

MINUTES OF THE MEETING
of the
FINANCE COMMITTEE
September 17, 1964

The Finance Committee convened at 10 a.m. in the Red Cedar Room of Kellogg Center.

The following members were present: Messrs. Bagwell, Harlan, Huff, Merriman, Nisbet, Pingel, Smith, Stevens; President Hannah, Treasurer May, and Secretary Breslin

Absent: No one

Investment
recommenda-
tions

1. Scudder, Stevens & Clark and Mr. Cress recommended the following investment items:

Retirement Fund

Recommend selling:

Amount	Security		Approx. Price	Principal	Income	Yield
1000 shs	General Electric	\$2.20	\$ 85	\$ 85,000	\$2,200	2.6%
3000 shs	Radio Corp. of America	.60	33	<u>99,000</u>	<u>1,800</u>	<u>1.8%</u>
				\$184,000	\$4,000	2.2%

Recommend purchasing:

\$150,000	U. S. Treasury 4 1/8s-11-15-73		100	150,000	6,187	4.2%
\$150,000	U. S. Treasury 4 1/8s-8-15-92/87		101	<u>151,500</u>	<u>6,375</u>	<u>4.2%</u>
	(holding \$60,000)			\$301,500	\$12,562	4.2%

Consolidated Investment Fund

Recommend selling:

200 shs	General Electric	\$2.20	85	17,000	440	2.6%
300 shs	Radio Corp. of America	.60	33	<u>9,900</u>	<u>180</u>	<u>1.8%</u>
				\$ 26,900	\$ 620	2.3%

Recommend purchasing:

\$8,000	U. S. Treasury 3 7/8s-2-15-66		101	8,080	310	3.8%
\$10,000	U. S. Treasury 4 1/8s-11-15-73		100	10,000	412	4.2%
150 shs	National Dairy Products	\$2.40	84	<u>12,600</u>	<u>360</u>	<u>2.9%</u>
				\$ 30,680	\$ 1,082	3.5%

Jenison Fund

Recommend selling:

800 shs.	Weyerhaeuser Co.	\$1.20	38	\$ 30,400	960	3.2%
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Recommend purchasing:

\$10,000	U. S. Treasury 4 1/8s 11-15-73		100	\$ 10,000	412	4.2%
\$10,000	U. S. Treasury 4 1/8s 8-15-92/87		101	10,100	425	4.2%
200 shs	Philips Lamp Works (25 florin N.Y. shares)(holding 150 shs.)	\$1.11	46	<u>9,200</u>	<u>222</u>	<u>2.4%</u>
				\$ 29,300	\$ 1,059	3.6%

Albert H. and Sarah A. Case Fund

Recommend selling:

150 shs	General Electric	\$2.20	85	\$12,750	330	2.6%
170 shs	Weyerhaeuser Co.	1.20	38	<u>6,460</u>	<u>204</u>	<u>3.2%</u>
				\$19,210	\$ 534	2.8%

Recommend purchasing:

\$10,000	U. S. Treasury 3 7/8s 2-15-66		101	\$10,100	387	3.8%
\$10,000	U. S. Treasury 4 1/8s 11-15-73		100	<u>10,000</u>	<u>412</u>	<u>4.2%</u>
				\$20,100	\$ 799	4.0%

Albert Hermon Case Fund

Recommend purchasing:

\$10,000	U. S. Treasury 3 7/8s-2-15-66		101	\$10,100	\$ 387	3.8%
\$ 5,000	U. S. Treasury 4 1/8s-11-15-73		100	<u>5,000</u>	<u>206</u>	<u>4.2%</u>
				\$15,100	\$ 593	4.0%

Forest Akers Fund

Recommend selling:

120 shs	Weyerhaeuser Co.	\$1.20	38	\$ 4,560	\$ 144	3.2%
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Recommend purchasing:

55 shs	National Dairy Products	\$2.40	84	\$ 4,620	\$ 132	2.9%
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On motion by Mr. Harlan, seconded by Mr. Bagwell, it was voted to approve the investment recommendations.

2. Mr. May distributed the year-end financial statement, June 30, 1964.

3. Communication from Mr. May:

The Highway Department has been negotiating with me regarding the purchase of a right-of-way across the Biebesheimer farm located just south of I-96 and west of College Road.

It has furnished drawings showing that it will need approximately 23 acres of land out of the 146 acres originally purchased. The location of the Highway is such that the University will be left with 12 acres of land isolated from any other University property. The Highway Department has offered to purchase the 23 acres for \$23,800. This is a little more than our average cost per acre, but, in my opinion, does not fully compensate for the fact that 12 acres of land will be useless to the University.

As a part of the negotiations we might well consider the acquisitions of 7 acres of land adjoining the north line of the Biebesheimer farm. The 7 acres were originally acquired by the Highway Department when it planned to place a full interchange at I-96 and College Road. It is my view that the Highway Department should give us the 7 acres and the \$23,800 which it has offered for the 23 acres as compensation for crossing our property. However, I am not certain that the Highway Department will agree to this arrangement.

Because the Highway Department hopes to place this piece of highway under contract next month, it is essential that it acquire the necessary right-of-way. If the Board concurs, I would like it to grant to you the authority to sign the necessary deed and grading permits at the most advantageous price obtainable.

On motion by Mr. Nisbet, seconded by Mr. Pingel, it was voted to authorize President Hannah and Vice President May to negotiate with the Highway Department covering the sale of the land required for the extension of I-496 across University property and to authorize their signing an agreement to permit the Highway Department to proceed with its planning and construction. The Board approved in principle a suggested price for this land and directed that the arrangement include the acquisition by the University of a strip of land adjacent to I-96 and adjoining the University property now owned by the Highway Department.

4. Communication from Mr. May:

Several times I have mentioned the work of the Governor's Task Force headed by John McEachren, which has been engaged in studying various aspects of state government with a view of increasing the efficiency of operations.

The work of Mr. McEachren's committee has been carried on under the leadership of Mr. Nelson St. John, a certified public accountant, and various staff men loaned by the large public accounting firms of the State. Basically, their approach to the problem is to train governmental employees in the techniques of position activity review and a critical review of operating procedures. In almost every department survey the staff has accomplished material savings without attempting to interfere with an agency's responsibilities or programs.

I was enough impressed with the committee's procedure and results that I arranged for about 20 individuals from various segments of the University to meet with Mr. St. John and several of the accounting firm representatives for a firsthand exposure to their program.

Last week I asked Messrs. Breslin, Herman King, Sabine, Foster, and Simon to meet with me for a frank discussion of the merits of Michigan State undertaking to participate in an efficiency program similar to that being conducted by Mr. St. John for other state agencies. Their opinion was unanimous in that we should recommend to you that we participate and that we organize the review group along the following lines:

1) Review Group

The University would assign 6 individuals representing the following areas of interest to become a part of the review team with full-time responsibility devoted to the program:

- a) Faculty
- b) Business Office
- c) Data Processing
- d) Personnel
- e) Dormitories and Food Services
- f) Physical Plant

2) Training Period.

The review team would be assigned to Mr. St. John for a training period of from 2 to 3 months. During this period they would be working with experienced men either in University departments or in other state agencies.

3) It is proposed that the review team be jointly responsible to the Provost's Office and to the Business Office. Both the Provost and I believe that it is essential that all segments of the University understand that efficiency is as important in the non-academic area as in the academic area. We also feel it is very important that this effort not receive any initial adverse publicity.

President
and Vice Pres.
Business to
negotiate with
Highway Dept.
covering sale
of land re-
quired for
extension of
I-496

Approval of
PositionActi-
vity Review

FINANCE COMMITTEE ITEMS, continued

4. Communication from Mr. May, continued:

3) Administrative Authority

It is proposed that the review team be jointly responsible to the Provost's Office and to the Business Office.

4) The Provost and I believe that during the training period it would not be necessary to have an individual designated as head of the unit. In several months we would probably want to select one of the 6 individuals assigned to the program to direct the unit's work.

5) Financing.

The Provost's Office feels that this work is directly related to EDP and it, in fact, will strengthen our reports to the Ford Foundation. If the plan is adopted we propose to charge 2 of the 6 persons to the Ford Foundation EDP grant. Mr. Foster will finance one person with the cost pro-rated to all of his operating units. The University would have to finance the other 3 persons at an annual cost of approximately \$30,000.

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

5. The President introduced a discussion of the proposed site for the new Administration Building. Maps and charts were reviewed by Mr. Lautner.

On motion by Mr. Nisbet, seconded by Mr. Bagwell, it was voted to authorize the planning of a new Administration Building, discarding the plans which contemplated an addition to the existing building. The new Administration Building is to be located on a site on the south bank of the Red Cedar River north and west of the Center for International Programs. Since Mr. Ralph Calder was the architect for the original plans, it is understood that he will proceed with the planning of this structure and this building is to be given top priority in the requests for 1965 building funds from the State Legislature.

6. The President introduced a discussion of the proposal presented by Mr. Akers covering the construction of a 9-hole golf course east of the present Akers Golf Course to be paid for out of income from his estate. Comments for and against this proposal were made by various trustees and it was decided to put this item over to be discussed again at the October meeting.

7. The President discussed the whole problem of land acquisition with particular reference to the large farm owned by Harry Box at the corner of Collins and Jolly Roads and the desirability of the University undertaking to acquire all of the land between Collins Road and I-496 between Jolly and Forest Roads.

On motion by Mr. Huff, seconded by Mr. Merriman, it was unanimously voted to authorize negotiations looking toward acquisition of all of this property.

8. Approval is requested for the following year-end adjustments:

a. Renovation and remodeling of the old Food Stores Building	\$100,000
b. Television equipment	50,000
c. MSU Press	33,000
d. Kellogg Station	15,000
e. International Center	15,000
f. Farm Lane Bridge Railing	600

On motion by Mr. Nisbet, seconded by Mr. Harlan, it was voted to approve the above request.

9. Communication from Mr. May:

Recently it was discovered that the Board has never officially approved the purchase of property from Russell L. and Ann Louise Jenkins in Delhi Township.

I am certain the Board will recall Mr. Carr's reports on his negotiations to acquire this property. But, for the record, it would be best if the Board officially approved the purchase of this property on September 23, 1963, for \$42,500.

On motion by Dr. Smith, seconded by Mr. Merriman, it was voted to approve the above purchase.

10. It is recommended that the Trustees authorize the sale of the following shares of stock (listed in Oakland University Gifts and Grants for this meeting):

- 44 shares of IBM Capital stock
- 20 shares of Parke, Davis & Company common stock

On motion by Mr. Merriman, seconded by Mr. Harlan, it was voted to approve the above sale of stock.

11. Communication from Mr. May:

Attached is a copy of a letter received from the Detroit Bank and Trust Company advising that Miss Jessie T. Fee has irrevocably renounced effective July 1, 1964, all rights and interest in the trust created by her brother, Harry A. Fee.

Approval of
site for Adm.
Bldg.

Mr. Calder
architect for
building.

Discussion of
proposal by Mr.
Akers for 9-
hole golf crse.

To negotiate
for large farm
owned by Harry
Box and all
land between
Collins Road
and I-496

Approval year-
end adjust-
ments

Approval of
purchase of
R.L.Jenkins
property

Approval sale
of stock

FINANCE COMMITTEE ITEMS, continued

11. Communication from Mr. May, continued:

You will recall that Michigan State was to be the residual beneficiary of the income from the trust after the death of Miss Fee. In recent years she has been making annual gifts to help develop Hidden Lake Gardens. With this action Michigan State will receive approximately \$40,000 per year for maintenance of Hidden Lake Gardens.

On June 30, 1964, the report from the Detroit Bank and Trust Company indicated market value of securities in this amount amounting to \$1,538,789.

I think this communication should be recorded in the Board minutes and an appropriate acknowledgement sent to her after it has been officially accepted. In the meantime I am writing her a note acknowledging the communication received from the Detroit Bank and Trust Company.

On motion by Mr. Bagwell, seconded by Mr. Merriman, it was voted to approve the above item, and suggested that the President express for the Trustees their very real appreciation for this generous action of Miss Fee.

12. Communication from Mr. May:

In December of 1947 when Mr. Akers retired, the Dodge automobile dealers of America established an endowment fund in his honor. This endowment was to be managed by you and Mr. Akers and the income used at your and his discretion for scholarships and special projects at Michigan State University.

Mr. Akers has indicated to me that he would now like to designate the individuals who manage his trust account to have power to recommend to the Board of Trustees of Michigan State University how income will be used for the benefit of the University and its students.

It would please Mr. Akers if this communication could be presented to the Board of Trustees for its approval.

On motion by Mr. Nisbet, seconded by Mr. Pingel, it was voted to approve Mr. Akers' suggestion.

13. Attorney Carr and Mr. Huff reported on developments in connection with the communication that has been addressed to the Attorney General on behalf of all ten of the State-supported Universities and Colleges protesting the language in Act 273 of the Public Acts of 1964 which purports to make all building appropriations to the State Controller's Office rather than to the individual University boards.

After considerable discussion, it was agreed that our Board of Trustees would stand firm in opposition to the intent of the Act but that it should authorize Mr. Carr and Mr. Huff to negotiate a settlement that might include the validation of Act 273 for the current year only, provided there can be assurance that similar language and objectives will not be included in future legislation.

14. Director Lautner appeared before the Trustees with charts and maps showing the probable effect on the future development of the University if the proposed thoroughway on the north side of the Grand Trunk Railway is eventually completed as now planned by the State Highway Department.

After considerable discussion, on motion by Mr. Huff, seconded by Mr. Nisbet, it was unanimously voted to authorize the officers of the University to advise the State Highway Department and others that the University will insist on the construction of this highway in such a way as to provide a separation of grades with complete accessibility for University traffic at all times across the new highway at Bogue Street, Farm Lane and Power Plant Road. Further, the Trustees suggest that those planning the highway give consideration to the possibility of separated highways, crossing the new highway at Harrison and Hagadorn Roads. It is understood that if this University requirement increases the amount of monetary contribution required from the City of East Lansing, the University will stand prepared to negotiate an appropriate settlement with East Lansing for any additional costs required to solve the University's problems.

15. The President introduced a discussion of the need for additional dormitory housing for graduate students. The sketches as prepared by Architect Calder and the tentative site plan as prepared by Mr. Lautner were reviewed.

On motion by Mr. Merriman, seconded by Mr. Huff, it was unanimously voted to authorize planning, financing and expediting the construction of two wings on Owen Graduate Dormitory hopefully to be completed and ready for occupancy in the fall of 1965. Mr. Calder was authorized as the architect for this project.

Oakland University

1. Approval is requested for the transfer of \$11,646 from the Oakland University Research Overhead Account to its Computer Revolving Account.
2. Discussion of the possibility of giving the necessary land along the north property line of Oakland University to make it possible for the Oakland County Road Commission to make plans to make Walton Road into a four-lane boulevard for the full extent of the property.

On motion by Mr. Bagwell, seconded by Mr. Pingel, it was voted to approve the two Oakland items above.

Jessie Fee
to renounce
all rights
and interest in
trust created
by Harry A. Fee

Individuals
who manage
Akers Trust
Account to
manage Akers
Endowment Fund

Board protests
language of
Act 273 of
PA 1964

Instructions
to Highway
Department
re Proposed
thoroughway
on north side
GT Railway

Mr. Calder to
prepare plans
for 2 wings
Owen Grad
Dorm

Approval
Oakland Univ.
Items

FINANCE COMMITTEE ITEMS, continued

3. Discussion of future problems to be faced at Oakland University in connection with dining facilities for residents of dormitories. Mr. Varner requests authorization to employ an architect to develop plans for the construction of a dining hall.

On motion by Mr. Nisbet, seconded by Mr. Merriman, it was voted to authorize the employment of the Ralph Calder Architectural Firm of Detroit for this project.

Adjourned.

MINUTES OF THE MEETING
of the
BOARD OF TRUSTEES
September 17, 1964

Present: Dr. Smith, Chairman; Messrs. Bagwell, Harlan, Huff, Merriman, Nisbet, Pingel, Stevens; President Hannah, Treasurer May and Secretary Pingel

Absent: No one

The meeting was called to order at 2:00 p.m.

The minutes of the July meeting were approved.

SPECIAL MISCELLANEOUS

1. Approval of the Finance Committee items on the preceding pages.

On motion by Mr. Merriman, seconded by Mr. Nisbet, it was voted to approve the Finance Committee items.

2. The President called upon Mr. May to present the recommended budget requests to be submitted to the State Department of Administration and the Governor for approval by the 1965 Legislature.

After considerable discussion, on motion by Mr. Harlan, seconded by Dr. Smith, it was voted to approve the budget request for 1965-66 as follows:

Michigan State University	\$38,737,719
Agricultural Experiment Station	4,138,630
Agricultural Extension Service	2,789,269
Oakland University	2,692,281

3. Mr. May presented the recommended 5-year Capital Outlay requests as follows:

LONG-RANGE CAPITAL OUTLAY NEEDS
1965-66 Through 1969-70
For M.S.U.

Projects	1965-66	1966-67	1967-68	1968-69	1969-70	Total
SCIENCE RESEARCH FACILITIES						
Life Science-1st unit						
Total cost \$6,000,000 of which \$5,000,000 will be financed by gifts & grants	\$1,000,000					\$6,000,000 - 5,000,000 \$1,000,000
Life Science-2nd Unit						
Total cost \$8,000,000 of which \$2,000,000 will be financed by gifts & grants			\$2,000,000	\$4,000,000		\$8,000,000 - 2,000,000 \$6,000,000
Total Science Research Facilities	\$1,000,000		\$2,000,000	\$4,000,000		\$7,000,000
REMODELING & ADDITIONS						
Renovation of Kedzie Chem. Bldg. Total-\$1,400,000						\$1,400,000
Less \$20,000 appropriated for preliminary plans	\$ 900,000	\$480,000				- 20,000 \$1,380,000*
Renovation of Food Stores for Academic Use	\$ 500,000					500,000
	\$1,400,000	\$480,000				\$1,880,000

*It is believed that this project may qualify for Federal construction grants under Public Law 88-204 (Higher Education Facilities Act of 1963)

SPECIAL MISCELLANEOUS, continued

3. 5-year Capital Outlay requests, continued:

5-year
Capital
Outlay Request

Projects	1965-66	1966-67	1967-68	1968-69	1969-70	Total
NEW CONSTRUCTION						
Power Plant						
Authorized cost-						
\$8,980,000						\$8,980,000
\$4,800,000 has been						- 4,800,000
appropriated to date \$4,180,000						\$4,180,000
Conservation and For.						
Authorized cost-						
\$4,000,000.						\$4,000,000
\$804,000 has been						- 804,000
approp. to date	\$2,000,000	\$1,196,000				\$3,196,000*
Food Science						
Authorized cost-						
\$4,500,000						\$4,500,000
\$800,000 has been						- 800,000
approp. to date	\$2,000,000	\$1,700,000				\$3,700,000
Administration Bldg	\$2,000,000	\$3,400,000				\$5,400,000
Classroom & Faculty Offices for Mathema- tical & Statistical Science	\$3,000,000	\$2,000,000				\$5,000,000*
Library	\$2,000,000	\$1,000,000				\$3,000,000
Pesticide Res. Ctr.						
Total-\$2,000,000 of which \$1,000,000 will be financed by gifts and grants		\$1,000,000				\$2,000,000
						- 1,000,000
						\$1,000,000
Social Science	\$2,000,000	\$4,000,000				\$6,000,000
Communication Arts		\$2,000,000	\$2,000,000	\$1,800,000		\$5,800,000
Nursing		\$1,000,000				\$1,000,000*
Classroom & Faculty Office - 2nd unit		\$2,000,000	\$1,000,000			\$3,000,000
Biophysics						
Total cost \$2,000,000 of which \$1,000,000 will be financed by gifts and grants			\$1,000,000			\$1,000,000
Home Economics Addition			\$1,500,000	\$1,000,000		\$2,500,000
Business			\$1,500,000	\$1,500,000		\$3,000,000
Physics						
Total cost \$5,000,000 of which \$2,000,000 will be financed by gifts and grants			\$2,000,000	\$1,000,000		\$3,000,000
Arts and Letters			\$2,000,000	\$2,000,000		\$4,000,000
Landscape and Urb. Plann.			\$1,500,000			\$1,500,000
Child Development Lab.			\$1,000,000			\$1,000,000
Computer Center			\$1,000,000	\$ 500,000		\$1,500,000
Scientific Instrument Shop			\$1,000,000	\$1,000,000		\$2,000,000
Natural Science Addition			\$2,000,000	\$2,000,000		\$4,000,000
Greenhouse and Herbarium				\$1,000,000	\$ 900,000	\$1,900,000
Storage Warehouse				\$1,000,000	\$1,000,000	\$2,000,000
Agricultural Science				\$ 500,000	\$2,000,000	\$2,500,000

*It is believed that these projects may qualify for Federal construction grants under Public Law 88-204 (Higher Education Facilities Act of 1963)

SPECIAL MISCELLANEOUS, continued5-year Capital
Outlay Re-
quests

3. 5-year Capitol Outlay requests, continued:

<u>Projects</u>	<u>1965-66</u>	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>Total</u>
NEW CONSTRUCTION						
Graduate Center				\$ 500,000	\$ 500,000	\$1,000,000
Music Hall and Aud.				\$1,000,000	\$5,000,000	\$6,000,000
Agronomy and Soil Sci.				\$ 500,000	\$2,000,000	\$2,500,000
Engineering-2nd Unit				\$1,000,000	\$3,000,000	\$4,000,000
Chemistry - 2nd Unit				\$ 500,000	\$2,000,000	\$2,500,000
	\$20,580,000	\$18,776,000	\$19,500,000	\$20,800,000	\$16,400,000	\$96,056,000

LONG-RANGE CAPITAL OUTLAY NEEDS
1965-66 through 1969-70
Oakland University

Projects

Remodeling and Add. Finishing ground floor and top floor Kresge Library	\$ 252,000					\$ 252,000
Extension of major campus thoroughfare	\$ 150,000					\$ 150,000
Add. of wing to So. Foundation Hall for Social Sciences				\$ 475,000	\$ 500,000	\$ 975,000
Total remodeling	\$ 402,000	-0-	-0-	\$ 475,000	\$ 500,000	\$ 1,377,000

NEW CONSTRUCTION

Classroom-Office Bldg	\$ 1,750,000					\$1,750,000
Engineering Bldg.	100,000	\$1,150,000	\$1,250,000			\$2,500,000
Learning Resource Ctr			80,000	\$ 920,000	\$ 1,000,000	\$2,000,000
Total new construction - -	\$1,850,000	\$1,150,000	\$1,330,000	\$ 920,000	\$ 1,000,000	\$6,250,000

SUMMARY

Remodeling & Add.	\$ 402,000			\$ 475,000	\$ 500,000	\$1,377,000
New Construction	\$1,850,000	\$1,150,000	\$1,330,000	\$ 920,000	\$ 1,000,000	\$6,250,000
Total - -	\$2,252,000	\$1,150,000	\$1,330,000	\$ 1,395,000	\$ 1,500,000	\$7,627,000

On motion by Mr. Bagwell, seconded by Mr. Pingel, it was voted to approve the Capital Outlay requests as presented.

Designation
G. Norrell
Asst. Dir.
Counseling Ctr
for testing

4. Designation of Gwendolyn Norrell, Professor in the Counseling Center and Psychology, as Assistant Director of the Counseling Center for Testing, effective September 1, 1964.

5. On September 10 the following bids were received for a 14-inch water transmission main from Farm Lane to Well No. 20:

Contract for
14-in water
transmission
man let to
Crandell

Crandell Trenching	\$19,798.36
Gerald D. Harris & Sons, Inc.	19,874.20
P & S Construction	20,766.10
Reed & Noyce	22,182.00

It is recommended that the contract be awarded to Crandell Trenching the low bidder, in the amount of \$19,798.36.

On motion by Mr. Bagwell, seconded by Mr. Nisbet, it was voted to approve items 4 and 5.

NEW BUSINESSPresident's Report

Appointments

Appointments

- Robert J. Mertz, Instructor in Communication, at a salary of \$600 per month from August 1, 1964 through June 30, 1965.
- Ashraf el-Bayoumi, Research Associate in Biophysics, at a salary of \$800 per month from July 25, 1964 through September 30, 1964.
- Lorena Virginia Stoops, Instructor in Natural Science at a salary of \$6000 per year on a 10-month basis effective September 1, 1964.

NEW BUSINESS, continuedPresident's Report, continuedAppointments, continued

Appointments

4. Walter Georg Mayer, Assistant Professor (Res.) of Physics and Astronomy, at a salary of \$770 per month from July 16, 1964 through April 30, 1965.
5. Marvel June Allard, Instructor (Res.) in the College of Social Science, at a salary of \$9500 per year from August 15, 1964 through June 30, 1965.

Transfers

Transfer Thos. Donovan

1. Thomas Donovan from Accountant X, Kellogg Center, to Accountant AP-II Kellogg Center with an increase in salary to \$7200 per year effective August 1, 1964.

MiscellaneousDisability
Orville F.
Walker

1. Disability retirement for Orville F. Walker, District Marketing Agent at Gaylord, at a retirement salary of \$3,000 per year, effective July 31, 1964. Mr. Walker was born on April 25, 1904, and has been employed by the University since January 6, 1936.

2. Recommendations from the Director of Personnel, as follows:

Approval
recommenda-
tions Dir.
Personnel

- a. Establish a Music Program Manager AP-II position in Radio Broadcasting.
- b. Reclassify an Accountant X to an Accountant AP-II position in the Kellogg Center.

3. Approved awarding a contract for electric service to Well No. 17 to Hall Electric, the low bidder, in the amount of \$10,900. The following bids were received:

Electric serv.
to Well No.17
let to Hall
Electric

Hall Electric	\$10,900
Barker-Fowler Electric	12,200

4. Approved awarding a contract for the road work on Farm Lane from Wilson Road to the railroad tracks to Andersen Excavating Company, the low bidder, in the amount of \$37,600. The following bids were received:

Contract for
road work
Farm Lane let
to Andersen

Andersen Excavating Co.	\$46,629
Rieth-Riley Construction Co.	49,812

Certain changes were made in the specifications permitting the reduction of the amount of the contract to \$37,600.

5. Approved awarding a contract for work on the south wall of the Intramural Building to Ackerman Construction Company, the low bidder, in the amount of \$13,100. The following bids were received:

Contract for
work so. wall
IM Bldg let
to Ackerman

Ackerman Construction	\$13,100
Hanel-Vance Construction	15,470

6. Approved awarding a contract for the extension of sanitary and storm sewers along Bogue Street-Wilson Circle to a point opposite the entrance to the Veterinary Medicine Building to Mead Bros., the low bidder, in the amount of \$46,604.82. The following bids were received:

Contract for
extension
san and storm
sewers let to
Mead Bros.

Mead Bros	\$46,604.82
McNamara Construction Company	48,320.00
Reed & Noyce	56,000.00
E. G. McDermott, Inc.	75,355.00

On motion by Mr. Nisbet, it was voted to approve the President's Report.

NEW BUSINESSResignations and Terminations

Resignations

1. John A. Catey, Extension Director Mecosta County, effective September 30, 1964, to accept a position in private industry.
2. C. Earl McLeod, Extension Director, Manistee County, August 31, 1964, to accept a vocational Forestry teaching post at Kaleva-Dickson School.
3. Glenn W. Sommerfeldt, Communications Research Development, Muskegon County, August 31, 1964 to accept a position as Manager of Field Service Division, Michigan Farm Bureau.
4. Charles T. Woods, 4-H Agent, Kalamazoo County, September 30, 1964. He is enrolling in a master's program at Western Michigan University.
5. Eleanor J. Keller, Home Economics Agent, Sanilac County, August 31, 1964. She plans to complete requirements for her Masters degree.
6. Jack C. Ferver, Assistant Professor (Ext.) in the Institute for Extension Personnel Development, September 10, 1964, to accept employment with the University of Wisconsin as Director of University Extension Field Services.
- 6a. Robert R. Schultheiss, 4-H Agent, Sanilac County, September 14, 1964, to accept a position with the State Bank of Sandusky.
- 6b. Marie J. Ferree, Assistant Professor (Ext.) of Foods and Nutrition, September 30, 1964 to accept a position at the University California at Berkely.

NEW BUSINESS, continuedResignations and Terminations, continued

7. Robert D. Fox, Instructor (Ext.) in Agricultural Engineering, September 15, 1964 to return to graduate study for the Ph.D. degree in Agricultural Engineering.
8. John W. Andresen, Associate Professor of Forestry, September 30, 1964 to accept a position at Southern Illinois University.
9. Curtis Dean Piper, Instructor in Soil Science, August 31, 1964 to accept employment at California Technology. It is understood that the salary increase granted July 1 will be rescinded.
10. Robert W. Johnson, Professor of Accounting and Financial Administration, August 31, 1964, to accept a position at Purdue University. It is understood that the salary increase granted July 1 will be rescinded.
11. Cancellation of the appointment of John H. Boyd, Jr. Instructor in Journalism, September 1, 1964.
12. A. Martin Eldersveld, Associate Professor of Administration and Higher Education, August 31, 1964, to accept a position as Director of Public Community Colleges in the Department of Higher Education in Pennsylvania.
13. Harrison Gardner, Instructor in Elementary and Special Education, September 30, 1964, to accept a position in Vocational Education at Purdue University.
14. Evelyn C. Augustin, Instructor in Foods and Nutrition, August 31, 1964. Her husband has accepted a position in another state. It is understood that the salary increase granted July 1 will be rescinded.
15. Margaret Dixon Reed (Mrs. Mukherjee), Instructor (Ext.) in Textiles, Clothing and Related Arts, September 30, 1964 to move to another state.
16. David A. B. Booth, Assistant Professor of Political Science and Continuing Education, August 31, 1964 to accept a position at the University of Kentucky. It is understood that the salary increase granted July 1 will be rescinded.
17. Nina Bremer, Specialist, Audiovisual Center, August 31, 1964 to accept a teaching position at Okemos Elementary School.
18. Fang-Jen Li, Librarian, Library, September 21, 1964.

Leaves

Leaves--Sabbatical

1. Arvo E. Juola, Associate Professor of Evaluation Services, with full pay from March 16, 1965 through September 15, 1965 for study and travel in Europe.
2. Norman Penlington, Associate Professor of Humanities, with half pay from January 1, 1965 through June 30, 1965 for study and travel in Europe.
3. Melvin J. Segal, Professor of Social Science, with half pay from September 1, 1965 through August 31, 1966 for study in East Lansing and Washington.
4. Lester F. Wolterink, Professor of Physiology, with half pay from January 1, 1965 through June 30, 1965 to be a Consultant at the NASA Ames Research Center.

Leaves--Health

1. Sharon L. Hall, Consumers Marketing Information Agent, Grand Rapids, with full pay from August 17, 1964 through December 14, 1964.
2. Marie A. Wolfe, Assistant Professor (Ext.) 4-H Clubs, with full pay from September 1, 1964 through December 31, 1964.
3. Grace Masuda, Residence Hall Manager and Specialist in Institution Administration, with full pay from August 17, 1964 through September 26, 1964.
4. H. Kelly Crockett, Associate Professor of American Thought and Language with full pay from September 1, 1964 through December 31, 1964.

Leaves--Other

1. Richard A. Schroeder, Extension Director, Clare County, without pay from January 6, 1965 through April 30, 1965 to continue work in Ghana.
2. Elizabeth L. Horrocks, Home Economics Agent, Presque Isle County without pay from October 1, 1964 through January 31, 1965 for personal reasons.
3. Valarie M. Owsiany, Home Economics Agent, Van Buren County, without pay from September 1, 1964 through May 31, 1965 to study at Oklahoma State University.
4. Carl J. Couch, Assistant Professor (Ext., Res.) in the Institute for Extension Personnel Development, without pay from September 11, 1964 through October 30, 1964 for consortium study in Mexico.

NEW BUSINESS, continuedLeaves--Other

5. Putnam W. Robbins, Associate Professor of Forestry, without pay from October 15, 1964 through December 31, 1964 to settle a family estate. Leaves
6. Harry R. Hoppe, Professor of English, without pay, from September 1, 1964 through August 31, 1965 to be a Fulbright lecturer at the University of Jordan.
7. Charles C. Sigerfoos, Associate Professor of Engineering Instructional Services, without pay from September 1, 1964 through December 31, 1964 for AID work in Venezuela.
8. Dorian Feldman, Assistant Professor of Statistics, with full pay from September 1, 1964, through December 31, 1964 for research at the University of California, paid from account 71-1770.
9. Francis M. Sim, Specialist in the College of Social Science, without pay from September 16, 1964 through June 30, 1965 for study at MSU on a U. S. Public Health Service fellowship.
10. David Gottlieb, Associate Professor of Sociology and Education, without pay from October 1, 1964 through June 30, 1965 to work for the Job Corps.
11. Joseph M. Prochaska, Assistant Professor of Urban Planning and Landscape Architecture, without pay from October 1, 1964 through December 31, 1964 to be a Consultant to the Stanford Research Institute.
12. Fannie A. Leonard, Assistant Professor of Natural Science, without pay from September 1, 1964 through August 31, 1965 to move to Ann Arbor for a year.

Appointments

Appointments

1. Lance Harold Jepson, Agricultural Agent, Ionia County, at a salary of \$7200 per year on a 12-month basis effective October 1, 1964.
2. John H. Stanley, 4-H Agent, Monroe County, at a salary of \$8000 per year on a 12-month basis effective November 1, 1964.
3. Carol Connelly Kurth, Home Economics Agent, Oakland County, at a salary of \$7000 per year, on a 12-month basis effective September 15, 1964.
4. Doris Irene Shapter, Home Economics Agent, Newaygo County, at a salary of \$7200 per year on a 12-month basis effective October 1, 1964.
5. Karen W. VanHine, Home Economics Agent, Wayne County, at a salary of \$3250 per year on a 12-month basis effective September 1, 1964.
6. Donald J. Ricks, Assistant Professor (Res.) of Agricultural Economics, at a salary of \$10,000 per year on a 12-month basis effective October 1, 1964.
7. Cernyw K. Kline, Instructor (Ext.) in Agricultural Engineering, at a salary of \$11,000 per year on a 12-month basis effective September 8, 1964 through September 7, 1965.
8. Dexter D. Fossitt, Research Associate in Biochemistry, at a salary of \$8200 per year on a 12-month basis effective September 1, 1964 through December 31, 1964.
9. Wayne T. Williamson, Research Associate in Biochemistry, at a salary of \$7700 per year on a 12-month basis effective September 1, 1964 through September 30, 1964.
10. John Leslie Gill, Associate Professor (Res.) of Dairy and Computer Laboratory, at a salary of \$12,000 per year on a 12-month basis effective December 16, 1964.
11. Gerhardt Schneider, Assistant Professor of Forestry, at a salary of \$11,000 per year on a 12-month basis effective February 1, 1965.
12. Abraham H. Halevy, Research Associate in Horticulture at a salary of \$7500 per year on a 12-month basis effective September 1, 1964 through August 31, 1965.
13. Jerome Hull, Jr., Associate Professor (Ext., Res.) of Horticulture at a salary of \$13,600 per year on a 12-month basis effective September 1, 1964.
14. Robert Jewell Crabtree, Instructor in Soil Science, at a salary of \$5200 per year on a 10-month basis, effective September 1, 1964 through August 31, 1965.
15. John N. Irwin, Instructor in Music, at a salary of \$7,000 per year, on a 10-month basis effective September 1, 1964 through August 31, 1965.
16. John J. McNicholas, Jr., Assistant Professor of Administration and Higher Education and Continuing Education, at a salary of \$12,500 per year on a 12-month basis effective from September 1, 1964 through August 31, 1966.
17. E. Leona Hall, Instructor in Elementary and Special Education, at a salary of \$7500 per year on a 10-month basis effective September 1, 1964 through August 31, 1965.

NEW BUSINESS, continuedAppointments, continued

Appointments

18. John P. Keith, Assistant Professor of Guidance and Personnel Services, at a salary of \$9500 per year on a 12-month basis effective September 1, 1964 through August 31, 1965.
19. Robert R. Sternberg, Instructor in Secondary Education and Curriculum, at a salary of \$5,500 per year on a 10-month basis effective September 1, 1964 through August 31, 1965.
20. Richard D. Neff, Assistant Professor of Civil Engineering, at a salary of \$11,500 per year on a 12-month basis effective October 1, 1964.
21. Harold L. Dowell, Jr., Instructor in Mechanical Engineering, at a salary of \$3,200 per year on a 10-month basis effective September 1, 1964 through August 31, 1965.
22. Judy Y. Stam, Instructor (Ext.) in Textiles, Clothing and Related Arts, at a salary of \$6,800 per year on a 12-month basis effective October 1, 1964 through September 30, 1965.
23. Melvin L. Lacy, Assistant Professor (Res.) of Botany and Plant Pathology, at a salary of \$9,000 per year on a 12-month basis effective January 1, 1965.
24. John Scott Fleming, Research Associate in Chemistry, at a salary of \$700 per month from September 16, 1964 through March 15, 1965.
25. Ronald C. Hamelink, Assistant Professor of Mathematics, at a salary of \$8,500 per year on a 10-month basis effective September 1, 1964.
26. Thomas Hartsig, Instructor in Mathematics, at a salary of \$9,300 per year on a 10-month basis effective September 1, 1964 through August 31, 1965.
27. Carl L. Foiles, Research Associate in Physics and Astronomy, at a salary of \$8,200 per year on a 12-month basis effective September 1, 1964 through August 31, 1965.
28. Julius T. Fraser, Research Associate in Physics and Astronomy, without pay, September 1, 1964 through August 31, 1965.
29. Ronald M. Haybron, Assistant Professor (Res.) Physics and Astronomy, at a salary of \$722 per month from September 1, 1964 through May 31, 1965.
30. Edwin Kashy, Research Associate in Physics and Astronomy, at a salary of \$1400 per month from August 10, 1964 through August 31, 1964.
31. Kirte Ramas Shah*, Assistant Professor of Statistics, at a salary of \$8700 per year on a 10-month basis effective September 1, 1964 through August 31, 1965.
32. Kimon Bournazos, Research Associate in Labor and Industrial Relations, at a salary of \$9,600 per year on a 12-month basis effective August 15, 1964 through August 14, 1965.
33. Frederick C. Marshall, Instructor in Natural Science, at a salary of \$6,800 per year on a 10-month basis effective September 1, 1964.
34. Richard A. Notzold, Assistant Professor of Anatomy, at a salary of \$10,300 per year on a 12-month basis effective September 1, 1964.
35. Fred A. Bohmker, Assistant Professor (Ext.) of Pathology, at a salary of \$11,500 per year on a 12-month basis effective September 1, 1964.
36. Larry D. Waggoner, Research Associate in Institutional Research, at a salary of \$9,500 per year on a 12-month basis effective September 1, 1964 through August 31, 1965.
37. Stanton W. Todd, Consultant in Continuing Education, at a salary of \$730 per month from September 16, 1964 through May 15, 1965.
38. Chris Antonides, Librarian and Specialist in the Audiovisual Center, at a salary of \$5,000 per year on a 12-month basis effective September 15, 1964.
39. T. Layton Mabrey, Assistant Professor in the Audiovisual Center, at a salary of \$10,000 per year on a 12-month basis effective September 19, 1964 through December 31, 1964.
40. George A. Davies, Professor and Chairman of Air Science, at a salary of \$50 per month from September 1, 1964 through June 30, 1965.
41. Cassius N. Davison, Assistant Professor of Air Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.
42. Gerald T. Heyboer, Associate Professor of Air Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.
43. Allan M. Jokela, Assistant Professor of Air Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.
44. Edwin J. Scharff, Assistant Professor of Air Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.

*This name was corrected to read Kirtikumar Ramanlal Shah

September 17, 1964

NEW BUSINESS, continuedAppointments, continued

Appointments

45. Douglas D. Stewart, Associate Professor of Air Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.
46. James F. Skells, Professor and Chairman of Military Science, at a salary of \$50 per month from September 1, 1964 through June 30, 1965.
47. Robert J. Chant, Assistant Professor of Military Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.
48. Richard M. Clohecy, Assistant Professor of Military Science, at a salary of \$20 per month, effective September 1, 1964 through June 30, 1965.
49. Charles F. Kell, Associate Professor of Military Science, at a salary of \$20 per month from September 1, 1964 through June 30, 1965.
50. Roger C. Loving, Associate Professor of Military Science, at a salary of \$20 per month, effective September 1, 1964 through June 30, 1965.
51. James L. McLain, Assistant Professor of Military Science, at a salary of \$20 per month effective September 1, 1964 through June 30, 1965.
52. William R. Stewart, Assistant Professor of Military Science, at a salary of \$20 per month effective September 1, 1964 through June 30, 1965.
53. Richard A. Summers, Assistant Professor of Military Science, at a salary of \$20 per month effective September 1, 1964 through June 30, 1965.
54. Peter A. Toma, Lecturer in the Economic and Agricultural Development Institute, at a salary of \$415 per month effective September 1, 1964 through June 30, 1965.
55. Frank J. Siccardi, Adviser, Nigeria Program, at a salary of \$11,000 per year on a 12-month basis effective September 1, 1964 through August 31, 1966.
56. James W. Ney, Specialist, Ryukyus Project, at a salary of \$12,300 per year on a 12-month basis effective September 1, 1964 through September 9, 1964. With this action the effective date of his appointment in the English Language Center is to be changed to September 10, 1964.
57. Delvin W. Martens, Specialist, Pakistan Project, at a salary of \$12,200 per year on a 12-month basis effective October 1, 1964 through September 30, 1965.
58. Arthur F. Raper, Senior Adviser, Pakistan Project, at a salary of \$16,510 per year on a 12-month basis effective September 16, 1964 through December 31, 1964.

Transfers

Transfers

1. Norman J. Brown from Extension Director Kalkaska County, to Extension Director, Manistee County, at an increase in salary to \$9,800 per year on a 12-month basis effective September 1, 1964.
2. Warren J. Cook, from Extension Director Oscoda County, to Extension Director, Kalkaska County, at an increase in salary to \$10,100 per year on a 12-month basis effective September 1, 1964.
3. B. Alan Snider, 4-H Agent at Large to 4-H Agent, Kalamazoo County, at the same salary of \$8000 per year on a 12-month basis effective October 1, 1964.
4. John A. LaBelle, from Research Associate, Surgery and Medicine, to Epizootiologist AP-IV, Surgery and Medicine, at an increase in salary to \$8,700 per year on a 12-month basis effective September 1, 1964.
5. Robert A. Weisflog, from Food Supervisor IX McDonel Cafe, to Food Service Manager AP-I, Shaw Cafe, at an increase in salary to \$6,700 per year on a 12-month basis effective August 1, 1964.

Salary Changes

Salary Changes

1. Increase in salary for Lester E. Bell, Professor (Ext.) of Forestry, to \$14,500 per year on a 12-month basis effective October 1, 1964.
2. Increase in salary for Austen J. Smith, Professor of Metallurgy, Mechanics and Materials Science, to \$14,800 per year on a 10-month basis effective September 1, 1964.
3. Robert E. Shackleton, Director of the Michigan State University Development Fund, to \$12,400 per year on a 12-month basis effective September 1, 1964.
4. Kathleen Large, Administrative Secretary AP-I, Vice President for Special Projects, to \$7,500 per year on a 12-month basis effective October 1, 1964.
5. Rachel F. Smith, Lecturer in Social Work, at \$9,000 per year on a 10-month basis effective September 1, 1964 to August 31, 1965.

On motion by Mr. Pingel, seconded by Mr. Stevens, it was voted to approve the Resignations, Leaves, Appointments, Transfers and Salary Changes.

NEW BUSINESS, continuedMiscellaneous

Approval ch.
of status
items

1. Change in dates of leave without pay for Maurice E. Volland, Muskegon County 4-H Club Agent, to October 1, 1964, to September 30, 1965.
2. Change in assignment of Maurice F. Perkins from Professor of Agriculture and International Programs and Coordinator of the Taiwan Project to Professor of Agricultural Economics and of Social Science at the same salary on a 12-month basis, paid 50% from 11-2671 and 50% from 71-6700, effective September 1, 1964.
3. Designation of Robert L. Gustafson as Associate Professor (Research) of Agricultural Economics and Economics, effective September 1, 1964.
4. Reinstatement of Clarence M. Hansen, Assistant Professor of Agricultural Engineering, to active service, effective August 17, 1964. Mr. Hansen had been granted sabbatical leave with pay from June 1 to August 31, 1964, and returned early.
5. William S. Gamble, Assistant Professor of Art, has been granted sabbatical leave with half pay for one year beginning September 1, 1964. It is now recommended that this be changed as follows:
 - a. Sabbatical leave with half pay from January 1 to June 30, 1965
 - b. In addition to half pay from the University during this period, he be paid half pay from the Asian Studies Center, account 71-1876
 - c. Change in salary source to 100% from Ryukyu Project, account 71-2023, from September 16 to December 15, 1964.
6. Change in salary source for Shigeo Imamura, Assistant Professor in the English Language Center, to 100% from account 71-2048, effective from July 27 to September 4, 1964.
7. Change in status of William N. Hughes from Associate Professor of Foreign Languages at a salary of \$9,300 per year on a 10-month basis to Associate Professor and Acting Chairman of German and Russian at a salary of \$11,625 per year on a 12-month basis, effective from September 1, 1964, to August 31, 1965, and paid 80% from 11-3791 and 20% from 11-4651.
8. Promotion of John M. Trojanowicz from Instructor to Assistant Professor of German and Russian, effective September 1, 1964. Dr. Trojanowicz received his Ph.D. in August 1964.
9. Change in status of James P. Wang from Assistant Professor of Foreign Languages at a salary of \$10,200 per year on a 10-month basis to Assistant Professor and Acting Chairman of Linguistics and Oriental and African Languages at a salary of \$12,750 per year on a 12-month basis, effective from September 1, 1964, to August 31, 1965, paid 80% from 11-3841 and 20% from 11-4651.
10. Change in status of John A. Ramsey from Professor of Foreign Languages at a salary of \$11,500 per year on a 10-month basis to Professor and Acting Chairman of Romance Languages at a salary of \$14,375 per year on a 12-month basis, effective from September 1, 1964, to August 31, 1965, paid 80% from 11-3961 and 20% from 11-4651.
11. Change in salary source for Robert J. Maddox, Assistant Professor of History, to 100% from account 11-3721, effective from September 1, 1964, to August 31, 1965.
12. William J. Callaghan, Professor and Chairman of Philosophy, has been granted sabbatical leave with half pay from September 1, 1964, to August 31, 1965, for study and travel in Italy and England. It is now recommended that in addition to half pay from the University, he receive half pay from grant account 71-1870.
13. Designation of George C. Kerner, Assistant Professor of Philosophy, as Acting Chairman of the Department with a salary change from \$9,000 per year on a 10-month basis to \$11,250 per year on a 12-month basis, effective from September 1, 1964, to August 31, 1965, paid 7% from 11-4651 and 93% from 11-3731.
14. Temporary change in status of James E. Roper, Assistant Professor of Philosophy, from full time at a salary of \$7,500 per year to half time at a salary of \$3,750 per year, effective from September 1, 1964, to August 31, 1965. Mr. Roper will do research with the Michigan Department of Mental Health on a half-time basis.
15. Change in salary source for John F. A. Taylor, Professor of Philosophy, to 100% from 71-1303, effective from September 1 to September 30, 1964.
16. Change in salary source for Dean Alfred L. Seelye, College of Business, to 67% from 11-3311, 21% from 71-2025, and 12% from 71-2039, effective September 1, 1964.
17. Change in salary source for Einar Hardin, Associate Professor of Economics and Associate Professor and Associate Director of Labor and Industrial Relations, to 71.4% from 11-3942 and 28.6% from 11-3311, effective from January 1 to June 30, 1965.
18. Change in salary source for Darab B. Unwalla, Assistant Professor of Management, to 75% from 11-3321 and 25% from 71-2655, effective July 1, 1964.
19. Change in the effective date of appointment of Robert S. Headen as Assistant Professor of Marketing and Transportation Administration from September 1, 1964 to January 1, 1965.

NEW BUSINESS, continuedMiscellaneous, continuedApproval
ch. of status
items

20. Change in salary source for David K. Berlo, Associate Professor and Chairman of Communication to 75% from 11-4541 and 25% from 71-2342, effective from August 1, 1964, to June 30, 1965.
21. Change in salary source for Erwin P. Bettinghaus, Assistant Professor, to 75% from 11-4541 and 25% from 71-2041, effective from July 1, 1964, to June 30, 1965. It is also recommended that he be transferred from Speech to Communication effective as of April 1, 1960.
22. Change in salary source for James Clark, Instructor in Communication, to 100% from account 11-4541, effective from July 1, 1964, to June 30, 1965.
23. Change in salary source for Thomas Danbury, Instructor in Communication and the Dean's Office to 25% from 11-4541 and 75% from 71-2342, effective from August 1, 1964, to June 30, 1965.
24. Change in the effective date of the appointment of Bradley S. Greenberg as Assistant Professor of Communication from September 1, 1964, to August 16, 1964, and change in salary source to 50% from 11-4541 and 50% from 71-2342, effective August 16, 1964.
25. Change in salary source for Gerald R. Miller, Assistant Professor of Communication, to 50% from 11-4541 and 50% from 71-2342, effective from August 1, 1964, to June 30, 1965.
26. Change in salary source for Verling C. Troidahl, Assistant Professor of Communication, to 50% from 11-4541 and 50% from 71-2342, effective from August 1, 1964, to June 30, 1965.
27. Change in status of Walter F. Johnson (at his request) from Professor and Director of Graduate Student Affairs in Education to Professor of Education at the same salary of \$17,500 per year on a 12-month basis, effective July 1, 1964.
28. Change in salary source for Richard O. Niehoff, Professor of Education and Assistant Dean for International Programs in Education, to 75% from 11-4361 and 25% from 71-2034, effective from July 1, 1964 to June 30, 1965.
29. Change in salary source for Clyde M. Campbell, Professor of Administration and Higher Education, to 33% from 11-4361 and 67% from 31-1161, effective July 1, 1964, to June 30, 1965.
30. Change in salary source for James W. Costar, Professor of Guidance and Personnel Services, to 13.9% from 11-4361 and 86.1% from 71-1303, effective from September 21, 1964, to June 11, 1965.
31. Transfer of Clessen Jay Martin, Assistant Professor, from Foundations of Education to Guidance and Personnel Services, effective September 1, 1964, and change in salary source to 50% from 11-4361 and 50% from 71-2227, effective from September 1, 1964 to August 31, 1965.
32. Transfer of Loraine V. Shepard, Professor, from Foundations of Education to Guidance and Personnel Services with a change in salary from \$12,500 per year on a 12-month basis to \$11,100 per year on a 10-month basis, effective September 1, 1964.
33. Change in salary source for Buford L. Stefflre, Professor of Guidance and Personnel Services, to 36.4% from 11-4361 and 63.6% from 71-1303, effective from September 21, 1964, to June 11, 1965.
34. Change in appointment dates for Norman R. Stewart, Assistant Professor of Guidance and Personnel Services, from September 21, 1964, to June 11, 1965, at a salary of \$9,600 for the period to September 1, 1964, to August 31, 1965, at a salary of \$9,600 per year on a 10-month basis, and paid from account 11-4361, rather than account 71-1803.
35. Change in appointment dates for Bob B. Winborn, Assistant Professor of Guidance and Personnel Services, from September 21, 1964, to June 11, 1965, at a salary of \$11,000 for the period to September 1, 1964, to August 31, 1965, at a salary of \$11,000 per year on a 10-month basis, and paid from account 11-4361 rather than account 71-1803.
36. Change in salary source for William Heusner, Professor of Health, Physical Education, and Recreation, to 77% from 11-4411 and 23% from 71-2371, effective from July 1, 1964, to June 30, 1965.
37. Change in salary source for Wayne D. Van Huss, Professor of Health, Physical Education, and Recreation, to 57% from 11-4411 and 43% from 71-2371, effective from July 1, 1964, to June 30, 1965.
38. Change in salary for Jean A. McFadden, Instructor in Institution Administration, from \$7,850 to \$8,390 per year on a 10-month basis, paid 95% from 11-2861 and 5% from 11-2831, effective from September 1, 1964, to June 30, 1965.
39. John D. Hill, Professor of Mathematics, was granted sabbatical leave with pay from September 1, to December 31, 1964. It is now recommended that this be changed to leave with half pay from October 1, 1964, to March 31, 1965.
40. Temporary assignment of John G. Hocking, Professor of Mathematics, half time to the Educational Development Project with his salary paid 50% from 11-3671 and 50% from 11-4611, effective from September 1, 1964, to August 31, 1965.
41. Change in salary source for Florence C. Kempf, Professor Emeritus of Nursing on retirement furlough for one year beginning September 1, 1964, to 100% from 11-3681 from December 1, 1964, to August 31, 1965.

NEW BUSINESS, continuedMiscellaneous, continued

Approval
change of
status items

42. Change in status of Walter Benenson, Assistant Professor of Physics and Astronomy from a 10-month basis at \$8,900 per year to a 12-month basis at a salary of \$11,125 per year, effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1765.
43. Change in status of James W. Butler, Professor of Physics and Astronomy, from a 10-month basis at \$13,600 per year to a 12-month basis at a salary of \$17,000 per year, effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1765.
44. Change in status of Morton M. Gordon, Professor of Physics and Astronomy, from a 10-month basis at \$16,000 per year to a 12-month basis at \$20,000 per year, effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1765.
45. Change in status of Charles R. Gruhn, Assistant Professor of Physics and Astronomy, from a 10-month basis at \$8,500 per year to a 12-month basis at \$10,625 per year, effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1765.
46. Change in status of William P. Johnson, Assistant Professor of Physics and Astronomy, from a 10-month basis at \$8,900 per year to a 12-month basis at \$11,125 per year, effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1765.
47. Change in status of Edwin Kashy, Associate Professor of Physics and Astronomy, from a 10-month basis at \$10,500 per year to a 12-month basis at \$13,125 per year, effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1765.
48. Change in status of William H. Kelly, Associate Professor of Physics and Astronomy from a 10-month basis at \$10,600 per year to a 12-month basis at \$13,250 per year effective September 1, 1964, paid 60% from 11-3691 and 40% from 71-1763. Effective December 16, 1964, his salary is to be paid 60% from 11-3691 and 40% from 71-1765.
49. Assignment of Marvel Allard, Instructor (Research), to the College of Social Science and the Computer Laboratory, effective from September 1, 1964, to June 30, 1965, paid from 71-2036.
50. Assignment of John Martin Morris, Specialist, to the College of Social Science, the College of Education, and the Computer Laboratory, effective from September 1, 1964, to August 31, 1965, paid as follows:

September 1 to September 15, 1964: 50% from 11-4361 50% from 21-2928
 September 16, 1964, to June 30, 1965: 50% from 11-4361 50% from 11-4681
 July 1, 1965, to August 31, 1965: 100% from 21-2928
51. Assignment of Julian Wolpert, Assistant Professor, to the College of Social Science, Geography, and the Computer Laboratory, effective from May 1, 1965, to August 31, 1966, paid 50% from 11-3561 and 50% from 11-3901.
52. Change in status of Fred K. Hoehler, Jr., Professor of Labor and Industrial Relations, from full time at \$16,200 per year to half time at \$8,100 per year on a 12-month basis, effective from September 16 to December 15, 1964. Professor Hoehler will work with the Job Corps on a half-time basis.
53. Daniel H. Kruger, Professor and Associate Director of Labor and Industrial Relations, has been granted sabbatical leave with half pay from July 1, 1964, to June 30, 1965. It is now recommended that from July 1 to August 31, 1964, he be paid an additional one-half of his salary from International Programs account 71-1922.
54. Change in status of Charles P. Larowe, Professor of Economics and Labor and Industrial Relations, from a 12-month basis at \$13,400 per year to a 10-month basis at \$13,400 per year, effective September 1, 1964, paid 70% from 11-3881 and 30% from 11-3941.
55. Designation of Ralph F. Turner, Associate Professor, as Acting Director of Police Administration and Public Safety, effective from October 1 to December 31, 1964, during Professor Brandstatter's leave.
56. Assignment of Richard D. Hart, Assistant Professor, to the College of Social Science, Psychology, and the Computer Laboratory, effective September 1, 1964.
57. Assignment of Charles F. Wrigley, Professor, to the College of Social Science, Psychology, and the Computer Laboratory, effective September 1, 1964.
58. Change in status of Gwen Andrew as follows:

Research Associate in Sociology at no pay from July 1, 1964, to June 30, 1965
 Associate Professor in the Social Science Research Bureau at no pay from
 July 1, 1964, to June 30, 1966
 Associate Professor of Social Work at \$2000 for the period from October 1, 1964,
 to June 30, 1965, paid from 11-3921
59. Assignment of John T. Gullahorn, Professor, to the College of Social Science, Sociology, and the Computer Laboratory, effective from September 1, 1964 to December 31, 1966. He will return to Sociology only beginning January 1, 1967.

September 17, 1964

NEW BUSINESS, continuedMiscellaneous, continued

60. Assignment of John C. Howell, Associate Professor of Sociology and Assistant Dean of Social Science, to the College of Social Science, Sociology and the College of Human Medicine, effective from July 1, 1964, to June 30, 1965, paid 20% from 11-3741, 55% from 11-3701, and 25% from 11-3981.
61. Change in status of Richard D. Duke, Associate Professor of Urban Planning and Landscape Architecture and Continuing Education, from full time at \$14,500 per year to half time at \$7,250 per year on a 12-month basis, effective from September 1, 1964, to August 31, 1965. Professor Duke will work half time for the Institute of Science and Technology of the University of Michigan.
62. Change in status of Richard J. Coelho, Associate Professor of American Thought and Language and Coordinator for Continuing Education in University College, from a 10-month basis at \$11,000 per year to a 12-month basis at \$13,750 per year, effective September 1, 1964.
63. Change in status of Rexford E. Carrow, Instructor in Anatomy, from a 10-month basis at \$8,000 per year to a 12-month basis at \$9,600 per year, effective from September 1, 1964, to August 31, 1967, and paid 50% from 11-2931 and 50% from 71-1097. This change does not affect his tenure status.
64. Change in salary source for Gail D. Riegle, Assistant Professor of Physiology, to 70% from 11-3981 and 30% from 71-6700, effective from September 1, 1964, to June 30, 1965.
65. Change in salary source for Thomas Collins, Instructor in Continuing Education, to 100% from 71-2010, effective from July 20 to November 16, 1964.
66. Change in status of John M. Gordon, Jr., Specialist in the Audiovisual Center, from half time at a salary of \$5,650 per year to three-fourths time at a salary of \$9,250 per year, effective from July 1 to December 31, 1964. He will return to half time at \$5,650 per year, effective from January 1 to June 30, 1965. From July 1 to December 31, 1964, his salary is to be paid 61% from 71-2258 and 39% from 71-2226.
67. Changes as follows in the status of William R. Hornbaker, effective September 1, 1964:
 - a. From a temporary appointment to a permanent appointment
 - b. From Specialist to Specialist and Coordinator in the Audiovisual Center
 - c. From half time at \$5,500 per year to full time at \$10,000 per year on a 12-month basis
 - d. Salary paid 55% from 71-2258 and 45% from 11-4061.
68. Change in status of Elwood E. Miller, Specialist in the Audiovisual Center, from two-thirds time at \$8,500 per year to three-fourths time at \$11,500 per year on a 12-month basis, effective from August 1 to September 30, 1964, and paid 26% from 11-4611 and 74% from 71-2228. He returns to his former status on October 1, 1964.
69. Change in salary source for Charles F. Schuller, Professor of Administration and Higher Education and Director of the Audiovisual Center, to 20% from 71-2021 and 80% from 11-4061, effective from August 1, 1964, to July 31, 1965.
70. Change in the effective date of the appointment of Muriel R. Long as Librarian in the Library from September 1 to September 15, 1964.
71. Designation of Rowland R. Pierson, Professor in the Counseling Center, as Associate Director of the Counseling Center, effective September 15, 1964.
72. Change in the effective date of the resignation of Robert C. Toll as Director of the MSU Development Fund from August 31 to September 30, 1964.
73. At the July Trustees' meeting Donald F. Aschom was reinstated as Instructor in Continuing Education at a salary of \$9,500 per year on a 12-month basis, effective September 18, 1964, after serving on the India Project since July 23, 1962. It is now recommended that this reinstatement be at a salary of \$10,200 per year on a 12-month basis, effective September 1, 1964, and paid from 71-2345. Mr. Aschom has been assigned to the Civil Defense Training Program.
74. Designation of George Axinn as Assistant Dean of International Programs (Overseas Operations) effective from July 1, 1964, to June 30, 1965. This is in addition to his present title of Coordinator of the Nigerian Program and Professor of Agriculture.
75. Change Sheldon Cherney from Associate Professor of Continuing Education and Associate Coordinator of Nigeria Program to Associate Professor of Continuing Education and Director of the Office of International Extension in Continuing Education with a salary increase from \$12,300 to \$12,600 per year on a 12-month basis, paid 1/3 from 11-4081, 1/3 from 21-2902, and 1/3 from 71-7700, effective September 1, 1964.
76. Change in salary source for William T. Ross, Professor and Assistant to the Dean of University College for International Programs, to 100% from 71-2048, effective from August 1 to August 25, 1964.
77. Change in salary source for Glendon A. Schubert, Jr., Professor of Political Science, to 100% from 71-1872, effective from September 1 to December 31, 1964.

Approval
change of
status
items

September 17, 1964

NEW BUSINESS, continuedMiscellaneous, continued

W.B. Hawley
to Nigeria
Program.

78. Designation of William B. Hawley as Chief of Party for the Nigeria Program, effective from July 1, 1964, to June 30, 1965.

K.T. Payne to
Nigeria Prog.
Appt. J.A.
Veltrop effec.
July 12'64

79. Assignment of Kenyon T. Payne, Professor and Chairman of Crop Science, to the Nigeria Program at a salary of \$19,360 per year on a 12-month basis, effective from August 16, 1964, to August 15, 1966, paid from 71-2024.
80. Change in the effective dates of the appointment of Jan A. Veltrop as Adviser in Engineering in the Nigeria Program to July 13, 1964, to July 12, 1966.

Retirement
James Hughes
Sept. 1'64

On motion by Mr. Nisbet, seconded by Mr. Bagwell, it was voted to approve items 1 through 80.

81. Recommendation from the Retirement Committee for the disability retirement of James Hughes, Custodian II in Mason-Abbot Halls, at a salary of \$570 per year, effective September 1, 1964. Mr. Hughes was born February 12, 1899, and has been employed by the University since February 4, 1952.

Report of
death Fred
F. Butler

82. Report of the death of Fred F. Butler on August 20, 1964. Mr. Butler was born on April 12, 1909, and had been employed by the University as a tinsmith since December 2, 1957.

It is recommended that his widow continue to receive his salary for 8 months beyond the date of his death, until March 20, 1965.

Report of
death Owen D.
Smith

83. Report of the death of Owen D. Smith, on August 19, 1964. Mr. Smith was born on May 18, 1880, was employed by the University on May 1, 1917, and was in the Maintenance Department at the time of his retirement on June 1, 1943.

Report of
death of
Katherine
Watters

84. Report of the death of Katherine W. Watters, an employee in the Brody Cafeteria, on August 17, 1964. Mrs. Watters was born on September 26, 1900, and had been employed by the University since September 10, 1956.

Report of
death Neil T.H.
Walker

85. Report of the death of Neil T. H. Walker, a Food Service Helper in the Union, on August 9, 1964. Mr. Walker was born on April 29, 1940 and had been employed by the University since March 18, 1963.

Approval
recommenda-
tions Direc-
tor Personnel

86. Recommendations as follows from the Director of Personnel:
- a. Establish a Project Assistant, Farm Management, AP-I position in Agricultural Economics, paid from 71-2669
 - b. Reclassify a Clerk-Stenographer III to a Departmental Secretary V position in German and Russian.
 - c. Reclassify a Clerk-Stenographer III to a Departmental Secretary V position in Linguistics and Oriental and African Languages.
 - d. Establish a Clerk-Stenographer III position in Romance Languages.
 - e. Establish a Coordinator, Business Conference Programs AP-V position in the College of Business and the Graduate School of Business Administration, paid from 21-2902.
 - f. For the College of Education:
 - 1) Establish a Senior Departmental Secretary VII position.
 - 2) Establish a Clerk-Stenographer III position.
 - g. Establish an Office Assistant VII position in the College of Human Medicine.
 - h. Establish a Clerk-Typist II position in Mathematics
 - i. Establish a half-time African Studies Assistant VIII position in the African Studies Center, paid from 71-2816.
 - j. Establish a half-time Clerk-Typist II position in Anthropology.
 - k. Change a half-time Clerk-Typist to a 10-month full time Clerk-Typist II position in Urban Planning and Landscape Architecture.
 - l. Change a half-time Clerk-Stenographer III position to full time in the office of the Dean of Veterinary Medicine.
 - m. Establish a Laboratory Technician VII position in Pathology.
 - n. Establish 2 Epizootiologist AP-IV positions in Surgery and Medicine, paid from 71-1106.
 - o. Establish the following positions in the Audiovisual Center, paid from 71-2228:
 - 1) Film Editor AP-III
 - 2) Departmental Secretary V
 - 3) Clerk-Stenographer III
 - p. Establish an Administrative Assistant, Institutional Research AP-IV in Institutional Research.
 - q. For Television Broadcasting:
 - 1) Reclassify a Television Program Director AP-VII to a Program and Production Manager AP-VIII position
 - 2) Reclassify an Assistant Director X to Supervisor of Production Operations AP-III position
 - r. For Data Processing:
 - 1) Establish 3 Key punch Operator IV positions, paid from 21-2916.
 - 2) Reclassify a Supervisor, Computer Operations IX to Supervisor, Computer Operations XI position, paid from 11-2591.
 - s. Transfer the following positions from Physical Plant Planning and Development to Physical Plant:
 - 1) Supervising Architect AP-X
 - 2) Assistant to Supervising Architect AP-VII
 - t. Transfer a Clerk-Typist II position from the Registrar's Office to Data Processing.
 - u. Transfer 2 Clerk-Typist II positions from the Registrar's Office to Admissions and Scholarships

86. Recommendations from the Director of Personnel, continued:

v. Establish the following positions in Admissions and Scholarships:

- 1) Senior Clerk IV
- 2) Principal Clerk VI

w. Establish a Departmental Secretary V position in International Programs, paid 60% from 71-2816 and 40% from 11-4081.

Approval
personnel
recommenda-
tions

87. Recommendation that the following departments be designated as components of the College of Human Medicine:

Anatomy	Pathology
Anthropology	Pharmacology
Biochemistry	Physiology
Biophysics	Psychology
Medicine	Sociology
Microbiology and Public Health	Zoology
School of Medical Technology	

Departments
designated as
components of
College of
Human MedicineApproval s.s.
payroll

These departments will continue to have a joint relationship with the Colleges where they are presently affiliated and with the College of Human Medicine.

88. At the July meeting of the Trustees payments to staff members for teaching in the summer quarter were approved in the total amount of \$646,232. It is now recommended that an additional amount of \$28,078 be approved making the total payments to staff for summer quarter \$674,310.

Approval alt.
to rms. 114 &
116 Morrill
Hall.

On motion by Mr. Bagwell, seconded by Mr. Merriman, it was voted to approve Items 81 through 88.

89. Recommendation for alterations and improvements to Rooms 114 and 116 in Morrill Hall to make them suitable for the Department of Philosophy at an estimated cost of \$3,100 to be charged to Alterations and Improvements account 11-5173.

90. Recommendation that partitions be installed in the basement of the Engineering Building to provide storage areas at an estimated cost of \$3,800. The cost is to be charged \$3,499.88 from the Engineering Construction Account, 41-4449, and the remaining cost of \$300.12 divided equally between accounts 11-2733, 11-2743, 11-2753, 11-2773, 11-2783, and 11-4812.

On motion by Mr. Pingel, seconded by Mr. Stevens, it was voted to approve items 89 and 90.

91. Report of the death of Mrs. Willis W. Armistead on July 23, 1964.

Gifts and Grants

1. Gift of a Capacilog Recorder Demonstration Unit valued at \$400 from the Barber Coleman Company of Rockford, Illinois, to be used in performing laboratory experiments in Electrical Engineering.
2. Gift of varacter diodes valued at \$485 from the American Electronic Laboratories, Inc., of Colmar, Pennsylvania, for laboratory experiments in Electrical Engineering.
3. Gift of varacter diodes valued at \$485 from the American Electronic Laboratories, Inc., of Colmar, Pennsylvania, for laboratory use in Electrical Engineering.
3. Gift of reference books from Martin Frissel of East Lansing for the use of students in Urban Planning and Landscape Architecture.
4. Grants as follows to be used for scholarship purposes:
 - a. \$1,500 from Moorman Manufacturing Company of Quincy, Illinois, for a minimum of 5 scholarships
 - b. \$2,400 from Ralston Purina Company of St. Louis, Missouri, for a pre-doctoral fellowship
 - c. \$500 from Stouffer Foods Corporation of Cleveland, Ohio, for students enrolled in Hotel, Restaurant and Institutional Management
 - d. \$1,000 from the estate of Norman O. Weil of Yonkers, New York, to be used at the discretion of the University.
 - e. For previously established scholarships:
 - 1) \$500 from the Detroit Hoo Hoo Club of Detroit for a student in Forest Products
 - 2) \$3,000 from Gerber Baby Foods of Fremont for students in Food Science
 - 3) \$30,400 from the William and Sarah E. Hinman Endowment Fund of Lansing
 - 4) \$250 from the Keeshin Transport System, Inc., of Toledo, Ohio
 - 5) \$500 from The Kroger Company of Cincinnati, Ohio
 - 6) \$500 from the Michigan Asphalt Paving Association, Inc., of Lansing for the Dan Humphries Scholarship
 - 7) \$3,000 from the Michigan Dairy Memorial & Scholarship Foundation of Lansing
 - 8) \$300 from the Michigan Vitriified Tile Company of Findlay, Ohio
 - 9) \$3,000 from Mobilehomes Dealers National Association of Chicago
 - 10) \$5,100 from Sears-Roebuck Foundation of Chicago to be used \$900 for freshmen in Home Economics, \$3,900 for freshmen in Agriculture, and \$300 as a special sophomore award in Agriculture
 - 11) \$700 from the Square D. Foundation of Park Ridge, Illinois
 - 12) \$1,865 from the National Merit Scholarship Corporation of Evanston, Illinois
 - 13) For the MSU Faculty Scholarship Fund:

Gifts and
Grants

NEW BUSINESS, continuedGifts and Grants, continuedGifts and
Grants

4. Grants as follows for Scholarship purposes:

- 13) For the MSU Faculty Scholarship Fund:
 - \$500 from the Ford Motor Company of Dearborn
 - \$50 from Edward Ryan of Arlington, Virginia
 - \$160 from William L. Finni
- 14) For the Michigan Bankers Scholarship, Account 31-3347:
 - \$25 from an anonymous donor
 - \$100 from the Community State Bank of Fowlerville
- 15) For the A. A. Applegate Scholarship Fund:
 - \$120 from David A. Turner
 - \$5 from the Midland Daily News
 - \$10 from Elsie Lee Marshall of Allen
- 16) For specified students:
 - \$50 from Marvin L. Tomber
 - \$5 from Louis Grossman
 - \$500 from the Abbott Foundation of North Chicago, Illinois
 - \$200 from the Allen Park Council PTA
 - \$100 from Alpha Kappa Alpha Sorority of Lansing
 - \$400 from the American Business Women's Association of Lansing
 - \$900 from the American Legion Auxiliary of Detroit
 - \$500 from the American Women's Club of Stuttgart, Germany
 - \$100 from the Ann Arbor Area Missionary Society of Ypsilanti
 - \$650 from the Armco Foundation of Middletown, Ohio
 - \$125 from the Avon-Grove Area High School of West Grove, Pennsylvania
 - \$100 from the Francis V. Baad Scholarship Fund of Oak Park
 - \$500 from the Battenfeld Foundation of LaJolla, California
 - \$200 from the Bay County Alumni Association of Bay City
 - \$6,000 from the Alvin M. Bentley Foundation of Owosso
 - \$500 from Bergenfield Memorial Post 6467 VFW of Bergenfield, New Jersey
 - \$250 from Berkley High School
 - \$500 from Blossomtime, Inc., of Benton Harbor
 - \$50 from Mrs. Mary J. Bolton of Mason
 - \$109.25 from the J. Fred and Helen Barnard Boyd Foundation of Muskegon
 - \$125 from the Frank A. Burgess Foundation, Inc., of Geneva, Illinois
 - \$250 from the Bridgewater-Raritan High School of Raritan, New Jersey
 - \$250 from the Community Scholarship Association of Center Moriches, New York
 - \$250 from the Community Scholarship Program of Woodbridge Township of Colonia, N.J.
 - \$500 from the Copper Range Foundation of New York City
 - \$300 from the Czechoslovak Society of America. of Cicero, Illinois
 - \$100 from the Delta Sigma Theta Sorority of Los Angeles, California
 - \$450 from the Detroit High School Student Aid Foundation, Inc., of Detroit
 - \$50 from the Dexter Child Study Club
 - \$500 from the Dolphin Scholarship Foundation of Norfolk, Virginia
 - \$375 from the Educational Foundation for Jewish Girls of New York City
 - \$500 from Ekco Foundation, Inc. of Chicago
 - \$350 from H. T. Ewald Foundation of Grosse Pointe
 - \$625 from the Faculty Folk Scholarship Fund of East Lansing
 - \$100 from the Franklin School Club of East Rutherford, New Jersey
 - \$75 from Ferndale High School
 - \$500 from the Fort Leonard Wood Officers Wives Club
 - \$500 from G.E.M. International, Inc., of Hyattsville, Maryland
 - \$1,000 from G.E.M. Detroit of Roseville
 - \$250 from Frank Gannett Newspaperboy Scholarships, Inc., of Rochester, New York
 - \$250 from Gold Seal Company of Bismark, North Dakota
 - \$750 from the Grant Lodge of Free and Accepted Masons of Dearborn
 - \$1,200 from the Grant Charitable Trust of New York City
 - \$300 from the Great Lakes Scholarship Committee of Great Lakes, Illinois
 - \$1,000 from the Greater Detroit Chevrolet Dealers Association of Detroit
 - \$100 from the Greensburg Club of Italian Women of Greensburg, Pennsylvania
 - \$300 from the Hamilton High School Alumni Scholarship Fund of Trenton, New Jersey
 - \$100 from the Hart Jaycees of Hart
 - \$369 from Hastings Public Schools
 - \$300 from Herricks Council of PTA, New Hyde Park, New York
 - \$100 from Lee H. Horsley of Midland (wishes to remain anonymous)
 - \$625 from the John Huntington Fund for Education of Cleveland, Ohio
 - \$200 from the Institute of Electrical and Electronics Engineers, Women's Auxiliary, of Jackson
 - \$200 from the Jamestown Alumni Association of Elkhart, Indiana
 - \$100 from Junior Achievement of Grand Rapids, Inc.
 - \$200 from Junior Achievement of San Francisco, Inc.
 - \$999.99 from Kirsch Foundation of Sturgis
 - \$300 from the Kiwanis Club of Hamilton Township of Trenton, New Jersey
 - \$300 from the Kiwanis Club of Saginaw
 - \$150 from the Kiwanis Club of Skokie Valley, Illinois
 - \$500 from the Kroger Company of Cincinnati, Ohio
 - \$750 from the Latrobe Steel Company of Latrobe, Pennsylvania
 - \$100 from the Livonia-Redford Theater Guild of Livonia
 - \$1,635 from the M. & S. Manufacturing Company of Hudson
 - \$325 from the Mainliner Club of Chicago
 - \$600 from Marathon Oil Company of Findlay, Ohio
 - \$384.25 from Maritime Advancement Programs of New York City
 - \$1,500 from the John McKee Scholarship Committee of Havertown, Pennsylvania
 - \$100 from Melvindale High School
 - \$730.50 from the Michigan Home Economics Extension Council of Capac
 - \$12,750 from the Jewel Tea Company, Inc., of Melrose Park, Illinois

NEW BUSINESS, continuedGifts and Grants, continuedGifts and
Grants

4. Grants for scholarship purposes, continued:

16) For specified students, continued:

\$125 from Michigan's Junior Miss Pageant of Pontiac
 \$700 from the Middletown Rotary Club, Middletown, Pennsylvania
 \$1,000 from the Mine Safety Appliances Company of Pittsburgh
 \$500 from the Mineola-Garden City Rotary Club of Garden City, New York
 \$600 from The Most Worshipful Prince Hall Grand Lodge F. & A.M. of Detroit
 \$2,200 from the National Maritime Union Pension and Welfare Plan of New York City
 \$100 from the Negro Business and Professional Women's Club of Lansing
 \$145 from the Norse Civic Association of Southfield
 \$100 from the North Burlington County Regional Junior-Senior High School of Columbus, N.J.
 \$250 from the Northrop Ventura Management Club, Inc., of Newbury Park, California
 \$100 from the Oak Park Council PTA of Detroit
 \$580 from Oberlin College of Oberlin, Ohio
 \$1,200 from Dorothy W. Offield of Chicago
 \$250 from Polish Falcons of America of Pittsburgh
 \$1,250 from Production Steel Strip Corporation of Detroit
 \$900 from the George M. Pullman Educational Foundation of Chicago
 \$250 from the Quill and Scroll Foundation of Iowa City, Iowa
 \$500 from Ralston Purina Company of St. Louis, Missouri
 \$250 from the Town of Reading, Massachusetts
 \$150 from Ridgefield PTA of Ridgefield, Connecticut
 \$250 from the Riverside Osteopathic Hospital Guild of Trenton
 \$108 from the Riverview Pirates Boosters Club of Wyandotte
 \$362.50 from the Rockford Public Schools of Rockford
 \$100 from the Saxon Athletic Boosters of Hastings
 \$300 from the Smithtown College Aid Fund of Smithtown, New York
 \$625 from Tiscornia Foundation, Inc., of St. Joseph
 \$1,000 from Tinton Public Schools
 \$200 from Upper Teens, Inc., of Southfield
 \$500 from the Warren Benevolent Fund, Inc., of Ashland, Massachusetts
 \$300 from Warren Senior High School of Warren
 \$250 from the Waterford Scholarship Fund of Waterford, Connecticut
 \$200 from the Wayne County Home Economics Extension Council of Dearborn
 \$1,150 from Wayne Memorial High School of Wayne
 \$250 from the Westwood Rotary Club of Inkster
 \$250 from the Wildwood Rotary Club of Wildwood, New Jersey
 \$250 from the Wisconsin Centrifugal Foundry, Inc., of Waukesha, Wisconsin
 \$500 from the John and Elizabeth Whiteley Foundation of Lansing
 \$500 from the Woman's Benefit Association of Port Huron
 \$990 from the Woman's National Farm and Garden Association of Lansing
 \$500 from the 1961 World Figure Skating Team Memorial Fund of Boston

5. Approval of a memorandum of agreement with The Dow Chemical Company of Midland covering a grant of \$1,200 to be used under the direction of L. L. Boger in Agricultural Economics to investigate consumer buying habits and attitudes with regard to charcoal.
6. Grant of \$3,500 from the United States Department of Agriculture of Beltsville, Maryland, to be used under the direction of R. H. Nelson in Animal Husbandry to conduct studies on genetic improvement in swine and improve performance in crossbred pigs through selection.
7. Grants as follows from the National Institutes of Health of Bethesda, Maryland, to be used in Biochemistry:
 - a. \$5,340 under the direction of James L. Fairley to study factors affecting Arginine levels in Neurospora
 - b. \$35,743 under the direction of James L. Fairley for a study of plant Deoxyribonucleases.
 - d. \$15,180 under the direction of John S. Speck, Jr., to investigate mechanisms of action of carbohydrases.
8. Grant of \$3,400 from the National Science Foundation of Washington, D.C., to be used under the direction of Harold M. Sell in Biochemistry for research on the biochemistry of natural and synthetic growth substances as applied to higher plants.
9. Grants as follows to be used under the direction of J. E. Grafius in Crop Science:
 - a. \$2,500 from the Michigan Brewers' Association of Detroit for the barley genetic and plant breeding projects.
 - b. \$3,000 from the Malting Barley Improvement Association of Milwaukee to support research incorporating malting quality into winter barley.
10. Grants as follows to be used under the direction of W. F. Meggitt in Crop Science:
 - a. \$2,884 from the F & M Beet Sugar Association of Saginaw to develop weed control techniques in sugar beets and to determine the effects of environmental factors on the activity of herbicides.
 - b. \$1,000 from the Diamond Alkali Company of Cleveland to study the effects of formulation and date of application of herbicides on perennial species.

NEW BUSINESS, continuedGifts and Grants, continuedGifts and
Grants

11. Grant of \$16,645.60 from the Michigan Foundation Seed Association of East Lansing to be used under the direction of E. C. Rossman in Crop Science to develop improved corn hybrids for Michigan and to continue fundamental studies of corn breeding methods and corn genetics.
12. Grant of \$6,100 from the National Institutes of Health of Bethesda, Maryland, to be used under the direction of H. D. Hafs in Dairy for a fellowship.
13. Grants as follows to be used under the direction of Peter I. Tack in Fisheries and Wildlife:
 - a. \$2,000 from the Erie Research Committee of Erie, Michigan, for basic production ecology in marsh lands
 - b. \$15,000 from the Bureau of Commercial Fisheries, United States Department of Interior, of Washington, D.C., to make a comprehensive analysis of the present marketing practices for smelt and shallow water cisco from the waters of Lake Superior
14. Grants as follows from the National Institutes of Health to be used in Food Science:
 - a. \$12,300 under the direction of G. A. Borgstrom to study the effect of thawing and freezing on microbial populations in foods.
 - b. \$12,600 under the direction of S. H. Schanderl for identification of chlorophyll degradation products and precursors in fruits and vegetables.
15. Grant of \$3,800 from the Eckert Packing Company of Defiance, Ohio, to be used under the direction of L. J. Bratzler and J. F. Price in Food Science for a special graduate research assistantship in the area of meat science.
16. Grant of \$1,000 from the Cherry-Burrell Corporation of Cedar Rapids, Iowa, to be used under the direction of T. I. Hedrick and C. M. Stine in Food Science to study factors that influence freezing of ice cream.
17. Grant of \$9,000 from the National Live Stock and Meat Board of Chicago to be used under the direction of A. M. Pearson and L. J. Bratzler in Food Science to study factors influencing the eating qualities of beef.
18. Grants as follows to be used under the direction of I. J. Pflug in Food Science:
 - a. \$32,509 from the United States Army Quartermaster Research and Engineering Command of Natick, Massachusetts, to study different methods of heat processing shelf stable food products in flexible packages.
 - b. \$6,000 from the American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc., of New York City to study design criteria for systems to cool food products.
 - c. \$5,000 from Whirlpool Corporation of St. Joseph to continue studies on controlled atmosphere storage of foods.
19. Grants as follows to be used under the direction of James W. Goff in the School of Packaging:
 - a. For the Control of Damage in Shipment Project:
 - 1) \$3,000 from The Chesapeake and Ohio Railway Company of Cleveland
 - 2) \$3,000 from The Gillette Company of Boston
 - 3) \$3,000 from Western Electric Company of New York City
 - a. For the sealing of packaging materials at High Machine Speeds project:
 - 1) \$3,300 from the Aluminum Company of America of Pittsburgh
 - 2) \$3,000 from Ekco Containers, Inc., of Wheeling, Illinois
 - 3) \$3,000 from Esso Research and Engineering Company of Linden, New Jersey
 - 4) \$3,000 from Packaging Corporation of America of Grand Rapids
 - 5) \$3,000 from The Proctor & Gamble Company of Cincinnati
 - c. \$3,000 from The Mead Corporation of Dayton, Ohio, for research on water vapor permeability of packaging films
 - d. \$3,000 from The Louis A. Unger Memorial Foundation of Cleveland for research in the area of gas and water permeability.
 - e. \$3,000 from KVP Sutherland Paper Company of Kalamazoo for research in the area of gas permeabilities as a factor in package shelf life
 - f. \$3,000 from the Institute of Industrial Launderers of Washington, D.C., for research in the area of packaging as a means of effective market penetration.
 - g. \$12,000 from General Motors Corporation of Detroit for research on Control of Damage in Shipment, Package Closures, Use of Moisture Vapor Permeability Rates in Design for a Definite Shelf Life, and Gas Permeabilities as a Factor in Package Shelf Life.
20. Grant of \$1,700 from the Michigan Pear Research Association of South Haven to be used under the direction of John Bukovac in Horticulture to support research on chemical thinning of pears.
21. Grant of \$10,000 from the Florists Telegraph Delivery Association of Detroit to be used under the direction of John Carew in Horticulture to support the 2-year curriculum in retail floriculture.
22. Grant of \$1,000 from The American Poultry and Hatchery Federation of Kansas City, Missouri, to be used under the direction of R. K. Ringer in Poultry Science to continue the studies on the influence of cholesterol infusion to the embryo and that of the yolk sac on subsequent spontaneous atherosclerosis.

NEW BUSINESS, continuedGifts and Grants, continuedGifts and
Grants

23. Grant of \$3,500 from the International Minerals & Chemical Corporation of Skokie, Illinois, to be used under the direction of E. C. Doll and B. G. Ellis in Soil Science to determine the level of exchangeable magnesium and the percentage base saturation of magnesium in Michigan soils below which a response to added magnesium might be expected.
24. Grant of \$6,000 from the Steel Service Center Institute of Cleveland to be used under the direction of J. D. Edwards in Accounting and Financial Administration as a doctoral fellowship.
25. Grant of \$81,698.13 from the United States Air Force, Wright Patterson Air Force Base, Ohio, to be used under the direction of J. D. Edwards in Accounting and Financial Administration for the education program of the Air Force Comptrollership Officers.
26. Grant of \$2,000 from The S & H Foundation of New York City to be used under the direction of R. F. Lanzillotti in Economics to provide campus and community lectures.
27. Grants as follows to be used under the direction of H. O. Barbour in Hotel, Restaurant, and Institutional Management:
 - a. \$500 from the Club Managers Association of America to compile a complete set of job descriptions for city and country clubs
 - b. \$1,000 from the Frawley Memorial Fund, Founder's Fund, Institute of Applied Hotel Economics, of Detroit for a faculty member fellowship.
28. Grant of \$400 from the National Food Brokers Association of Washington, D.C., to be used under the direction of C. C. Slater and Edward Brand in Marketing and Transportation Administration for a scholarship in the food marketing management program.
29. Grant of \$74,264 from the Vocational Rehabilitation Administration of the Department of Health, Education, and Welfare of Washington, D.C., to be used under the direction of H. J. Oyer in Speech to train individuals in speech and hearing therapy and methods of clinical rehabilitation and to provide funds for instructional and supervisory personnel.
30. Grants as follows from the Michigan Department of Public Instruction of Lansing to be used in the College of Education:
 - a. \$5,500 under the direction of H. M. Byram for the development and demonstration of procedures for evaluation of a comprehensive program of vocational education in the public schools.
 - b. \$5,500 under the direction of P. G. Haines to study the effects of cooperative vocational education upon behavior in the labor market.
31. Grants as follows from the United States Office of Education of Washington:
 - a. \$74,025 under the direction of William Farquhar in Education to study the motivational factors influencing academic achievement of eleventh grade Puerto Rican High School students.
 - b. \$175,800 under the direction of Vernon Hicks for training teachers of handicapped children.
 - c. \$69,588 under the direction of C. J. Martin in Education to investigate the types of associative learning strategies employed by deaf, blind, retarded, and normal children.
32. Grants as follows from the Vocational Rehabilitation Administration of the Department of Health, Education, and Welfare to be used in the Department of Guidance and Personnel Services:
 - a. \$46,774 under the direction of J. P. Keith to continue the training program for rehabilitation counselors in the area of mental retardation.
 - b. \$135,766 under the direction of G. A. Miller to continue training rehabilitation counselors.
33. Grant of \$115,000 from the W. K. Kellogg Foundation of Battle Creek to be used under the direction of John X. Jamrich in Education for an extension of the Community College Administration Program.
34. Grant of \$1,500 from the Lansing Public Schools to be used under the direction of Troy Stearns in Education to assist in instructional improvement and program planning.
35. Grants as follows to be used under the direction of C. M. Horn in Guidance and Personnel Services to support the work with the Association of American Schools of Mexico and Central America:
 - a. \$80 from S. A. Scheramex of Mexico
 - b. \$500 from The Chase Manhattan Bank of New York City
 - c. \$200 from Kraft Foods of Mexico
36. Grant of \$2,500 from the National Science Foundation to be used under the direction of Dean Ryder in Engineering to provide fees for one science faculty fellow and a cost of education allowance.
37. Grant of \$6,000 from the United States Steel Foundation of New York City to be used under the direction of Dean Ryder in Engineering for a fellowship.

NEW BUSINESS, continuedGifts and Grants, continuedGifts and
Grants

38. Grants as follows to be used under the direction of C. M. Horn in Guidance and Personnel Services to provide scholarships for the summer programs:
 - \$300 from the National Bank of Detroit
 - \$300 from ExCell-O Corporation
 - \$600 from Detroit Edison Company
 - \$200 from Michigan Bell Telephone Company
 - \$300 from the S. S. Kresge Company
 - \$200 from the Udyllite Corporation
 - \$300 from the J. L. Hudson Company
 - \$200 from the Kroger Company
 - \$100 from United Auto Workers
 - \$100 from AFL-CIO
 - \$200 from the Michigan Consolidated Gas Company
 - \$200 from Scott Paper Company
39. Grant of \$1,500 from The Asphalt Institute of College Park, Maryland, to be used in the College of Engineering to provide a "bernard E. Gray Research Grant" for research on asphalt treated base courses.
40. Grant of \$1,500 from The Soroptimist Federation of the Americas, Inc., of Chicago to be used the direction of Dean Muelder in the School of Advanced Graduate Studies for a fellowship for a graduate students.
41. Grant of \$130 from Friends of Julia Tear to be used under the direction of Jeanette Lee for the purchase of books in the field of textiles and related arts for the Home Economics Reading Room. This sum is being transferred from the MSU Development Fund.
42. Grant of \$2,000 from the Ransom Fidelity Company of Lansing to be used under the direction of Jeanette Lee in Home Economics to provide a monthly stipend for a foreign student. The money has been transferred from the MSU Development Fund.
43. Grant of \$7,200 from the Michigan Blueberry Growers Association of Grand Junction to be used under the direction of E. H. Barnes in Botany and Plant Pathology to investigate fungus diseases of blueberry, especially tuxicocum canker.
44. Grants as follows to be used under the direction of E. S. Beneke in Botany and Plant Pathology:
 - a. \$7,848 from the Michigan Cancer Foundation, Inc., of Detroit to study the production and extraction of the tumor-inhibiting substance in Boletus Luteus.
 - b. \$4,133 from the National Institutes of General Medical Sciences of Washington to continue the pre-doctorate terminal year.
45. Grants as follows to be used under the direction of E. J. Klos in Botany and Plant Pathology to study tree fruit disease control:
 - a. \$500 from Geigy Agricultural Chemical of Yonkers, New York.
 - b. \$1,000 from American Cyanamid Company of Princeton, New Jersey.
 - c. \$1,700 from the Michigan Pear Research Association of South Haven.
 - d. \$250 from FMC Corporation of Middleport, New York
46. Grant of \$6,200 from the Department of Health, Education, and Welfare of Washington to be used under the direction of G. W. Prescott in Botany and Plant Pathology for making a limnological and physiological survey of the waters of hot springs in Montana.
47. Grants as follows from the National Science Foundation to be used in Chemistry:
 - a. \$33,200 under the direction of G. J. Karabatsos for studies of the mechanisms of organic reactions by use of isotopes.
 - b. \$16,800 under the direction of Elmer Leininger for the undergraduate research participation program.
 - c. \$450 under the direction of C. N. McCarty for the summer institute in chemistry for high school teachers of chemistry.
48. Grant of \$1,500 from the Petroleum Research Fund, American Chemical Society, of Washington, to be used under the direction of S. A. Monti in Chemistry for study of the synthetic approaches to cyclopentanoid monoterpenes.
49. Grant of \$1,500 from the Petroleum Research Fund, American Chemical Society, to be used under the direction of R. S. Nicholson in Chemistry for investigations of organic electrode processes.
50. Grant of \$1,500 from the Petroleum Research Fund, American Chemical Society, to be used under the direction of L. B. Sims in Chemistry.
51. Grant of \$1,866 from E. I. duPont de Nemours and Company of Wilmington, Delaware, to be used under the direction of A. I. Popov in Chemistry for postgraduate fellowships.
52. Grant of \$28,186 from the United States Army Research Office of Durham, North Carolina, to be used under the direction of A. I. Popov in Chemistry for exploratory basic research in physical sciences.

NEW BUSINESS, continuedGifts and Grants, continuedGifts and
Grants

53. Grant of \$19,920 from the National Institutes of Health of Bethesda, Maryland, to be used under the direction of M. T. Rogers in Chemistry for NMR studies of molecular structure.
54. Grant of \$60,000 from the United States Department of Agriculture of Washington to be used under the direction of Gordon Guyer in Entomology for investigations on population dynamics and induced sterility of the cereal leaf beetle.
55. Grant of \$8,111 from the Department of Health, Education, and Welfare of Washington to be used under the direction of Helen E. Penhale in Nursing to increase the number of graduate nurses qualified for positions as teachers and administrators in schools of nursing and as supervisors and administrators of nursing services in hospitals and in public health agencies.
56. Grants as follows from the National Science Foundation to be used in Physics and Astronomy:
 - a. \$624 under the direction of S. K. Haynes for a summer faculty fellowship
 - b. \$2,500 under the direction of S. K. Haynes for a faculty fellowship
 - c. \$624 under the direction of S. K. Haynes for construction of research equipment
57. Grant of \$15,111 from the Atomic Energy Commission of Argonne, Illinois, to be used under the direction of F. J. Blatt in Physics and Astronomy for studies of conductivity of thin metal wires.
58. Grants as follows to be used under the direction of C. S. Thornton in Zoology:
 - a. \$10,024 from the National Institutes of Health, Institute of Neurological Diseases and Blindness, for research on neural and epidermal interactions in regeneration.
 - b. \$2,500 from the National Science Foundation for a faculty fellowship
59. Grants as follows from the Department of Health, Education, and Welfare of Washington, D.C.
 - a. \$45,869 to be used under the direction of C. C. Hughes in the African Studies Center for the continuation of the Center
 - b. \$23,380 to be used under the direction of Ethelbert Thomas, Jr., in Social Work to assist in the preparation of graduate social work students for employment in physical and mental rehabilitation settings.
60. Grant of \$6,432 from the Department of Army, Army Research Office, Washington, to be used under the direction of R. G. Janke in Geography for research on A Morphographic Study of Alpine Passes in Austria, Switzerland, and France.
61. Grant of \$20,000 from the National Science Foundation to be used under the direction of A.M. Barch in Psychology in support of the undergraduate research participation program.
62. Grant of \$3,000 from the National Conference of Christians and Jews, Inc., of New York City to be used under the direction of L. A. Radelet in Police Administration and Public Safety for a continuation of the program of coordination and guidance of police and community relations programs across the nation.
63. Grant of \$6,000 from the National Science Foundation to be used under the direction of M. D. Engelmann in Natural Science for research on the energies of soil arthropods from a field community..
64. Grants as follows to be used under the direction of Dean Armistead in Veterinary Medicine:
 - a. \$50 from the Women's Auxiliary to the Michigan Veterinary Medical Association of Battle Creek for the purchase of books for the veterinary library.
 - b. \$50 from the Women's Auxiliary to the Southeastern Michigan Veterinary Medical Association of Dearborn for a scholarship fund for worthy students.
 - c. \$12.60 from the Michigan Veterinary Medical Association of Grand Rapids to purchase a book for the veterinary library in memory of Dr. William W. Crall.
65. Grants as follows from the National Institutes of Health:
 - a. \$30,336 under the direction of R. E. Carrow in Anatomy to study the effects of prolonged periods of various levels of physical activity upon selected anatomical, histological, biochemical, and physiological parameters.
 - b. \$9,266 under the direction of Daris Swindler in Anatomy for a program of broad comparative studies of the detailed anatomy of the teeth of non-human primates.
 - c. \$21,728 under the direction of E. P. Reineke in Physiology for research on thyroid function during lactation.
 - d. \$61,921 under the direction of G. H. Conner for epizootiology studies of naturally occurring bovine leukemia.
66. Grant of \$15,000 from the American Cancer Society, Inc., of New York City to be used under the direction of C. C. Morrill in Pathology for research on cancer.
67. Grant of \$618 from the Mark L. Morris Animal Foundation of Denver, Colorado, to be used under the direction of W. O. Brinker in Surgery and Medicine for joint disease studies in the dog.
68. Grant of \$5,428.60 from Parke, Davis & Company of Detroit to be used under the direction of G. H. Conner and C. C. Beck in Surgery and Medicine to clinically evaluate Sernylan in rising doses.

NEW BUSINESS, continued

Gifts and Grants, continued

Gifts and
Grants

69. Grant of \$150,411 from the Peace Corps, United States Government, Washington, to be used under the direction of D. L. Gibson in Continuing Education for the training of Peace Corps volunteers for a rural community and health project in Chile.
70. Grant of \$264,431, from the United States Office of Education to be used under the direction of C. F. Schuller in the Audiovisual Center for the development or practicable systems of film clips selection, packaging, storage, retrieval, information dissemination, distribution, and projection.
71. Grant of \$150 from the India Student Association of East Lansing to be used under the direction of R. E. Chapin in the Library to establish a Gandhi Memorial Collection.
72. Grant of \$515 from George C. Williams of Long Island, New York, to be used under the direction of R. H. Baker in the Museum for publishing a manuscript in the Biological Series of the Museum.
73. Grant of \$250,000 from The Ford Foundation of New York City to be used under the direction of G. L. Taggart in International Programs to support international studies in undergraduate education.
74. Grant of \$13,675 from the Institute of International Education of New York City to be used under the direction of William Ross in the Asian Studies Center for support of an orientation program for 25 Ryukyuan students.
75. Grants as follows from the Midwest Universities Consortium for International Activities, Inc., of Urbana, Illinois:
 - a. \$10,015 to finance the research of Daniel D. Whitney, a pre-doctoral student in Anthropology. Mr. Whitney will spend one year in Okinawa.
 - b. \$10,205 to award an internship to David K. Winter, a pre-doctoral student in Anthropology. Mr. Winter will do research in Pakistan for one year.
 - c. Guarantee of the salary of a replacement for Dr. Carl F. Frost, Professor of Psychology, who will be employed on the Nigeria Project. The following was approved:
 - 1) A grant not to exceed \$2,000 to cover two months of salary for Dr. Frost's replacement during the initial overlap at the East Lansing campus.
 - 2) A guarantee of one year's salary for Dr. Frost's replacement not to exceed \$13,000. Michigan State might ask for the one year's salary at the end of a 2-year period should Dr. Frost return to the campus and should his replacement not go abroad on a MSU project, or Michigan State might call for the payment at the end of a 4-year period if Dr. Frost's replacement served abroad for two years following the return of Dr. Frost. It is understood that Michigan State will use the first budget line which becomes available to Psychology for the purpose of absorbing the salary of Dr. Frost's replacement so that, if possible, the guarantee will not be necessary.
 - d. Not to exceed \$3,500 for a study of the possibility of establishing a linguistics research center at the University of Nigeria.
76. Information has been received that Mr. Burr Wheeler, Class of 1903, provided in his will for a bequest to Michigan State University in the amount of \$100,000 or 18 percent of the residuary, whichever is lower. Michigan State University Development Fund is the second-named beneficiary.
77. Grant of \$13,500 from The Rockefeller Foundation of New York City to be credited to the Discretionary Gift Fund. This is in accordance with the Foundation's program of support of institutions in which Rockefeller Foundation Fellows and Scholars pursue their studies on the basis of \$1,000 for a full year and \$500 for a half year of study.

On motion by Mr. Nisbet, seconded by Mr. Pingel, it was voted to accept the Gifts and Grants.

78. The W. K. Kellogg Foundation has approved a five-year commitment in the amount of \$625,000 to Michigan State University to initiate a two-year program for teaching the basic medical sciences. The payments on this commitment for each of the five years are as follows:

First Year	\$175,000
Second Year	150,000
Third Year	125,000
Fourth Year	100,000
Fifth Year	75,000

Further, the Foundation will contribute toward the cost of a facility to house the basic medical sciences program in an amount not to exceed \$625,000 or one-third of the cost of said facility, whichever is less, providing this facility is constructed during the five-year period of the Foundation's commitment. Foundation assistance toward the construction of the facility will be made available as soon as the University has awarded a contract for its construction.

On motion by Mr. Nisbet, seconded by Mr. Pingel, it was voted to instruct the President to express to the Kellogg Foundation and particularly to Dr. Morris, its president, the sincere appreciation of Michigan State University for this grant. Michigan State University is a much better University because of the generous support given it by Mr. W. K. Kellogg and in more recent years by the Kellogg Foundation.

NEW BUSINESS, continuedReports for Board Members

1. The following alteration and improvement items have been approved since the July meeting of the Trustees and charged to accounts indicated:

From Alterations and Improvements 1964-65, account 11-5173

a. Replace monk's cloth covering on display panels in Kresge Art Gallery and other display areas at Art Center	\$ 2,450
b. Provide additional storage space at the north end of Spartan Stadium adjacent to team rooms	2,450
c. Alterations to the north mechanical room at Spartan Stadium	2,350
d. Several alterations to Unit 3 Laboratory Pre-School to make more modern for Home Management and Child Development. Observation booths will be provided	1,600
e. Install approximately 70 audiovisual screens in various classrooms on campus. The screens were purchased with Classroom Improvements Funds.	1,500
f. Install additional insulation on heating return lines in machine room in Bessey Hall to improve ventilation	700
g. Install acoustical tile on ceiling of Accounts Receivable Division in Administration Building	500
h. Improve lighting in Rooms 61 and 62, Giltner Hall, for Anatomy. One half of cost.	325
i. Change wording on Womens Intramural Building from Womens Gymnasium to Womens Intramural Building	250
j. Electrical work at Kresge Art Center Gallery necessary to complete work started some time ago	150

Report of
Alterations
and Improve-
mentsFrom Entomology Experiment Station Funds, Account 71-2370

a. Provide additional electrical service in the Entomology Block Building so that growth chambers, incubators, and other related equipment may be installed. These pieces of equipment are being used in connection with the cereal leaf beetle project sponsored with the USDA	1,000
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From College of Social Science, Account 11-3702

a. Install one directoryboard on second floor of Berkey Hall for the College of Social Science	112
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From Department of Anatomy, Account 11-2933

a. Improve lighting in Rooms 61 and 62 Giltner Hall for Department of Anatomy. One half of cost	325
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Total \$13,712

2. Additional payments to salaried employees since the July Trustees' meeting as per list on file.

Oakland Univ
AppointmentsOAKLAND UNIVERSITYAppointments

1. Marshall M. Levinson, Assistant Professor of Economics, at a salary of \$9,200 on a 10-month basis, effective August 15, 1964 to August 14, 1966.
2. George V. Cripps, Associate Professor of Music, at a salary of \$9,200 per year on a 10-month basis, effective August 15, 1964.
3. Mary L. White, Instructor in Psychology, at a salary of \$7,200 per year on a 10-month basis effective August 15, 1964.
4. Floyd Cammack, Librarian, Library, at a salary of \$14,000 per year on a 12-month basis, effective September 1, 1964.

Salary Changes

Salary changes

1. Increase in salary for Kenneth H. Coffman, Clinical Psychologist AP-V, to \$10,400 per year, effective September 1, 1964.
2. Increase in salary for J. Michael Bruno, Assistant Librarian AP-III Library, to \$7,500 per year effective September 1, 1964.
3. Increase in salary for Margaret S. Irwin, Assistant Librarian, AP-III Library to \$8,000 per year effective September 1, 1964.

MiscellaneousPromotion
William Bryant

1. Promotion of William C. Bryant from Instructor to Assistant Professor of Modern Foreign Languages and a salary increase from \$6800 to \$7200 per year, effective October 1, 1964.
2. Promotion of Richard A. Kammann from Instructor to Assistant Professor of Psychology and a salary increase from \$7,700 to \$8,000 per year, effective October 1, 1964.

Also Richard
A. Kammann

OAKLAND UNIVERSITY, continuedMiscellaneous, continued

- Add. payment to Jesse Pitts
- Jesse Pitts designated Chairman Soc and Anthropol. H.N. Stoutenburg changed to classified at \$13,500 yr
3. Payment of \$300 to Jesse Pitts, Professor of Sociology-Anthropology, for serving as Acting Chairman of the Department during the period from June 1 to August 31, 1964.
 4. Designation of Professor Jesse Pitts as Chairman of the Department of Sociology and Anthropology, effective October 1, 1964.
 5. Change Herbert N. Stoutenburg, Jr., from Registrar on Board appointment to the classified list as Dean of Student Affairs, Assistant to the Chancellor, and Registrar with a salary increase from \$13,000 to \$13,500 per year, effective as of August 1, 1964. His level is AP-IX.
 6. Change in title for Glen Brown from Director of Scholarships and Associate Director of Admissions to Director of Admissions and Scholarships AP-VIII with a salary increase from \$12,400 to \$13,000 per year, effective as of August 1, 1964.
 7. Change in title for Alice Haddix from Director of Residence Halls to Director of Student Residences AP-I with a salary increase from \$6,200 to \$6,600 per year effective as of August 1, 1964.
 8. Change in title of Kenneth Coffman from Clinical Psychologist to Director of Offices of Psychological Services AP-VII, effective September 1, 1964.
 9. Recommendations from the Director of Personnel, as follows:
 - a. Reclassify a Clerk-Stenographer III to a Financial Aid Assistant V position in the Office of the Associate Dean.
 - b. Reclassify a Director of Offices of Psychological Services from an AP-V to an AP-VII position
 - c. Reclassify a Departmental Secretary V to an Executive Secretary VIII position in the Office of the Dean of Student Affairs.
 - d. Reclassify a Data Processing Operator V to a Senior Data Processing Operator VII position in the computer-data processing center.

Gifts and Grants

1. Grants as follows to be used under the direction of Chancellor Varner:

\$15 from R. C. Hurd, Jr., of Birmingham to be credited to the Discretionary Gift account 31-1162

\$2,545 from the Relm Foundation of Ann Arbor to acquire selected books and research materials for the economics collection of the library.

\$1,000 from William J. Poplack of Birmingham for the sculpture on the "Fountain " in connection with the First Annual Arts Symposium

A gift of a hand-wrought silver urn valued at \$1,500 from Mr. and Mrs. O.E. Hunt of Bloomfield Hills to be placed in the Chancellor's home

\$210 from Harold A. Fitzgerald of Pontiac for the ladies who served at the Meadow Brook dinner in connection with the Music Festival.

\$2,000 from Mrs. Elizabeth H. Gossett of Bloomfield Hills to help defray the dinner expenses in connection with the Meadow Brook Ball

\$350 from 35 donors for 10 picnic tables to be used in connection with the Music Festival

\$145 from 5 donors for picnic tables to be used in connection with the Music Festival

\$10,000 from the Mrs. Lula C. Wilson Trust of Detroit for additional support of the construction of the Concert Shell

For support of the Meadow Brook Music Festival:

\$50 from Dr. and Mrs. Frank Lamberson of Birmingham

\$100 from Harry B. Coen of Birmingham

\$861 from the Consulate of the Republic of Austria of Detroit

\$35 from Mrs. Christine Gaensbauer of Pontiac

\$20,000 from the Lula C. Wilson Trust of Detroit

\$100 from Mr. Pacier of Packer Pontiac of Detroit

44 shares of IBM capital stock valued at \$20,262 and a check for \$700 from

Mr. and Mrs. S. E. Knudsen of Birmingham

20 shares of Parke, Davis & Company common stock valued at \$565 from Mr.

and Mrs. C. Henry Buhl of Detroit

\$5,000 from J. A. Fredman of Pontiac

\$1,000 from Hiram Walker & Sons, Inc., of Detroit

2. Grant of \$7,240 from the American Chemical Society of Washington, D.C., to be used under the direction of G. Brieger in Chemistry for research on the synthetic transformation of natural products.

September 17, 1964

OAKLAND UNIVERSITY, continuedGifts and Grants, continued

3. Grant of \$100 from the Students of Oakland University to be used under the direction of D. Wilder for book acquisitions for the library.

Reports for Board Members

1. Additional payments to salaried employees since the July Trustees' meeting, as follows:

Continuing Education

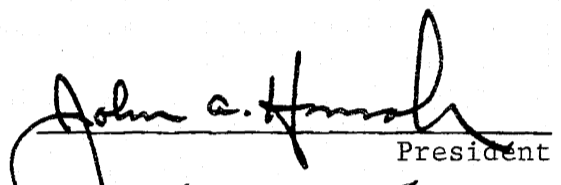
Howard Clark	\$288.00
Peter Evarts	300.00
William Schwab	175.50
Carmen Urla	240.00

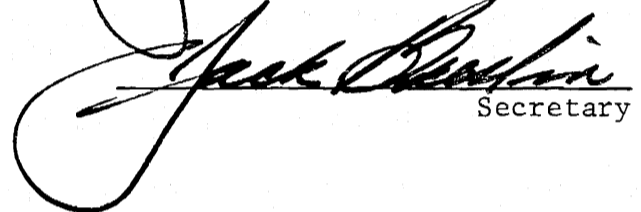
On motion by Mr. Harlan, seconded by Mr. Stevens, it was voted to approve all Oakland University items:

The meeting adjourned at 3:25 p.m.

The next meeting will be held Thursday, October 15, with an informal meeting on Wednesday evening, October 14.

It is understood that the meetings for the 1964-65 academic year will follow the schedule of having the regular meetings on the third Thursday of each month.


President


Secretary