretary, effective July 31, 1970 at a retirement salary of $3,000 per year. Mr. Nance has been employed by the University since January 1, 1935 and has been employed by the University since January 1, 1935.
A. PERSONNEL CHANGES, continued

Deaths

June 19, 1970

   Dr. Warner was born on October 26, 1898, joined the faculty of the Department of Management on September 1, 1959, and retired on July 1, 1969.

2. Report of the death of Rex B. Norris, Manager, Union Desk, on May 29, 1970. Mr. Norris was born on August 5, 1911 and had been employed by the University since March 23, 1942.
   It was recommended that his widow be paid his salary for one year beyond the date of his death, or until May 29, 1971.

3. Report of the death of Arsen C. Taroff on June 4, 1970. Mr. Taroff was born on September 6, 1911 and had been employed in the Department of Residence Halls since December 8, 1943.

4. Report of the death of Cyril Milton Howard on June 6, 1970. Mr. Howard was born on October 2, 1894, was employed by the University on July 1, 1943, and was a Machine Technician in the Department of Physics at the time of his retirement on July 1, 1968.

5. Report of the death of Earl C. Richardson, Associate Professor and Agriculture Editor, Information Services, on June 15, 1970. Mr. Richardson was born on January 11, 1908 and joined the NCS staff on March 14, 1946.
   It was recommended that his estate be paid his salary for one year beyond the date of his death, or until June 1, 1971.

Gifts and Grants

June 19, 1970

1. Partial funding of $1,000.00 from the Engineering Society, Inc., for purchases of scientific equipment necessary to the Department of Engineering.

2. Partial funding of $500.00 from the Engineering Society, Inc., for the purchase of scientific equipment necessary to the Department of Engineering.

3. Partial funding of $1,000.00 from the Engineering Society, Inc., for the purchase of scientific equipment necessary to the Department of Engineering.

4. Partial funding of $500.00 from the Engineering Society, Inc., for the purchase of scientific equipment necessary to the Department of Engineering.

5. Partial funding of $1,000.00 from the Engineering Society, Inc., for the purchase of scientific equipment necessary to the Department of Engineering.
5. Grant of $2,083.40 from the County of Osceola, Board of Supervisors, to be used under the direction of G. S. McIntyre in the Cooperative Extension Service as part of the salary of an additional Extension Agent for the period January 1, 1970 through December 31, 1970.

6. Grant of $250 from the Rockefeller Foundation, New York, New York, to be used under the direction of D. E. Nachaway in Agricultural Economics to establish a fund for future support of graduate research assistants.

7. Grant of $27,500 from the American Farm Bureau Research Foundation, Chicago, Illinois, to be used under the direction of Richard G. Pfister in Agricultural Engineering to determine the accident frequency rates for farm machinery.

8. Grant of $4,000 from the Michigan Association of Cherry Producers, East Lansing, to be used under the direction of C. M. Hansen in Agricultural Engineering to develop a high-speed cherry pitter engineering concept.

9. Grant of $1,000 from the National Pickle Growers Association, St. Charles, Illinois, to be used under the direction of B. F. Cargill in Agricultural Engineering to design equipment for the harvesting and handling of cucumbers.

10. Grant of $1,000 from the National Red Cherry Institute, East Lansing, to be used under the direction of C. M. Hansen in Agricultural Engineering to develop high-speed cherry pitter engineering concept.

11. Grant of $4,560 from the University of Michigan, Ann Arbor, to be used under the direction of D. E. Ullrey in Animal Husbandry to chemically characterize deer browse with respect to certain components of nutritional significance.

12. Grant of $1,900 from the Jack F. Wolfram Foundation, Lansing, to be used under the direction of Ronald Nelson in Animal Husbandry for travel expenses in connection with beef cattle events in the United States and other countries.

13. Grant of $1,000 from the American Oil Company, Whiting, Indiana, to be used under the direction of William F. Meggitt in Crop and Soil Sciences to study the effect of oil and oil-surfactant combinations on foliage penetration of herbicides.

14. Grant of $2,720 from the Diamond Shamrock Chemical Company, Baltimore, Maryland, to be used under the direction of B. D. Knezek and J. F. Davis in Crop and Soil Science to study the relative effectiveness of manganese fertilizer carriers in soil application on organic soil.

15. Grant of $500 from the Farmers and Manufacturers Beet Sugar Association, Saginaw to be used under the direction of D. D. Harpstead in Crop and Soil Sciences, for research on quality and storage work.

16. Grant of $5,000 from the Farmers and Manufacturers Beet Sugar Association, Saginaw, to be used under the direction of William F. Meggitt in Crop and Soil Sciences to develop preemergence and postemergence herbicide treatments for sugar beets.

17. Grant of $31,200 from the Michigan Bean Commission, Lansing, to be used under the direction of M. W. Adams in Crop and Soil Sciences for research to develop bean strains improved in respect to sensitivity to mechanical damage; row-spacing-fertility interactions; and use of systemic insecticides.

18. Grant of $4,000 from the Michigan Water Resources Commission, Lansing, to be used under the direction of A. E. Erickson in Crop and Soil Sciences to determine the feasibility of a barriered landscape water renovation system to renovate swine feedlots waste.

19. Grant of $500 from the Shell Chemical Company, Columbus, Ohio, to be used under the direction of William F. Meggitt in Crop and Soil Sciences to evaluate triazine herbicides for weed control in corn and soil residues resulting from treatments with these herbicides.

20. Grant of $77,005 from the National Institute of General Medical Sciences, Bethesda, Maryland, to be used under the direction of J. W. Thomas in Dairy to train graduate students in nutrition.

21. Grant of $500 from the BASF Corporation, South Kearny, New Jersey, to be used under the direction of A. R. Putnam in Horticulture to determine weed control performance and crop safety in using BASF herbicides.

22. Grant of $700 from the Dwarf Fruit Tree Association, Hartford, Michigan to be used under the direction of R. F. Carlson in Horticulture for the education and dissemination of research results re scion/rootstock relationship of fruit trees.

23. Grant of $700 from the Joseph H. Hill Foundation, East Lansing, to be used under the direction of William Carpenter in Horticulture to support on-going research on pest-harvest physiology of roses.

24. Grant of $1,000 from the Michigan Apple Committee, East Lansing, to be used under the direction of D. H. Devey in Horticulture to support a program to improve the internal quality of apples for fresh market and processing.
25. Grant of $5,000 from the Michigan Cherry Producers Association, East Lansing, to be used under the direction of A. E. Mitchell in Horticulture to support continuing research on the effects of cultural practices and weather conditions on quality of processed red tart cherries.

26. Grant of $600 from the Michigan State Horticultural Society, East Lansing, to be used under the direction of A. E. Mitchell in Horticulture for miscellaneous materials and expenditures of the Michigan State Horticultural Society.

27. Grant of $68,100 from the National Institute of Health to be used under the direction of S. K. Ries in Horticulture to develop procedures for increasing the growth and protein content of crops and laboratory studies to define the mechanism of chemical regulation.

28. Grant of $1,000 from the Shell Chemical Company, Atlanta, Georgia, to be used under the direction of A. E. Mitchell in Horticulture to support on-going research to determine the interaction of weather conditions on possible injury from the commercial use of Diodine and Gardon on apple trees.

29. Grant of $500 from the Stauffer Chemical Company, San Francisco, California, to be used under the direction of A. R. Putnam in Horticulture for herbicide research to support programs in progress relating to horticulture crops.

30. Grant of $11,977 from the U. S. Atomic Energy Commission, Washington, D.C., to be used under the direction of Niles R. Kevern in Fisheries and Wildlife to study the effects of limnological factors on the uptake of \(^{137}\text{Cs}\) fallout on fish.

31. Grant of $2,700 from the U. S. Forest Service, North Central Forest Experiment Station, St. Paul, Minnesota, to be used under the direction of Leighton Leighty in Resource Development to study litigation related to management of Forest Service lands and its effect on policy decisions.

32. Grant of $3,000 from the Mink Farmers Research Foundation, Milwaukee, Wisconsin, to be used under the direction of Richard Aulerich in Poultry Science to continue research in physiology of mink and the techniques for artificial insemination and semen storage.

33. Grant of $3,000 from the Mink Farmers Research Foundation, Milwaukee, Wisconsin, to be used under the direction of Richard Aulerich in Poultry Science, to study the effects of pesticides on reproduction and kit survival in mink; and determine the factors responsible for reproductive failure in mink fed Coho salmon.

34. Grant of $47,450 from the U. S. Department of Health, Education and Welfare, Washington, D.C., to be used under the direction of William N. Hughes in German and Russian to provide foreign language fellowships to graduate students under NDEA Title VI.

35. Grant of $3,000 from the American Fishing Tackle Manufacturers Association, Chicago, Illinois, to be used under the direction of Julian W. Smith in Administration and Higher Education for graduate assistance for a leader in outdoor education.

36. Grant of $300 from the National Education Association, Washington, D.C., to be used under the direction of J. W. Smith in Administration and Higher Education for supplies, equipment and services for operation of the Outdoor Education Project.

37. Grant of $1,000 from the National Association of Partners of the Alliance, Washington, D. C., to be used under the direction of J. E. Jordan in Counseling, Personnel Services and Educational Psychology, to implement programs connected with Partners of the Alliance Program.

38. Grant of $8,847 from the School District of Battle Creek, Michigan, to be used under the direction of W. D. Van Huss in Health, Physical Education and Recreation to develop and implement an exemplary program of physical education in the Battle Creek schools.


40. Grant of $93,911 from the U. S. Department of Health, Education and Welfare, Washington, D.C., to be used under the direction of J. F. Vinsonhaler in the Learning Systems Institute for improving the administration of federal projects for the education of the handicapped.

41. Grant of $3,000 from the Union Carbide Corporation, New York, New York, to be used under the direction of Julian Brandon in the Science and Mathematics Teaching Center as an unrestricted grant.
<table>
<thead>
<tr>
<th>Grant Number</th>
<th>Date</th>
<th>Grantor</th>
<th>Amount</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>44</td>
<td>June 19, 1970</td>
<td>Michigan Kidney Foundation, Ann Arbor</td>
<td>$900</td>
<td>Grant for fellowship support for a medical student.</td>
</tr>
<tr>
<td>45</td>
<td>June 19, 1970</td>
<td>National Institutes of Health, Bethesda, Maryland</td>
<td>$58,684</td>
<td>Grant to support research into use of nucleosides as therapeutic agents in general.</td>
</tr>
<tr>
<td>46</td>
<td>June 19, 1970</td>
<td>Smith Kline and French Laboratories, Philadelphia, Pa.</td>
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</tr>
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<td>June 19, 1970</td>
<td>Gerber Products Company</td>
<td>$5,000</td>
<td>Grant for nutrition research.</td>
</tr>
<tr>
<td>48</td>
<td>June 19, 1970</td>
<td>Michigan State Department of Public Health, Lansing</td>
<td>$2,000</td>
<td>Grant for diagnostic counseling in birth defects evaluation clinic.</td>
</tr>
<tr>
<td>49</td>
<td>June 19, 1970</td>
<td>National Institutes of Health</td>
<td>$36,680</td>
<td>Grant for electrophysiological studies of the gustatory system.</td>
</tr>
<tr>
<td>50</td>
<td>June 19, 1970</td>
<td>Smith Kline and French Laboratories</td>
<td>$19,427</td>
<td>Grant for research on the electronic excitation of composite systems.</td>
</tr>
<tr>
<td>51</td>
<td>June 19, 1970</td>
<td>Chemagro Corporation, Kansas City, Missouri</td>
<td>$77,692</td>
<td>Grant for research on the fungicidal activity of several products against Venturia inaequalis of apple.</td>
</tr>
<tr>
<td>53</td>
<td>June 19, 1970</td>
<td>Dow Chemical Company, Midland</td>
<td>$3,150</td>
<td>Grant for control of potato scab.</td>
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<tr>
<td>54</td>
<td>June 19, 1970</td>
<td>Niagara Chemical Division, FMC Corporation</td>
<td>$300</td>
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<td>$300</td>
<td>Grant for control of potato scab.</td>
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63. Grant of $600 from the Niagara Chemical Division, FMC Corporation, Middleport, New York, to be used under the direction of M. L. Lacy in Botany and Plant Pathology to test the efficacy of certain fungicides in controlling plant diseases of certain vegetable crops.

64. Grant of $400 from the Niagara Chemical Division of FMC Corporation, Middleport, New York, to be used under the direction of H. S. Potter in Botany and Plant Pathology for aerial spray experiments with dithiocarbamate fungicides.

65. Grant of $150 from Rohm & Haas Company, Philadelphia, Pennsylvania, to be used under the direction of Alan L. Jones in Botany and Plant Pathology to establish the effectiveness of Dicar for disease control on apples.

66. Grant of $500 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of William Reusch in Chemistry as an addition to ring modification in Steroids.

67. Grant of $29,900 from the National Science Foundation, Washington, D.C., to be used under the direction of R. H. Schwendeman in Chemistry to study the molecular structure and rotational relaxation by microwave spectroscopy.

68. Grant of $48,700 from the National Science Foundation, Washington, D.C., to be used under the direction of P. J. Wagner in Chemistry to study the structure-reactivity relationships in Ketone Photochemistry.

69. Grant of $50,400 from the National Science Foundation, Washington, D.C., to be used under the direction of Max T. Rogers in Chemistry for electron spin resonance studies of radiation effects.

70. Grant of $1,500 from the American Hoechst Corporation, Bridgewater, New Jersey, to be used under the direction of Angus Howitt in Entomology for an evaluation of insecticides on fruit trees.

71. Grant of $1,400 from the Chemagro Chemical Corporation, Kansas City, Missouri, to be used under the direction of L. G. Jones in Entomology for insecticides for control of fruit pests.

72. Grant of $1,000 from the Chipman Chemical Company of New Brunswick, New Jersey, to be used under the direction of Angus Howitt in Entomology for an evaluation of insecticides for control of fruit pests.

73. Grant of $1,000 from the Fisons Corporation, Wilmington, Massachusetts, to be used under the direction of Arthur Wells in Entomology for the control of soil insects.

74. Grant of $1,000 from the Geigy Chemical Corporation, Ardsley, New York, to be used under the direction of D. B. Kinsinger in Chemistry as a grant-in-aid to the Chemistry Department.

75. Grant of $500 from the Monsanto Company, St. Louis, Missouri, to be used under the direction of J. B. Kinsinger in Chemistry as an unrestricted grant.

76. Grant of $410 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of William Reusch in Chemistry as an addition to ring modification in Steroids.

77. Grant of $11,400 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Harold Hart in Chemistry for instructional scientific equipment for the department.

78. Grant of $68,700 from the National Science Foundation, Washington, D.C., to be used under the direction of R. H. Schwendeman in Chemistry to study the molecular structure and rotational relaxation by microwave spectroscopy.

79. Grant of $55,400 from the National Science Foundation, Washington, D.C., to be used under the direction of P. J. Wagner in Chemistry to study the structure-reactivity relationships in Ketone Photochemistry.

80. Grant of $75,000 from the U. S. Atomic Energy Commission, Washington, D.C., to be used under the direction of Max T. Rogers in Chemistry for electron spin resonance studies of radiation effects.

81. Grant of $1,500 from the American Hoechst Corporation, Bridgewater, New Jersey, to be used under the direction of Angus Howitt in Entomology for an evaluation of insecticides on fruit trees.

82. Grant of $1,000 from the Geigy Chemical Corporation, Ardsley, New York, to be used under the direction of D. B. Kinsinger in Chemistry as a grant-in-aid to the Chemistry Department.

83. Grant of $1,000 from the Michigan Blueberry Growers Association, Grand Junction, Michigan, to be used under the direction of James Bath in Entomology for research on blueberry insects.
84. Grant of $2,700 from the Michigan Blueberry Growers Association of Grand Junction, Michigan, to be used under the direction of Angus Howitt in Entomology to conduct blueberry research on control of insect pests.

85. Grant of $200 from the Pennwalt Corporation, Oak Brook, Illinois, to be used under the direction of Gordon Guyer and Arthur Wells in Entomology for an evaluation of experimental insecticides.

86. Grant of $1,000 from Rohm and Haas, Philadelphia, Pa., to be used under the direction of Angus Howitt in Entomology for fruit research.

87. Grant of $500 from Shell Development, Modesto, California, to be used under the direction of Arthur Wells in Entomology for an evaluation of various experimental materials.

88. Grant of $800 from the Stauffer Chemical Company, Mountain View, California, to be used under the direction of Gordon Guyer and R. F. Ruppel in Entomology for an evaluation of insecticides.

89. Grant of $1,500 from the Stauffer Chemical Company, Mountain View, California, to be used under the direction of Angus Howitt in Entomology for an evaluation of insecticides for control of fruit pests.

90. Grant of $1,000 from the Velsicol Chemical Corporation, Chicago, Illinois, to be used under the direction of Angus Howitt in Entomology for an evaluation of insecticides for fruit pest control.

91. Grant of $1,000 from the Reader's Digest Foundation, New York City, New York, to be used under the direction of Raymond M. Miller in Geology for the Glaciological Institute, Juneau Icefield, Alaska.

92. Grant of $490 from the University of Illinois to be used under the direction of W. J. Hinze in Geology for materials for the Illinois State Geological Survey.

93. Grant of $6,000 from the National Science Foundation, Washington, D.C., to be used under the direction of D. E. Blair and G. D. Ludden in Mathematics for a regional conference in differential geometry.

94. Grant of $1,375,000 from the U. S. Atomic Energy Commission, Argonne, Illinois, to be used under the direction of Anton Lang in the MSU/AEC Plant Research Laboratory for research and training at graduate and post-doctoral levels in experimental plant biology.

95. Grant of $46,000 from the National Science Foundation, Washington, D.C., to be used under the direction of Leo Katz in Statistics and Probability for research in mathematical statistics and probability.

96. Grant of $14,900 from the National Science Foundation, Washington, D.C., to be used under the direction of Esther Seiden in Statistics and Probability to investigate the existence or non-existence of special types of designs of experiments.

97. Grant of $300 from the Lapeer State Home and Training School, Lapeer, to be used under the direction of J. V. Higgins in Zoology for student help in genetics research.

98. Grant of $29,206 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of R. Neal Band in Zoology for physiological investigations of Hartmannellid Amoeba.

99. Grant of $7,620 from the National Institutes of Health to be used under the direction of R. A. Pax in Zoology for a study of physiology of the Limulus heart.

100. Grant of $1,736.26 from the American Society of Limnology, Milwaukee, Wisconsin, to be used under the direction of G. H. Lauff in the Kellogg Biological Station for partial payment of clerical help for the Society's secretary's duties.

101. Grant of $29,917 from the U. S. Atomic Energy Commission, Washington, D. C., to be used under the direction of Robert G. Wetzel in the Kellogg Biological Station for research in dissolved organic matter and lake metabolism.

102. Grant of $100 from the Institute of Ethiopian Studies, Addis Ababa, Ethiopia, to be used under the direction of L. M. Sommers and Ronald Horvath in Geography for student labor to assist in a project which deals with the analysis of Ethiopian town data.

103. Grant of $13,881 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Andrew M. Barclay in Psychology for defenses on the TAT as a function of arousal.

104. Grant of $6,659 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Hiram E. Fitzgerald in Psychology for developmental psychophysical correlates of attention.

105. Grant of $39,100 from the National Science Foundation, Washington, D.C., to be used under the direction of M. Ray Denny in Psychology for isolation of critical events in avoidance behavior.
106. Grant of $5,100 from the National Institute of Mental Health, Chevy Chase, Maryland, to be used under the direction of John Useem and Florence E. McCarthy in Sociology to support a doctoral program.

107. Grant of $47,096 from the Rockefeller Foundation, New York, New York, to be used under the direction of Jay W. Artis in Sociology to cover the first-year costs of a two-year assignment as Visiting Professor at Makerere University College, Kampala, Uganda.

108. Grant of $34,100 from the National Institute of Mental Health, Washington, D.C., to be used under the direction of Neil F. Bracht in Sociology to support a doctoral program.

109. Grant of $5,000 from the Estate of Eugene O. Engels, Saginaw, Michigan, to be used under the direction of W. W. Armistead in Veterinary Medicine for scientific equipment or hospital furnishings for the treatment of diseases of dogs.

110. Grant of $20 from the Michiana Veterinary Medical Auxiliary, Elkhart, Indiana, to be used under the direction of W. W. Armistead in the College of Veterinary Medicine for A.V.M.A. expenses of a student delegate to the A.V.M.C. Convention.

111. Grant of $20 from the Michiana Veterinary Medical Auxiliary, Elkhart, Indiana, to be used under the direction of W. W. Armistead in the College of Veterinary Medicine for books for the Veterinary Medicine Library.

112. Grant of $700 from the Southern Michigan Obedience Training Club to be used under the direction of W. W. Armistead in the College of Veterinary Medicine for the S.M.O.T.C. Veterinary Student Award.

113. Grant of $100 from the Women's Auxiliary to the Michigan Veterinary Medical Association of Southeastern, Michigan to be used under the direction of W. W. Armistead in the College of Veterinary Medicine to purchase a collection of CIBA medical books for the Veterinary Clinic Library.

114. Grant of $20,000 from the Jane Coffin Childs Memorial Fund for Medical Research, New Haven, Connecticut, to be used under the direction of Leland F. Velicer in Microbiology and Public Health for research on proteins in cells infected with cancer-related viruses.

115. Grant of $12,592 from the Michigan Tuberculosis and Respiratory Disease Association, Lansing, to be used under the direction of Virginia H. Malmann in Microbiology and Public Health to determine the specificity of sensitivity reaction elicited by tuberculo-protein in vivo and in vitro.

116. Grant of $24,353 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Philipp Gerhardt in Microbiology and Public Health for research on the microbiological aspects of Hemodialysis.

117. Grant of $18,303 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Robert R. Brubaker in Microbiology and Public Health for expression and regulation of virulence in Pasteurella.

118. Grant of $20,000 from The Dow Chemical Company, Midland, Michigan, to be used under the direction of James E. Gibson in Pharmacology for research on the Teratogenicity of 2-sec-butyl-4, 6-dinitrophenol in mice.

119. Grant of $24,419 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Perry J. Gearing in Pharmacology for research on the toxicodynamics of cataractogenic agents.

120. Grant of $15,558 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of John B. McNeil in Pharmacology for research on adenyl cyclase as an adrenergic receptor.

121. Grant of $21,643 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Kenneth E. Moore in Pharmacology for research on the role of catecholamines in drug toxicity.

122. Grant of $14,331.63 from Parke, Davis and Company, Detroit, to be used under the direction of W. F. Keller in Small Animal Surgery and Medicine for research on chloromycetin blood level study.

123. Grant of $10,080 from Parke, Davis and Company, Detroit, to be used under the direction of R. G. Schirmer in Small Animal Surgery and Medicine to compare the tolerance and efficacy of CI-383 Acid and CI-383 Sodium in canines with chronic osteoarthritis.

124. Grant of $500 from the American Council of Learned Societies, New York, New York, to be used under the direction of Herbert Bergman in American Thought and Language for studies in Walt Whitman.
125. Grant of $5,000 from the Corporation for Public Broadcasting, New York, New York, to be used under the direction of Richard Estell in Radio Broadcasting to support the development of 26 weeks of programming in Spanish to be produced by and for the local Mexican-American community.

126. Grant of $15,000 from the Corporation for Public Broadcasting, New York, New York, to be used under the direction of Richard Estell in Radio Broadcasting for the development and improvement of local broadcasting services.

127. Grant of $260 from Mr. and Mrs. Raymond R. Joseph, East Lansing, to be used under the direction of Richard Estell in Radio Broadcasting to support program acquisition of thirteen weekly broadcasts by the Cleveland Orchestra.

128. Grant of $2,500 from The Allstate Foundation, Detroit, to be used under the direction of Gordon H. Sheehe in the Highway Traffic Safety Center for highway safety program assistance to women's organizations.

129. Grant of $55,125 from the U. S. Public Health Service, Bethesda, Maryland, to be used under the direction of William H. Knisely in the Institute of Biology and Medicine as a basic improvement grant.

130. Grant of $25,602 from the U. S. Public Health Service, Washington, D. C., to be used under the direction of William H. Knisely in the Institute of Biology and Medicine for an Allied Health Professions Advanced Traineeship Grant.

131. Grant of $11,646 from the National Institutes of Health, Bethesda, Maryland, to be used under the direction of Richard E. Chapin in the Libraries to strengthen library resources and services in health services.

132. Grant of $46,964 from the U.S. Office of Education, Washington, D.C., to be used under the direction of Richard E. Chapin in the Libraries to supplement new graduate programs, support undergraduate colleges, and develop duplicate copy collection.

133. Grant of $100 from John A. Hamnah, Washington, D.C., to be used under the direction of Charles E. Cleland in the Museum to excavate archaeological sites in northwestern Michigan.

134. Grant of $500 from Elizabeth C. Martinez, Detroit, to be used under the direction of Charles E. Cleland in the Museum to excavate archaeological sites in northwestern Michigan.

135. Grant of $5 from Elinor A. Rule and Dr. Andrew K. Rule, Traverse City, to be used under the direction of Charles E. Cleland in the Museum to excavate archaeological sites in northwestern Michigan.


137. Grant of $362 from the Midwest Universities Consortium for International Activities, Champaign, Illinois, to be used under the direction of J. M. Bain in the College of Communication Arts, International Programs, to study the feasibility of establishing a program with the Universidad Iberoamericana in Mexico.

138. Grant of $64,000 from the U.S. Office of Education, Washington, D.C., to be used under the direction of Paul W. F. Witt in the Instructional Media Center to support a graduate fellowship program.

139. Grant of $516,350 from the U.S. Department of Health, Education and Welfare, Washington, D. C., to be used under the direction of Harold Riley and Donald Taylor in the Institute for International Business and Economic Development Studies to extend research of Latin American Market Planning Center in Colombia.

140. Grant of $18,749 from the U.S. Agency for International Development, Washington, D.C., to be used under the direction of Irving R. Wyeth in the Argentine Project to continue the program of technical assistance to Facultad de Agronomía at Balcarce.

141. Grant of $565,50 from the African-American Institute, New York, New York, to be used under the direction of C. W. Minkel in Research Development and the Graduate School as a graduate fellowship.

142. Grant of $39,759.68 from the Research Corporation, New York, New York, to be used under the direction of Milton E. Muelder in Research Development to support distinctive research programs, major equipment items and significant educational endeavors.
B. GIFTS AND GRANTS, continued

145. Grant of $1,000 from Stewart L. Udall, Washington, D.C., to be used under the direction of M. E. Muelder in Research Development to assist in the financing of a campus-community environmental action project.

146. Grant of $24,500 from the U. S. Department of Justice, Washington, D.C., to be used under the direction of C. W. Minkel for graduate fellowships in Police Administration and Public Safety, in Research Development and the Graduate School.

147. Grant of $450,000 from The Ford Foundation, New York, New York, to be used under the direction of Robert C. Ball in the Institute of Water Research toward the initiation of an experimental program on water quality management.

148. Grant of $250,000 from The Rockefeller Foundation, New York, New York, to be used under the direction of Robert C. Ball in the Institute of Water Research toward the initiation of experimental program on water quality management.

149. Grant of $500,000 from The Kresge Foundation, Detroit, to be used under the direction of Robert C. Ball in the Institute of Water Research towards the construction of a basic research facility for water management.

150. Grant of $12,294 from the U.S. Department of Interior, Federal Water Pollution Control Administration, Washington, D.C., to be used under the direction of Robert C. Ball in the Institute of Water Research to test hypolimnial aeration of lakes as a method of preventing or reversing eutrophication.

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

C. BIDS AND CONTRACT AWARDS

1. Bids were received on May 15, 1970 for Brody Dining Hall roof repairs and were as follows:

<table>
<thead>
<tr>
<th>Contractor</th>
<th>Base Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>J &amp; L Roofing Company</td>
<td>$29,793</td>
</tr>
<tr>
<td>Grunwell-Cashero of Lansing, Inc.</td>
<td>39,854</td>
</tr>
</tbody>
</table>

Since the bids exceeded the funds budgeted for this project, it is recommended that these bids be rejected.

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

D. OTHER ITEMS

1. It was recommended that the Trustees approve the 1970 Spring Term commencement Board of Trustees' Awards which were made to:

First high man - Andrew Robin Uscher, Falls Church, Virginia, Economics, grade average 4.375
Second high man - Anthony Heckemeyer, Hixson, Tennessee, Accounting, grade average 4.138
First high woman - Georgia Jean Wilson, Oscoda, Michigan, Special Education, grade average 4.071
Second high woman - Linda Louise Hanson, East Lansing, Michigan, Accounting, grade average 4.000

Motion was made by Mr. Thompson, seconded by Mr. Merriman, and unanimously carried to approve the spring term Board of Trustees' Awards.

2. Recommendation that the appropriate degrees be awarded to those students who according to the records of the Registrar completed the requirements for graduation Winter and Spring Terms 1970.

On motion by Mr. Nisbet, seconded by Dr. Martin, it was unanimously voted to award the degrees as recommended.

3. The following bids were received on May 15, 1970 for the milk and milk products to be furnished to Michigan State University for the period July 1, 1970 through June 30, 1971:

Sealtest Dairy  | $594,798.76
McDonald Dairy Co. | 604,136.65
Heatherwood Farms  | 608,788.29
Ira Wilson & Son  | 646,096.90

It was recommended that a contract be awarded to the low bidder, the Sealtest Dairy Company in the amount of $594,798.76.

On motion by Mr. Stevens, seconded by Mr. Thompson, it was unanimously voted to award the 1970-71 contract for milk products awarded to Sealtest Dairy.
Reorganization and name change of College of Home Economics

4. Provost Cantlon presented the following proposed reorganization and name change for the College of Home Economics.

A. Change of name to the College of Human Ecology, effective July 1, 1970.

B. Reorganize the structure of the College to include the following:

1. Four departments
   1.1 Human Nutrition and Foods
      (combines present Foods and Nutrition and Institution Administration Departments)
   1.2 Human Environment and Design
      (replaces present Textiles, Clothing and Related Arts)
   1.3 Family and Child Sciences
   1.4 Family Ecology
      (new department concept)

2. Institute for Family and Child Study (research)
   (Includes Head Start Research Center)

It was recommended that these changes become effective July 1, 1970.

The present organization includes four departments:


On motion by Mr. Stevens, seconded by Dr. Martin, it was voted to approve the name change and reorganization of the College of Home Economics. Trustee Hartman voted "No." Trustee Merriman stated that in the future he would like to give more time to the consideration of a name change.

5. In the fall term 1969 an experimental program of offering regular MSU courses for credit to disadvantaged students was established in inner Detroit. This program was called the Detroit Geographical Expedition Institute. Tuition for these disadvantaged students was paid from this special fund.

In view of this program's experimental nature, its concentration on disadvantaged students, and the faculty's contribution of all salary to the special tuition fund, a fee of $13 per student credit hour rather than the normal $21 for off-campus instruction was charged.

Board approval of this past administrative action was sought.

On motion by Mr. Huff, seconded by Dr. Martin, it was voted to approve the Detroit Geographical Expedition Institute program.

6. Motion was made by Mr. Thompson, seconded by Mr. Merriman, to approve the following resolution:

WHEREAS, the Board of Trustees at the meeting of April 16, 1970 authorized amendment of Ordinance 22 to permit the use or possession of alcoholic beverages, including beer and wine, subject to State law in housing facilities, rooms, suites, and apartments assigned by Michigan State University, and

WHEREAS, following the publicizing of this action a number of parents, taxpayers, and legislators have voiced opposition to the use or possession of alcoholic beverages in on-campus student housing by students and others, and

WHEREAS, no proofs were offered that liquor is a necessary and beneficial adjunct to education, and

WHEREAS, the action of the Trustees in approving such ordinance change constitutes an indulgence of student demands without compelling necessity of requirement,

NOW, THEREFORE, BE IT RESOLVED, upon mature reflection that prior action amending Ordinance 22 is hereby rescinded and the original language reinstated without amendment thereto.


Facilities and equipment problems of School of Journalism to be reviewed and report to be made at July Board meeting

7. Chairman Stevens reported that he had recently toured the Journalism facilities and found that not many improvements had been made since some of the Trustees visited this department about a year ago. It was suggested that some year-end funds might be available for the procurement of equipment. The Trustees asked that facilities and equipment problems of the School of Journalism be studied and that a report be made to the Trustees at the July Board meeting.
Before presenting the Oakland University items, Chancellor Donald D. O'Dowd made the following remarks:

President Wharton and members of the Board of Trustees, I might take a moment, although I know it's late, to make a brief statement on this occasion.

A quick comp tells me that Oakland University has been on the agenda of this Board for approximately 120 meetings, 5 of which I have attended -- the last 5. And on behalf of the students and the alumni, the staff and faculty of the University, and also Woody Varner, who was associated with you for 18 years, I'd like to express the appreciation of Oakland University for the great support that it has received from this Board. I know that on many special occasions Board members have come down to Rochester to participate in University activities and have given continuous guidance to the University.

I am reminded that when this institution -- Oakland University -- was conceived in 1958 and 1959 it was a time of great economic constraint in the State of Michigan and Mr. Varner, on a number of occasions, pointed out that the year in which Oakland was started I believe the appropriation -- the only appropriation and the only money -- did not come through until some time in late June or early July to begin a new institution on the first of September of that year. And the Board was willing to support the University and to urge the Chancellor to go ahead and make arrangements and said they would find the money if the Legislature would not. I guess that, happily the Legislature came through when Oakland got under way with adequate support.

I might review for a moment the legislative situation. As you well know, the House acted about two months ago to support an independence resolution or bill and the Senate voted 32 to 4 about 10 days ago. My understanding is that the bill is on the Governor's desk and probably will be signed this coming week, though an exact time has not been set. I heard as of yesterday that Wednesday was a possible time for signing of the bill giving Oakland University separate authorization.

I'd like to comment on our gratefulness at the willingness of this Board to grant Oakland a unique status in American higher education. About 5 years ago when the North Central Association was reviewing its accreditation procedures, it selected Oakland as the least dependent of all branch campuses in the North Central region of 17 or 18 states and probably the most autonomous existing branch campus in the country. This is a daring course that the Board took and I think it gave Oakland an opportunity, in my judgment, to be uniquely successful. As far as I know, of those new campuses started in the post-World War II era, I think though a little biased at this, I would argue that Oakland probably has been the most successful if you take into account the economic and fiscal constraints under which we have operated. The University of California campuses which have been started in the last 20 years have had about 3 times the support per capita that Oakland has had, and the New York State campuses have been running between 2½ and 3 times the per capita support, so that what Oakland has accomplished could only have been done with the support of this Board.

So I would like to express thanks here to President Hannah for his guidance from the beginning and to President Wharton for his assistance during this past year, but particularly to the Board for its continuous concern with the growth of Oakland and giving of its prestige and of its strength to Oakland's development and to its support in every respect from 1957 when the idea first came into being until today.

A. PERSONNEL CHANGES

Resignations and Terminations

1. Anthony L. Van Geet, Associate Professor of Chemistry, effective August 14, 1970, to accept a position at University College at Oswego, New York.
2. Steven J. Takiff, Assistant Professor of Mathematics, effective August 14, 1970, to accept a position elsewhere.
3. Landon Crocker Peoples, Assistant Professor of Psychology, effective August 14, 1970, to accept another position.

Leaves—Other

1. John George Blair, Associate Professor of English, without pay, from August 15, 1970 through August 14, 1971, to teach at the University of Geneva in Switzerland.
2. Gertrude M. White, Professor of English, without pay, from August 15, 1970 through August 14, 1971, to serve as a Visiting Professor at the University of Massachusetts.

Transfers and Changes in Assignment

1. Designation of Frederick W. Obear, Associate Professor of Chemistry, as Provost at a salary of $26,000 per year on a 12-month basis, effective July 1, 1970.
2. Designation of Richard J. Burke, Associate Professor, as Chairman of Philosophy, effective July 1, 1970.
OAKLAND UNIVERSITY, continued

Transfers and Changes in Assignment, continued

3. Designation of Nahum Z. Medalia, Professor, as Chairman of Sociology and Anthropology, effective July 1, 1970.

4. Change for Roderic E. Righter from Associate Professor and Associate Dean of Education to Associate Professor of Education, only, and a change from a 12-month basis at a salary of $18,000 per year to a 10-month basis at a salary of $16,000 per year, effective July 1, 1970.

Academic Promotions

1. Change of title for Carlo Coppola from Instructor to Assistant Professor of Modern Languages and Literatures, with an increase in salary to $11,700 per year on a 10-month basis, effective July 1, 1970.

2. Change of title for Lorna Ann Middendorf from Instructor to Assistant Professor of Psychology, with an increase in salary to $11,000 per year on a 10-month basis, effective July 1, 1970.

3. Change of title for Peter Bertocci from Instructor to Assistant Professor of Sociology and Anthropology, with an increase in salary to $11,000 per year on a 10-month basis, effective July 1, 1970.

Appointments

1. Harold G. Lawrence as Visiting Associate Professor of Area Studies at a salary of $16,500 per year on a 10-month basis, effective August 15, 1970 through August 14, 1971.

2. Paul Abbott Ketchum as Assistant Professor of Biological Sciences at a salary of $10,000 per year on a 10-month basis, effective August 15, 1970.

3. William Frank Horvath as Assistant Professor of English at a salary of $10,500 per year on a 10-month basis, effective August 17, 1970.

4. Arlene Marjorie Jackson as Visiting Assistant Professor of English at a salary of $11,000 per year on a 10-month basis, effective August 17, 1970.

5. Peter J. Binkert as Assistant Professor of Linguistics and Semiotics at a salary of $10,000 per year on a 10-month basis, effective August 19, 1970.

6. Carl William Johnson as Instructor in Linguistics and Semiotics and Anthropology at a salary of $10,000 per year on a 10-month basis, effective August 19, 1970.

7. William David Jamieson as Instructor in Modern Languages and Literatures at a salary of $9,800 per year on a 10-month basis, effective August 7, 1970.

8. Jordan Blake Phillips as Assistant Professor of Modern Languages and Literatures at a salary of $11,700 per year on a 10-month basis, effective August 7, 1970.

9. Avigdor Farb as Assistant Professor of Romance Languages at a salary of $11,700 per year on a 10-month basis, effective August 7, 1970.

10. Mary Allen Klein as Assistant Professor of Romance Languages at a salary of $9,800 per year on a 10-month basis, effective August 7, 1970.

11. Virginia Elizabeth Sauer as Assistant Professor of Romance Languages at a salary of $9,800 per year on a 10-month basis, effective August 7, 1970.

12. Raquel María Jaramillo as Assistant Professor of Romance Languages at a salary of $9,800 per year on a 10-month basis, effective August 7, 1970.

13. William T. Anderson as Assistant Professor of Romance Languages and Literatures at a salary of $11,700 per year on a 12-month basis, effective August 7, 1970.

14. James G. Hare as Assistant Professor of Romance Languages at a salary of $9,800 per year on a 12-month basis, effective August 7, 1970.

15. Edward J. Mark as Assistant Professor of Romance Languages and Literatures at a salary of $9,800 per year on a 12-month basis, effective August 7, 1970.

16. Edward J. Brand as Assistant Professor of Romance Languages and Literatures at a salary of $9,800 per year on a 12-month basis, effective August 7, 1970.
A. PERSONNEL CHANGES, continued

Recommendations from the Director of Personnel

I. For Special Projects:
   a. Reclassify a Tutorial Coordinator from an AP-I to an AP-V position
   b. Establish a Counseling Director AP-VIII position.

II. GIFTS AND GRANTS

1. Grants to be used for scholarship purposes as follows:
   a. $1,159.40 from various donors for the Isaac Jones Scholarship Fund
   b. $594.00 from various donors for the John C. Galloway Memorial Fund
   c. $2,314.16 from various donors for the Herbert Hieidenreich Memorial Scholarship Fund for Mexican-American Students
   d. To aid specified students
      $264 from the Cameroon School Organizations, Honolulu, Hawaii
      $400 from the Oakland County Community Trust, Birmingham
      $300 from the Woman's National Farm and Garden Association, Rochester Branch

2. $1,159.40 from the Ford Foundation, New York, to be used under the direction of Robert L. Dandl to English as contributes materially to his professional development.

3. $1,159.40 from the I Office of Education, Washington, to be used under the direction of the Library of the Education and Human Development Education to initiate a program for the training of teachers for the early childhood field.

4. From the Wabash Science Foundation for the purchase of instructional scientific equipment for the School of Engineering.
   a. $1,159.40 to be used under the direction of Dr. D. McShane
   b. $3,314.16 to be used under the direction of Dr. E. D. Wang

5. $1,159.40 from the Office of Education, Washington, to be used under the direction of the Science Director to be allocated for instructional field.

June 19, 1970
B. GIFTS AND GRANTS, continued

12. Grants for the Meadow Brook Music Festival, continued

t. $1,500 from The J. L. Hudson Co., Detroit - Mr. J. L. Hudson, Jr.
u. $250 from Hughes-Hatcher-Suffrin, Detroit - Mr. Bernard E. Pincus
v. $100 from Inter-City Trucking Service, Inc., Detroit
w. $200 from Janesville Auto Transport Co., Janesville, Wis.
x. $350 from Jones & Laughlin Steel Corp., Warren
y. $100 from Albert Kahn Associates, Detroit
z. $100 from The Samuel G. Keywell Co., Inc., Detroit
aa. $50 from Mr. & Mrs. Sol King, Southfield
bb. $100 from F. Jos. Lamb Company, Warren
c. $30 from Mr. & Mrs. Max M. Lebowitz, Southfield
d. $100 from Edward G. Levy Company, Dearborn
e. $100 from Macoid-Howell Industries, Inc., Southfield
ff. $1,000 from McLouth Steel Corp., Detroit
gg. $100 from Michigan Abrasive Company, Detroit
hh. $2,000 from Michigan Bell Telephone Co., Detroit
ii. $100 from Michigan Mutual Liability Co., Detroit
jj. $100 from Mr. & Mrs. Thomas E. Reynolds, Birmingham
kk. $250 from Mr. & Mrs. Marshall M. Miller, Detroit
ll. $100 from Mr. & Mrs. William G. Peoples, San Francisco, Calif.
mm. $250 from Reynolds Metals Co., Southfield
nn. $50 from Mr. & Mrs. Ernest J. Ristau, Southfield
oo. $50 from Mr. & Mrs. Fred G. Richardson, Sr., Bloomfield Hills
pp. $100 from Mr. & Mrs. William A. Richardson, Birmingham
qq. $50 from Mr. & Mrs. F. M. Shannahan, Wyandotte
rr. $200 from Mr. & Mrs. Irving Rose, Detroit
ss. $25 from D. A. Ross - R. J. Tower Iron Works, Inc., Greenville
tt. $50 from R. C. Schallom, Jrs., Southfield
uu. $100 from S. K. D. Manufacturing, Southfield
vv. $75 from Spina Electric Corp., Warren
xx. $100 from Transport Storage & Distributing Co., Renton, Wash.
yy. $250 from Mr. & Mrs. Al Virzi - G. & B. Communications Corp., Detroit
zz. $100 from White Star Trucking, Inc., Lincoln Park
aaa. $50 from Mr. & Mrs. R. E. Wilkerson, Livonia
bbb. $100 from Mr. & Mrs. Warren H. Williams, Bloomfield Hills
ccc. $100 from Woodstock Die Casting, Southfield
ddd. $125 from Youngstown Sheet & Tube Co., Detroit

t. $200 from Accurate Stamp Co., Detroit
b. $100 from Active Tool & Mfg. Co., Detroit
c. $100 from Aluminum Company of America, Detroit
d. $200 from Applied Industries, Inc., Centerline
e. $100 from Mr. & Mrs. Fred W. Bankerd, Detroit
f. $100 from Mr. & Mrs. Henry A. Bokram, Grosse Pointe
g. $100 from Jack Bot Sales, Inc., Detroit
h. $50 from braun Engineering Co., Detroit
i. $25 from Mr. & Mrs. Donald H. Bredeson, Bloomfield Hills
j. $200 from Mr. & Mrs. Walter F. Carey, Bloomfield Hills
k. $50 from Bert F. Carothers - Armco Steel Corp., Southfield
l. $100 from Central Transport, Inc., Detroit
m. $100 from Commercial Carriers, Inc., Romulus
n. $500 from Convoy Company, Portland, Ore.
o. $25 from Mrs. S. R. Dennis, Warren
p. $100 from Detroit Ball Bearing Co., Detroit
q. $150 from The Dow Chemical Co. - E. J. Quackenbush, Detroit
r. $200 from DST Corporation - Mr. W. P. Scott, Plymouth
s. $150 from Ford & Earl Design Assoc., Inc., Warren
t. $100 from Great Lakes Express Co. - Mr. W. C. Blair, Saginaw
u. $200 from Mr. & Mrs. Irwin Green, Madison Heights
v. $50 from Groves Manufacturing Co., Ferndale
w. $100 from Holley Carburetor Div - Colt Industries, Warren
x. $100 from A. W. Jenks, Lathrup Village
y. $150 from Kaul Glove & Manufacturing Co., Detroit
z. $250 from Lake Sales Company, Royal Oak
aa. $100 from McIntosh, Inc., Detroit
bb. $25 from Michigan Bearing Co., Detroit
c. $50 from Mississppi Pacific Railroad Co., St. Louis
d. $100 from Modern Manufacturing Co., Southfield
e. $25 from Daniel J. Murphy, Southfield
ff. $50 from The National Transit Corporation, Dearborn
gg. $100 from Ogden & Moffett Co., Marysville
hh. $100 from J. H. Rayl - Rayl Industrial, Detroit

13. Grants to be used under the direction of John DeCarlo in Performing Arts in support of the Meadow Brook Music Festival or Theatre, as follows:

a. $200 from Accurate Stamp Co., Detroit
b. $100 from Active Tool & Mfg. Co., Detroit
c. $100 from Aluminum Company of America, Detroit
d. $200 from Applied Industries, Inc., Centerline
e. $100 from Mr. & Mrs. Fred W. Bankerd, Detroit
f. $100 from Mr. & Mrs. Henry A. Bokram, Grosse Pointe
g. $100 from Jack Bot Sales, Inc., Detroit
h. $50 from braun Engineering Co., Detroit

- R. J. Tower Iron Works, Inc., Greenville

- Mr. & Mrs. F. M. Shannahan, Wyandotte

- S. K. D. Manufacturing, Southfield

- Spina Electric Corp., Warren


- Mr. & Mrs. Al Virzi - G. & B. Communications Corp., Detroit

- White Star Trucking, Inc., Lincoln Park

- Mr. & Mrs. R. E. Wilkerson, Livonia

- Mr. & Mrs. Warren H. Williams, Bloomfield Hills

- Woodstock Die Casting, Southfield

- Youngstown Sheet & Tube Co., Detroit

- Accurate Stamp Co., Detroit

- Active Tool & Mfg. Co., Detroit

- Aluminum Company of America, Detroit

- Applied Industries, Inc., Centerline

- Mr. & Mrs. Fred W. Bankerd, Detroit

- Mr. & Mrs. Henry A. Bokram, Grosse Pointe

- Jack Bot Sales, Inc., Detroit

- braun Engineering Co., Detroit

- Mr. & Mrs. Donald H. Bredeson, Bloomfield Hills

- Mr. & Mrs. Walter F. Carey, Bloomfield Hills

- Bert F. Carothers - Armco Steel Corp., Southfield

- Central Transport, Inc., Detroit

- Commercial Carriers, Inc., Romulus

- Convoy Company, Portland, Ore.

- Mrs. S. R. Dennis, Warren

- Detroit Ball Bearing Co., Detroit

- The Dow Chemical Co. - E. J. Quackenbush, Detroit

- DST Corporation - Mr. W. P. Scott, Plymouth

- Ford & Earl Design Assoc., Inc., Warren

- Great Lakes Express Co. - Mr. W. C. Blair, Saginaw

- Mr. & Mrs. Irwin Green, Madison Heights

- Groves Manufacturing Co., Ferndale

- Holley Carburetor Div - Colt Industries, Warren

- A. W. Jenks, Lathrup Village

- Kaul Glove & Manufacturing Co., Detroit

- Lake Sales Company, Royal Oak

- McIntosh, Inc., Detroit

- Michigan Bearing Co., Detroit

- Mississppi Pacific Railroad Co., St. Louis

- Modern Manufacturing Co., Southfield

- Daniel J. Murphy, Southfield

- The National Transit Corporation, Dearborn

- Ogden & Moffett Co., Marysville

- J. H. Rayl - Rayl Industrial, Detroit

- John DeCarlo in Performing Arts in support of the Meadow Brook Music Festival or Theatre, as follows:
B. GIFTS AND GRANTS, continued

13. Grants for the Meadow Brook Music Festival or Theatre, continued

ii. $250 from Sheller-Globe Corp., Detroit
jj. $25 from H. L. Thompson, Jr. - J. T. Wing Co., Detroit
kk. $100 from Mr. & Mrs. Donald A. Williams, Grosse Pointe Farms
ll. $150 from Woods Industries, Inc., Oklahoma City, Okla.
mm. $50 from Yellow Freight System, Inc., Melvindale
nn. $50 from Youngstown Cartage, Detroit

C. OTHER ITEMS

1. Request for approval of the establishment of a Department of Linguistics in the College of Arts and Sciences. The establishment of this department has been approved by the Assembly of the College of Arts and Sciences and the University Senate. A major in linguistics has been authorized by the State Board of Education.

The University now has a number of qualified linguists in the faculty who carry appointments in existing departments. A number of these individuals would assume joint appointments in the Department of Linguistics and their present departments. No new faculty will be added to staff this department for at least one year.

2. Recommendation that the appropriate degrees be awarded to those students who according to the records of the Registrar completed the requirements for graduation at the end of the April 1970 term.

On motion by Dr. Martin, seconded by Mr. Stevens, it was voted to approve the Oakland University items.

Adjourned at 12:35 p.m.

Following the luncheon on June 19, Vice President Dickerson presented for the Board’s information a final report of the Ad Hoc Committee for Family Planning. It was pointed out that as the University student health center evolves into a total University hospital, it will be mandatory to make changes within the University hospital that will provide total health services for all patients. The Trustees should be aware that some of the additional services provided in the University health center will include family planning.

[Signatures]

President

Secretary