STATE BOARD OF HIGHER EDUCATION
MINUTES OF MEETING HELD IN
DADS' ROOM, ERB MEMORIAL STUDENT UNION, UNIVERSITY OF OREGON, EUGENE, OREGON
March 7-8, 1966

MEETING #343-1 A regular meeting of the State Board of Higher Education was held in the Dads' Room, Erb Memorial Student Union, University of Oregon, Eugene, Oregon, on March 7-8, 1966.

ROLL CALL
The meeting was called to order at 9:00 A.M. on Monday, March 7, 1966, by the President of the Board, Mr. Chas. R. Holloway, Jr., and on roll call vote the following answered present:

Mr. J. W. Forrester, Jr.  R. E. Purvine, M.D.
Mrs. Elizabeth H. Johnson  Mr. John W. Snider
Mr. Philip A. Joss  Mr. Ray T. Yasui
Mr. George H. Layman  Mr. Chas. R. Holloway, Jr.
Mr. John Merrifield

Absent: Mr. Yasui was absent during the afternoon session because of illness.

OTHERS PRESENT:

Centralized Activities--Chancellor R. E. Lieuallen; Secretary R. L. Collins; Mr. H. A. Bork, Vice Chancellor for Business Affairs; Dr. M. C. Romney, Vice Chancellor for Academic Affairs; Dr. J. W. Sherburne, Vice Chancellor for Continuing Education; Mr. D. R. Larson, Assistant Chancellor; Mr. J. L. Watson, Comptroller; Mr. J. I. Hunderup, Director of Facilities Planning; Mr. Wolf D. von Otterstedt, Assistant Attorney General; Mr. Allen McKenzie, Assistant to Vice Chancellor for Business Affairs; Mr. George Diehl, Assistant Director of Public Services; Mr. Guy Lutz, Assistant Director, Office of Institutional Research; Mr. Richard Fizzo, Executive Secretary, High School-College Relations Committee; Mr. Robert Fritsch, Architectural Consultant; Mr. Keith Jackson, Assistant to the Budget Director; and Dr. Earl M. Fallett, Secretary Emeritus of the Board.

Oregon State University--President James H. Jensen; Mr. M. Popovich, Dean of Administration; Mr. G. M. Robertson, Director of Business Affairs; Dr. Charles H. Blumenfeld, Assistant to the Director of Business Affairs; Dr. Joseph Murdoch, Fellow in Administration.

University of Oregon--President A. S. Flemming; Dr. W. C. Jones, Dean of Administration; Dr. Jerold A. Kieffer, Assistant to the President; Mr. W. N. McLaughlin, Business Manager; Mr. Charles Teckman, Assistant to the President; Mr. George Wallman, Staff Architect; Dr. John E. Lallas, Director, Office of Planning.
and Institutional Research; Mr. I. L. Wright, Director of the Physical Plant; Mr. H. L. Penny, Director, Informational Services; Mr. Richard L. Soderberg, Executive Director, Urban Renewal.

University of Oregon Dental School--Dean H. J. Noyes; Mr. Eugene Bauer, Business Manager.

University of Oregon Medical School--Dean D. W. E. Baird; Mr. W. A. Zimmerman, Assistant Dean for Business Affairs.

Portland State College--President B. F. Millar; Mr. W. T. Lemman, Director of Business Affairs; Dr. Brock Dixon, Dean of Administration.

Oregon College of Education--President L. W. Rice; Dr. Ronald L. Chatham, Director of Planning.

Southern Oregon College--President E. W. Stevenson; Dr. E. C. McGill, Dean of Faculty; Mr. D. E. Lewis, Assistant to the President and Business Manager.

Eastern Oregon College--President A. M. Rempel; Mr. E. G. Meuli, Business Manager; Mr. John Miller, Administrative Assistant.

Oregon Technical Institute--President W. D. Purvine; Mr. Wm. Douglass, Dean of Administration.

Division of Continuing Education--Dr. V. A. Moore, Director of Statewide Services; Mr. Ralph Steetle, Director of Divisional Relations.

Others--Mr. Bernarr L. Stadius, Management Analyst, and Mr. Howard Grimms, Architect, Department of Finance and Administration.

The Board voted to dispense with the reading of the minutes of the last regular meeting held on January 24-25, 1966, and approved them as printed in the docket.

At the request of President Holloway, Mr. John Merrifield acted as chairman of the meeting during the consideration of items related to Buildings and Other Physical Facilities; Mr. John W. Snider acted as chairman during the consideration of items related to Finance and Business Affairs; and Mrs. Elizabeth H. Johnson acted as chairman during the consideration of items related to Academic Affairs, Personnel and Public Affairs.
On February 8, 1966, the Vice Chancellor for Business Affairs inspected and accepted the work of the construction contractors for the Student Health Service Building at the University of Oregon, subject to the completion of landscaping and other minor items. A semifinal budget for the project, which may be modified slightly upon the processing of a few additional change orders, is tabulated below in comparison with the original budget approved by the Board at the July 27-28, 1964, meeting:

### Project Costs:

<table>
<thead>
<tr>
<th></th>
<th>Revised Budget 2/8/66</th>
<th>Original Budget 7/27-28/64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Construction costs:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - Gale M. Roberts Co., Eugene</td>
<td>$648,018</td>
<td>$616,639</td>
<td>$31,379</td>
</tr>
<tr>
<td>Mechanical Work - Willis Mechanical Contractor, Eugene</td>
<td>174,524</td>
<td>164,128</td>
<td>10,396</td>
</tr>
<tr>
<td>Electrical Work - Clarke Electric Co., Eugene</td>
<td>67,394</td>
<td>62,101</td>
<td>5,293</td>
</tr>
<tr>
<td>Total direct construction costs</td>
<td>$889,936</td>
<td>$842,868</td>
<td>$47,068</td>
</tr>
<tr>
<td>Architects' and engineering fees</td>
<td>55,448</td>
<td>52,069</td>
<td>3,379</td>
</tr>
<tr>
<td>Furnishings and equipment</td>
<td>72,236</td>
<td>81,540</td>
<td>(9,304)</td>
</tr>
<tr>
<td>Miscellaneous costs, including construction supervision, other physical plant and legal costs</td>
<td>17,380</td>
<td>17,380</td>
<td>-</td>
</tr>
<tr>
<td>Air conditioning</td>
<td>35,000</td>
<td>34,000</td>
<td>1,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>-</td>
<td>42,143</td>
<td>(42,143)</td>
</tr>
<tr>
<td>Total</td>
<td>$1,070,000</td>
<td>$1,070,000</td>
<td>-</td>
</tr>
</tbody>
</table>

### Sources of Funds:

**Series 1963B General Obligation Bonds** (par value $1,070,000 @ 98.131)

- Revised: $1,050,002
- Original: $1,050,002

**Restricted fund balances (including participation with Urban Renewal Agency in site work)**

- Revised: 19,998
- Original: 19,998

**Total**

- Revised: $1,070,000
- Original: $1,070,000

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(1) Includes finishing of a portion of the basement area for a hydrotherapy unit (as authorized by the Board on January 26, 1965), additional rock excavation and drilling for foundations, provision of automatic X-ray film processor, substitution in floor coverings, and other changes incorporated within 35 general work change orders.

(2) Includes modifications to air conditioning equipment, mechanical work necessary to finish basement space for hydrotherapy unit, and other changes incorporated within 15 mechanical work change orders.
(3) Includes changes in wiring, boxes, conduit, panel, etc., to accommodate hydrotherapy unit, provision of an intercom system and other miscellaneous changes incorporated within 19 electrical work change orders.

(4) The amount of $35,000 was transferred to the budget for Phase I of the Central Cooling System which will provide the cooling for the Health Service Building, as reported to the Board at its July 26-27, 1965, meeting.

Plans and specifications for the new Health Service Building were prepared by Architects Balzhiser, Seder & Rhodes of Eugene. For the gross area of 37,987 square feet, the direct construction costs, excluding central air conditioning costs, average $23.43 per square foot.

The Board accepted the report as presented.

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Report of Inspection and Acceptance of Pharmacy Building Addition and Alterations, OSU

On February 21, 1966, the Vice Chancellor for Business Affairs inspected and accepted the work of the construction contractors for the Pharmacy Building Addition and Alterations at Oregon State University, subject to the completion of a few minor items. A semifinal construction budget, which may be modified slightly upon the processing of minor change orders now under consideration, is indicated below in comparison with the budget approved by the Board at the December 7-8, 1964, meeting:

<table>
<thead>
<tr>
<th>Description</th>
<th>Revised Budget 2/21/66</th>
<th>Original Budget 12/7-8/64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Direct construction:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - Robert C. Wilson, Corvallis</td>
<td>$376,705</td>
<td>$370,768</td>
<td>$5,937(1)</td>
</tr>
<tr>
<td>Mechanical Work - Urban Plumbing &amp; Heating Co., Portland</td>
<td>197,740</td>
<td>196,272</td>
<td>1,468(2)</td>
</tr>
<tr>
<td>Electrical Work - Ross Electric, Inc., Corvallis</td>
<td>42,531</td>
<td>41,240</td>
<td>1,291(3)</td>
</tr>
<tr>
<td>Laboratory Fixtures - Educators, Tacoma</td>
<td>76,291</td>
<td>75,400</td>
<td>891(4)</td>
</tr>
<tr>
<td><strong>Total direct construction costs</strong></td>
<td>$693,267</td>
<td>$683,680</td>
<td>$9,587</td>
</tr>
<tr>
<td><strong>Architectural and engineering fees</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(net of $6,310 of unrestricted funds for preliminary planning)</td>
<td>36,361</td>
<td>35,771</td>
<td>590</td>
</tr>
<tr>
<td><strong>Construction supervision, utility connections, landscaping and miscellaneous costs</strong></td>
<td>30,880</td>
<td>20,547</td>
<td>10,333</td>
</tr>
<tr>
<td><strong>Furnishings and equipment</strong></td>
<td>18,000</td>
<td>18,000</td>
<td>-</td>
</tr>
<tr>
<td><strong>Contingencies</strong></td>
<td>-</td>
<td>20,510</td>
<td>(20,510)</td>
</tr>
<tr>
<td><strong>Total project costs</strong></td>
<td>$778,508</td>
<td>$778,508</td>
<td>-</td>
</tr>
</tbody>
</table>
(1) Includes increase in the size of the volatile storage room, replacement of entrance doors, provision of floor tile in new wing, and other changes incorporated in five general work change orders.

(2) Includes additional hese cabinets in existing building, rerouting of acid waste line away from fire door weights and other changes incorporated within five mechanical work change orders.

(3) Includes provision of temporary electrical service to Paleontology Building, addition of conduit through building for future service, substitution of fixture types in smoke tower landings, installation of new powerfeed on fifth floor and other miscellaneous changes incorporated within four electrical change orders.

(4) Includes additional counter tops and sinks on base cabinets incorporated within two laboratory fixture change orders.

Plans and specifications for the Addition and Alterations to the Pharmacy Building were prepared by Architect Herman Broekman of Portland in association with Architects Wilmsen, Endicott & Unthank of Eugene. The project consists of the remodeling of approximately 12,000 square feet in the existing building and the addition of a new wing containing 17,350 gross square feet. Funds in the amount of approximately $103,508 were provided by a grant from the U. S. Public Health Service, and the remainder of the budget was financed from Series 1964 General Obligation bond borrowings.

The Board accepted the report as presented.

Report of Inspection and Acceptance of Classroom, Laboratory and Office Building, OCE

In December 1965, the Vice Chancellor for Business Affairs inspected the work of the construction contractors for the Classroom, Laboratory and Office Building at Oregon College of Education. Upon the recommendation of officials of Oregon College of Education and the project architects, the building subsequently was accepted as of December 22, 1965, subject to the completion of landscaping work and other minor items. A semifinal budget for the project is indicated below in comparison with the original budget reported to the Board on September 14-15, 1964, as supplemented by the Board at the meetings of December 7-8, 1964, and March 8-9, 1965:

<table>
<thead>
<tr>
<th>Direct Construction Costs:</th>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Work - Robert D. Morrow, Inc., Salem</td>
<td>$377,705</td>
<td>$357,190</td>
<td>$20,515(1)</td>
</tr>
<tr>
<td>Mechanical Work - Bowen Bros.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plumbing &amp; Heating, Inc., Salem</td>
<td>125,257</td>
<td>122,496</td>
<td>2,761(2)</td>
</tr>
<tr>
<td>Electrical Work - Ross Electric, Inc., Corvallis</td>
<td>66,901</td>
<td>65,696</td>
<td>1,205(3)</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$569,863</td>
<td>$545,382</td>
<td>$24,481</td>
</tr>
<tr>
<td>Air Conditioning Work - Bowen Bros.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plumbing &amp; Heating, Inc., Salem</td>
<td>52,290</td>
<td></td>
<td>52,290</td>
</tr>
<tr>
<td>Total Direct Construction Costs</td>
<td>$622,153</td>
<td>$545,382</td>
<td>$76,771</td>
</tr>
</tbody>
</table>
Architects' and engineering fees (net of $5,727 provided from Board's funds for preliminary planning)  

<table>
<thead>
<tr>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 31,068</td>
<td>$ 25,914</td>
<td>$ 5,154</td>
</tr>
</tbody>
</table>

Landscaping  

incl. above  

8,555  

(8,555)

Furnishings and equipment  

69,564  

67,026  

2,538

Construction supervision  

9,000  

9,000  

-

Legal, administrative and miscellaneous costs  

3,215  

3,215  

-

Contingencies  

-  

10,908  

(10,908)

Subtotal  

$735,000  

$670,000  

$ 65,000

Plus supplemental allocations approved by the Board at the December 7-8, 1964, meeting ($35,000) and the March 8-9, 1965, meeting ($30,000)  

<table>
<thead>
<tr>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>65,000</td>
<td>(65,000)</td>
</tr>
</tbody>
</table>

Total project costs  

$735,000  

$735,000  

$ -

(1) Includes sand blasting of colored concrete, change from birch to oak doors, lowering of footings to solid bearing, deletion of folding partition and other revisions in the large lecture room, additional retaining wall, inclusion of the landscaping work into the contract and other miscellaneous changes incorporated in six general work change orders.

(2) Includes mechanical work changes in large lecture room, increase in size of steam service main, extension of storm drain and other miscellaneous changes incorporated within four mechanical work change orders.

(3) Includes modifications to exterior lighting and sprinkler controls and other miscellaneous changes incorporated within three electrical work change orders.

This project, authorized by the 1963 Legislature at a maximum cost of $820,000, was designed by Architects Wolff/Zimmer/Associates of Portland. For the gross area of 35,012 square feet, the direct construction costs average approximately $17.77 per square foot. Except for the preliminary planning costs, the project was financed from Series 1964 General Obligation bond borrowings.

The Board accepted the report as presented.
On January 29, 1966, the Vice Chancellor for Business Affairs inspected and accepted the work of the construction contractors for the Science-Mathematics Building at Eastern Oregon College, subject to the completion of several items. A semifinal budget for the project, which will be modified when additional change orders have been processed to meet certain requirements of the State Fire Marshal, is indicated below in comparison with the original budget approved by the Board on July 27-28, 1964, and as supplemented by the Board on December 7-8, 1964:

<table>
<thead>
<tr>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase (Decrease)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Construction:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - Bechtel Bros., La Grande</td>
<td>$535,073</td>
<td>$503,798</td>
</tr>
<tr>
<td>Mechanical Work - Longview Plumbing &amp; Heating Company, Longview, Wn.</td>
<td>184,766</td>
<td>161,054</td>
</tr>
<tr>
<td>Electrical Work - Tice Electric Company, Portland</td>
<td>79,894</td>
<td>74,737</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$799,733</td>
<td>$739,598</td>
</tr>
<tr>
<td>Less amount applicable to alterations to Library Building</td>
<td>8,164</td>
<td>-</td>
</tr>
<tr>
<td>Total direct construction costs</td>
<td>$875,897</td>
<td>$739,598</td>
</tr>
<tr>
<td>Architectural fees</td>
<td>49,199</td>
<td>43,099</td>
</tr>
<tr>
<td>Site work and miscellaneous costs</td>
<td>3,703</td>
<td>3,500</td>
</tr>
<tr>
<td>Furnishings and equipment</td>
<td>15,192</td>
<td>9,020</td>
</tr>
<tr>
<td>Construction supervision</td>
<td>2,000</td>
<td>5,000</td>
</tr>
<tr>
<td>Contingencies</td>
<td>13,337 (6)</td>
<td>14,792</td>
</tr>
<tr>
<td>Subtotal</td>
<td>$985,000</td>
<td>$815,000</td>
</tr>
</tbody>
</table>

Plus supplemental allocation approved by the Board at the December 7-8, 1964, meeting | - | 60,000 | (60,000) (6) |

Total project costs | $985,000 | $875,000 | $170,000 |

(1) Includes reinstatement of alternates for the air conditioning system, asphalt paving and certain built-in equipment, modification of a room to provide an office-research space and an instrument room, and other miscellaneous changes incorporated within 14 general work change orders.

(2) Includes installation of air conditioning equipment, additional duct work and grilles, and other miscellaneous changes incorporated within five mechanical work change orders.

(3) Includes installation of controls for air conditioning equipment, changes to exterior lighting and other miscellaneous changes incorporated within eight electrical work change orders.
(4) Includes remodeling work undertaken in the basement of the library building to remove certain cabinetry for installation in the Science-Mathematics Building and other rehabilitation work which was financed from the Board's unappropriated funds allocated on December 7-8, 1964.

(5) Reflects reserve for change orders yet to be processed in order to meet certain requirements of the State Fire Marshal.

(6) Represents a supplemental allocation which was approved by the Board at the December 7-8, 1964, meeting to provide air conditioning, additional laboratory fixtures, paving, additional movable equipment, etc.

Plans and specifications for the project, authorized by the 1963 Legislature at a maximum cost of $875,000, were prepared by Architects Hewlett & Jamison of Portland. For the gross area of 31,030 square feet, the direct construction costs of $791,569 average $25.51 per square foot. The project was financed from funds received through the sale of Series 1964 General Obligation Bonds.

The Board accepted the report as presented.

On February 16, 1966, the Vice Chancellor for Business Affairs inspected and accepted the work of the contractor for the construction of the Central Heating Plant Boiler Addition and Steamline Renovation at Southern Oregon College. This project included the installation of a third low-pressure steam boiler with a rated capacity of 10,000 pounds per hour, complete with ancillary equipment; the revision of the existing boilers in the central heating plant and in the Physical Education Building to burn natural gas fuel with standby operation for oil fuel; the replacement of the six-inch steam piping serving the Cascade Hall Dormitory Complex with eight-inch piping from Susanne Homes Hall; and the extension of the reinforced concrete walk-in tunnel from the main utility tunnel to the existing library building, complete with piping. Plans and specifications were prepared by Engineers J. Donald Kroeker and Associates of Portland. A semifinal budget for the project is indicated below in comparison with the original budget approved by the Board at the July 26-27, 1965, meeting:

<table>
<thead>
<tr>
<th>Description</th>
<th>Revised Budget 2/16/66</th>
<th>Original Budget 7/26-27/65</th>
<th>Increase/Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct construction costs - C. J. Hansen Co., Salem</td>
<td>$61,952</td>
<td>$61,817</td>
<td>$135*</td>
</tr>
<tr>
<td>Engineering fees</td>
<td>3,878</td>
<td>3,245</td>
<td>633**</td>
</tr>
<tr>
<td>Construction supervision and miscellaneous costs</td>
<td>9,170</td>
<td>6,847</td>
<td>2,323</td>
</tr>
<tr>
<td>Contingencies</td>
<td>-</td>
<td>3,091</td>
<td>(3,091)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$75,000</strong></td>
<td><strong>$75,000</strong></td>
<td><strong>-</strong></td>
</tr>
</tbody>
</table>
Includes modifications to tunnel access to library, deletion of steel door in tunnel, and change in required concrete strength, all incorporated within three approved change orders.

Includes $626 fee for study and report of mechanical services for expanding campus of Southern Oregon College.

The project was financed from an allocation of $31,000 from the state appropriation contained within Chapter 599, Oregon Laws 1965, and from $44,000 of Series 1963 A (Self-liquidating) bond borrowings.

The board accepted the report as presented.

Report of Acceptance of Preliminary Plans for Computer Center Building, UO

Upon the recommendation of University of Oregon officials, Architects Morin & Longwood have been advised of the acceptance of the preliminary plans for the proposed Computer Center Building at the University of Oregon and have been authorized to proceed with the preparation of final plans and specifications for the project. The preliminary plans were in substantial agreement with the basic studies reviewed and approved by the Board on September 13, 1965, except that the gross area of the building has been reduced from 11,274 square feet to approximately 10,049 square feet by scaling down the size of each facility within the structure. The building is to be located east of Kincaid Street in relatively close proximity to Commonwealth Hall. It is estimated that the direct construction costs, including site work and the service tunnel connection, will be approximately $185,038. As reported to the Board when the basic studies were approved, the total estimated project cost is $250,000. Funds for the project are being provided from the science improvement grant of $4,000,000 made to the University of Oregon by the National Science Foundation several months ago.

Subject to appropriate authorization by the State Emergency Board, it is anticipated that bids will be received for the construction of the Computer Center at the University of Oregon within the next few weeks and that contract awards will be made by the Board’s Office if a satisfactory program can be developed within the expenditure limitation of $250,000.

The Board accepted the report as presented.

Report of Acceptance of Final Plans for Library Building, SOC

On July 26, 1965, a report was made of the acceptance of preliminary plans for the proposed new Library Building at Southern Oregon College which was authorized by the 1965 Legislature. It was indicated that the gross area of the building would be approximately 65,341 square feet, and that of the total project cost estimate of $1,585,000, approximately $1,240,000 related to the direct construction costs.
Southern Oregon College officials and Architects Hamlin, Martin & Oredson have completed the final plans and specifications for the Library Building which are in substantial agreement with the approved preliminary plans. Giving effect to very minor modifications, the gross area of the building is expected to be approximately 66,259 square feet, would provide seating accommodations for about 1,052 readers, including 108 spaces within the children's library, and would have a stack capacity for approximately 155,000 volumes. The estimated cost of the project remains at $1,585,000 which was the expenditure limitation contained within Chapter 599, Oregon Laws 1965. These plans have been accepted by the Board's Office and, subject to appropriate release of funds by the State Emergency Board, it is anticipated that bids will be solicited and contract awards made within the near future. The Oregon Educational Coordinating Council has recommended to the U. S. Office of Education that a grant of approximately $311,488 be made under Title I of the Higher Education Facilities Act of 1963, as amended in 1965. If such federal grant funds become available, they would be used to offset the General Fund requirements.

The Board accepted the report as presented.

On December 13, 1965, the Board accepted the basic studies for the proposed Addition to Parker Stadium at Oregon State University and authorized the appropriate Board officials to approve preliminary and final plans, solicit bids and award construction contracts within a budget total of approximately $540,000, subject to approval by the State Emergency Board. During the development of the final plans by Engineer Donald J. Zerosinski, it became apparent that the cost estimate required revision. Consequently, members of the Executive Committee were contacted and approval was given to increasing the estimated total cost of the Stadium Addition to $600,000. It is anticipated that $410,000 would come initially from intercollegiate athletic funds and that $190,000 would be provided immediately from donations. Pledges have been received for an additional $60,000 of donations and when these funds are received, there will be a repayment of athletic funds.

It was recommended that the action of the Executive Committee of the Board be confirmed and that the appropriate Board officials be authorized to solicit bids and award construction contracts for the proposed Addition to Parker Stadium at Oregon State University within a revised budget total of $600,000, subject to appropriate authorization by the State Emergency Board.

The Board confirmed the action of the Executive Committee as recommended.
On December 13, 1965, the Board approved the preliminary plans for the initial residence hall to be constructed south of Washington Way, between Fifteenth and Nineteenth Streets, on the campus of Oregon State University. It was indicated that the seven-story building would provide housing for approximately 378 students at a total estimated cost of $1,720,000, including the requirements for the acquisition for the remainder of the site. Subsequently, at the January 24, 1966, meeting, the Board authorized acquisition of the remaining properties for the first residence hall unit with funds to be provided from proceeds from the sale of Article XI-F(1) bonds as authorized by Chapter 599, Oregon Laws 1965.

During the development of the final plans and specifications, it became apparent that some adjustment would be required in the direct construction cost estimate due in part to the report of the soil engineers which indicated that it would be necessary to provide piling or to construct a full basement. Accordingly, it appears necessary to revise the estimated cost of the project. Since funds for the acquisition of the site have already been reserved from funds authorized for expenditure by Chapter 599, Oregon Laws 1965, the estimated requirements for the building and related project costs are estimated to be $1,820,000. The gross area of the structure would be increased to approximately 84,751 square feet, of which about 10,579 would be in the basement level.

By means of a separate agenda item, a recommendation is being made by the Chancellor to seek authorization from the State Emergency Board to undertake construction of several additional auxiliary enterprise projects, including the first unit of Complex A in the South Residence Hall group at Oregon State University, for which the requirements, exclusive of land costs, are estimated to be $1,820,000. If approval of such action is granted by the Board and the State Emergency Board, it is anticipated that bids will be solicited and contract awards made as soon as possible for the construction of this residence hall at Oregon State University.

The Board approved the revised cost estimate as indicated above.

On December 7, 1964, the Board authorized planning and construction of a new feed manufacturing center at Oregon State University for which funds in the amount of $110,000 were provided from 1963 appropriation for agricultural research service buildings. It was indicated that the planning would be done in collaboration with members of the Oregon Feed, Seed and Suppliers Association and would include modifications to an existing Butler Building west of Thirty-Fifth Street, south of the Beef Barn, as well as the acquisition of various items of new and used equipment.
Various portions of the work have been contracted and additional bids are expected to be solicited for the remaining building modifications and equipment. Inasmuch as a grant of $25,000 has been received from the U. S. Department of Agriculture, it is anticipated that the total project budget would be increased from the previous total of $110,000 to $135,000.

With the concurrence of the Chancellor, President Jensen recommended that the budget for the planning and construction of the feed processing facilities at Oregon State University be increased from $110,000 to $135,000 and the appropriate Board officials be authorized to solicit bids and award contracts within the revised total, with the understanding that the additional funds are to be provided from a facilities research allotment by the U. S. Department of Agriculture.

The Board approved the recommendation as presented.

On December 13, 1965, when the Board approved the preliminary plans for the proposed remodeling of the gymnasium and locker room area into a lecture room in the basement of Old Main Building, it was estimated that the total project cost would be approximately $167,000, of which about $126,025 is related to direct construction costs excluding fixed seating and projection screens. Because of higher-than-anticipated mechanical costs, Architects Campbell-Miller-Michael and institutional officials have advised that it appears necessary to increase the budget allowance for direct construction to approximately $133,650 and to revise the total project budget from approximately $167,000 to approximately $175,000.

With the concurrence of the Chancellor, President Millar recommended that the appropriate Board officials be authorized to approve final plans and specifications, solicit bids and award construction contracts for the rehabilitation of Old Main Building within a budget total of approximately $175,000, subject to the approval of the State Emergency Board. It is understood that funds required in excess of the $120,000 limitation recognized by Chapter 599, Oregon Laws 1965, will be provided from indirect cost allowances available to the institution from instructional and research contracts and grants.

The Board approved the recommendation as presented.

Mr. Merrifield inquired whether any reply had been sent by the Board's Office to Mrs. Elmer Kangas, Scappoose, whose recent letter to the editor appeared in the Oregonian on March 5, 1966. The letter commented on the items taken to the Emergency Board for approval by the State System of Higher Education and compared them with the denial of a request to the Emergency Board from the Cascade Union High School. He suggested that since the letter was based on some inaccurate assumptions it would be good public relations to direct a letter to the author of the letter giving the correct information. It was agreed that such a letter would be prepared and transmitted by the Board's Office.
President Jensen with the concurrence of the Chancellor recommended that authorization be given to purchase the Patapoff property located within the approved projected campus boundaries at 1923 Western Avenue, Corvallis. The owners have indicated a desire to sell and have executed an option in the amount of $13,500 which is in line with Board appraisals. The property consists of a lot containing approximately 7,750 square feet improved with a frame residence and is in the area designated for future dormitories. The purchase would be financed from the proceeds of sale of Article XI-F(1) bonds as authorized by Chapter 599, Oregon Laws, 1965.

The Board approved the recommendation as presented.

President Stevenson, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Schilling property located within the approved projected campus boundaries at 1423 Webster Street, Ashland. The owners have indicated the desire to sell and have executed an option in the amount of $12,800, which is in line with appraisals provided the Board by the College. The property consists of a lot containing approximately 7,465 square feet, improved with a two-bedroom frame residence and is in the area designated for educational and general purposes. The purchase will be financed from the proceeds of sale of Article XI-G, Series 1964 bonds.

The Board approved the recommendation as presented.

At the January 1966 meeting, the Board authorized acquisition by condemnation, if necessary, of the Llewellyn property at 621 South 19th Street, Corvallis. The property will be used as part of the site for the First Unit of Complex A of South Residence Hall Group at Oregon State University. After review with the Executive Committee, action was taken to purchase the property for $13,750 without resorting to condemnation.

The Board accepted the report as presented.

At the January 1966 meeting, the Board authorized acquisition by condemnation, if necessary, of the Hayner property at 620 South 18th Street, Corvallis. The property will be used as part of the site for the First Unit of Complex A of South Residence Hall Group at Oregon State University. After concurrence of the Executive Committee, report is made that the property is being acquired for $8,000 without resorting to condemnation.

The Board accepted the report as presented.

At the April 26-27, 1965, Board meeting, authorization was given to acquire, by condemnation if necessary, the Vedanta Society property at 1877 Park Avenue, Portland, to be used as part of the site for the Library-West Building for Portland State College. As a result of condemnation action, a jury determination of value has been established in the amount of $134,787.50 plus costs. Moneys to acquire the property are being provided from the appropriation made by Chapter 599, Oregon Laws, 1965 for the Portland State College, Library-West Building.

The Board accepted the report as presented.
Economy Living

Mr. Merrifield opened the discussion on cooperative student housing or economy living dormitories with some preliminary remarks regarding the consideration which had been given to the question at the study session in Ashland on February 16, 1966.

Mrs. Johnson requested permission to read into the record some remarks that were made at the Ashland meeting in order to put in a frame of reference some of the terms which were to be discussed. She called attention to the fact that each time the matter of building and operating cooperative or married student housing was brought before the Board there had been a request from the Board for a basic study to provide the framework within which such requests could be considered. More specifically, reference was made to the minutes of the Board meetings of September 13-14, 1965, and January 24-25, 1966. On page 371 of the meeting of September 13-14, 1965, there appears the following:

"Following the discussion on the bids for cooperative houses at Oregon State University, a question was raised as to the policies which determine that cooperative housing will be provided at an institution under certain circumstances. It was agreed that a basic study would be developed which would identify the factors involved. The study would then be considered by the Board as the basis for the development of an over-all policy statement on cooperative housing which would apply at Oregon State University, the University of Oregon, and at other campuses interested in cooperative housing. It was requested that this report describe also the basic differences between cooperative housing and dormitory or fraternity or sorority living. The basic study in cooperative housing will be incorporated in the study requested at the July 1965 Board meeting 'to provide a framework within which all of the various types of housing programs could be placed and evaluated.'"

Reference was also made to the minutes of the meeting of January 24-25, 1966, pages 18-19-20, in which there is reported a lengthy Board discussion of the revised basic studies for student housing, University of Oregon. On page 20, five additional questions were raised:

1. Do the basic studies for student housing at the University present a type of unit that is suitable for only one kind of housing and, if so, should these studies be considered in conjunction with the general State System housing study which the Board requested at an earlier meeting and is now in preparation? (Emphasis supplied)

2. Would approval of this project at the University of Oregon imply the establishment of a System-wide policy in favor of state-owned cooperative housing on all campuses?

3. What are the comparative maintenance costs, length of life of the building, replacement costs, usability, and fire protection and insurance costs of wood construction as proposed in the University of Oregon basic studies on low-cost housing compared with concrete dormitories?
4. Development of a more complete financial program.

5. Any other questions which Board members might wish to submit to the committee." (Mrs. Johnson noted that these later developed to center on such areas as:

a. Policies for selection of students to occupy such housing;

b. Relationship with such private, nonprofit corporations as CO-ED Housing, Inc.;

c. Level of subsidization of state-owned cooperative housing units;

d. Level of room rental charges;

e. Possible avenues of making savings available to other students, now occupying regular dormitories;

f. Interest in acquiring experience with the operation of such units at Oregon State and the University of Oregon before considering moving ahead with such type of living arrangements.)

After referring to the minutes indicated above, Mrs. Johnson remarked as follows:

"In the absence of the basic studies mentioned above, there has also grown up a confusion concerning the terms or names or descriptive words which have been used in connection with this type of housing. Originally, they were referred to as 'low-cost, cooperative units'; later they were termed units for small-group living, and, in the present proposal are termed 'Economy Living Dormitories.' Each time the newspaper accounts have called them 'cooperative housing complex' or 'units for cooperative living.' There has always been clear indication that these proposed units were to be occupied by cooperative living groups. There has not been newspaper reference to the possibility that these proposed units would be operated as regular dormitories. Editorial comments have consistently linked them to the presently operating group, 'CO-ED Housing, Inc.' which has maintained several housing units at the University of Oregon, including the leased space in Hendricks Hall, thereby increasing the confusion in terminology.

"At the Ashland meeting of the Board's Committee on Buildings and Other Physical Facilities, an attempt was made to clarify two of these terms, in these words:

In the minds of many people who grew up and attended college during the Great Depression, Co-op Housing meant that a group of students acquired by lease, purchase, or rent a large, old house or houses on the periphery of the campus, and that they
lived in it, doing the work of cooking, serving meals, buying food, making the menus, doing the housekeeping chores, and they shared the expenses of the whole operation, cooperatively and on a prorated basis. It cut the expenses of their board and room materially, and the house or houses were not a part of the University's operation, except as the students had to abide by rules of conduct established by the institution. The houses were known as Co-ops and were owned and operated by the users and they paid property and other required taxes. They still are, at both Oregon State University and the University of Oregon. We have had such units operating since 1935. One can thus say that there is a 'tradition' of such Co-op housing in the State System. Now, however, since the establishment of Azalea House at Oregon State University by women of the Home Extension Service in 1952-53, the subsequent building of Heckart and Reed at Oregon State University in 1954 by the Board of Higher Education, and the acquisition of Co-ed Cottage, and more recently, with the building of Avery and Dixon Houses at Oregon State University (to open in the fall of 1966) we have moved into a new and different type of cooperative housing project.

These have been built on University-owned land; State of Oregon bonding capacity has been used in providing the construction costs; University dormitory reserves, built up through commingled earnings of existing self-liquidating projects have been used to pay the interest on the bond borrowings and to afford the necessary funds to provide for two years in advance, the monies necessary to retire the debt. These houses, or dormitories, then, are not separate from the institution. They are a part of it. So, we have moved into an area where the University has the obligation to see that room rental charges are a responsibility of the institution and of the Board, as are other financial obligations. These houses are cooperative in the sense that the students are allowed to operate their own food service. The students occupying University-owned Cooperative Housing at Oregon State University also provide their own linen, do certain housekeeping and maintenance chores (three hours of work per week.) All cooperative houses, University- or privately-owned, are under college supervision. 'All Houses are united under Inter-Cooperative Council (ICC) which is the Co-op speaking voice on the campus.' (Page 4 of Cooperative Housing at O.S.U.) (This bears a very close resemblance to the Inter-Fraternity Council and Pan-Hellenic groups). They form a corporate body at the University of Oregon called CO-ED Housing, Inc.

There is every reason to applaud the interest of students in holding down the costs of their board and room, and in being willing to assume the responsibility for doing some of the work themselves (they employ cooks), of living and working together, being willing to have a lower quality and lesser quantity of food, in order to pay the expenses of running the house, paying the cook and purchasing agent. By and large, they are a fine group of young people.
In the first type of Co-op housing, the institution, and consequently the Board, has no financial connection; in the second type, the type proposed here and one of the types in operation at Oregon State University, the University and the Board does have a responsibility. Beyond the financial subsidy are the implications for setting policies of selection of students. It is imperative that we keep these two distinctions in mind.

Secondly, it is erroneous to use the term 'low-cost' in describing new construction of housing units. They may be slightly lower in cost, but only slightly, and they house many fewer students. One can't build structures for housing students which will meet code and space requirements for substantially lower costs."

Mr. Bork then presented the following report, including the Committee recommendation:

"At its meetings of January 24-25, 1966, the Board reviewed basic revised studies for student housing at the University of Oregon, as detailed in the minutes of said meeting, on pages 18-20 inclusive. Pursuant to the January Board action, the studies were reviewed at a meeting of the Committee on Buildings and Other Physical Facilities held on the Southern Oregon College campus on February 16, 1966, by Chairman Merrifield and Mr. Yasui of said Committee, Directors Elizabeth Johnson and John Snider were also present. Others attending this meeting were Chancellor R. E. Linnigallen, Mr. Blair of Architects Blair and Zaik, President Fleming, and other institutional and Board officials.

"At this Ashland meeting, the Committee was assured by the University of Oregon representatives that:

1. The basic architectural studies provide for a type of student housing which is suitable not only for student cooperative living but also for regular dormitory operation, in accordance with the principles of cooperative living. (During the discussion at the Board meeting, the words 'in accordance with the principles of cooperative living' were added at the request of President Fleming.)

2. There is very little, if any, difference between dormitories constructed of concrete and those which the architects have designed for frame construction with regard to such factors as operational and building repair costs and length of life of the buildings. The cost of fire insurance for the wood construction would be slightly higher than for concrete. The plans and specifications for wood construction will meet the requirements of the State Fire Marshal and fulfill other code requirements."
"The Committee recommended to the Board that the Chancellor's Office be authorized to direct the architects to proceed with preliminary and final plans if they are in substantial agreement with the basic studies, and to provide for alternate bids for three, four, and five buildings. Authorization is also requested to receive bids and to proceed with construction for the three buildings within a budget total of $910,000, subject to the approval of the Emergency Board. For additional buildings, further review and approval will be required by the Board and the Emergency Board. The indicated recommendations are subject to favorable concurrent action on additional recommendations being offered by the Committee on Buildings and Other Physical Facilities in a separate agenda item today identified as 'Economy Living Dormitories, Operational and Fiscal Policies'."

Mrs. Johnson referred to the statement that "if these residence units were not operated as cooperatives, they would be operated as regular dormitories" and asked for a clarification as to whether they would be operated as regular dormitories or operated by the dormitory service as cooperative living units. If they were to be operated as regular dormitories, she questioned the efficiency and economy of operating five separate kitchens, dining rooms and living-recreation areas. President Flemming suggested that the statement in item one above be amended to read "but also for regular dormitory operation in accordance with the principles of cooperative living." He stated that if, by chance, the presently established or organized cooperative units, for men or women, do not wish to utilize the new residence halls, then the university dormitory administration would operate them directly as cooperative living units, and that there was no doubt with regard to a sustained demand for such type of housing.

Mrs. Johnson added, "as far as savings to the student are concerned, if the room rental is substantially the same as in the dormitories, (and it has always been so at Oregon State), the savings comes in the operation of the food service and in the work he does in the house. (This is variously set at three to six hours per week). If the same quality and quantity of food is served at the table, there is no opportunity for the students to operate at a savings other than furnishing their own labor." Inasmuch as students are employed in the Food Service for other operations, and are paid hourly wages, she said she did not believe that, "if economic value is attached to the student's time in which he is working, there could be any material saving in a cooperative venture.

"At Oregon State University, for example, if the room rental is $281 per year, and the board this year is roughly $345 per year, 'based on 1964-65 costs,' and these have been going up, as any housewife knows, the total is $626 and the cost in dormitories will be $790 in 1966-67. The student thus 'saves' a difference of $164. If he worked four hours per week at $1.25 per hour, he would earn $20 per month, or $160 per year. (This would attach the economic value to the time the student is working.)"
Mrs. Johnson indicated that at the Ashland meeting she had said that "since financial need is one of the criteria (even though apparently unsupported by documentation) for the selection of students, some provision in the process ought to involve the Financial Aids Officer of the institution, to ensure that students have adequate knowledge of all the types of financial assistance available to them, including work-study employment opportunities during the school year and during the summer vacation."

Mr. Hunderup, Director of Facilities Planning for the State System of Higher Education, and Mr. George Wallmann, Staff Architect for the University of Oregon, again reviewed the plans for the proposed construction. Mr. Hunderup indicated that the architects would be asked to prepare plans for the fourth and fifth units of the project which could be bid as alternates in the event sufficient financing were to become available.

The Chancellor pointed out that it was not only a matter of securing additional financial resources, but also an effort to see if substantial savings could be obtained by bidding all of the units simultaneously. The Board then discussed the reduction in square feet from the original plan, the kitchen arrangement and food service facilities, the interest expressed in the proposed units by both men's and women's groups, the location and proration of costs for the utility tunnel, and the type of future construction in other parts of the area and including possible reimbursement from future projects to the dormitory reserve fund for a prorated share of the tunnel cost.

In discussing the future utilization of the land adjacent to the economy housing units, President Flemming indicated that he would prefer to have experience with the proposed residence units before making any recommendations as to the use of the remainder of the area.

Mrs. Johnson emphasized that dormitory reserves to support bond borrowings in the future have to be built up and that a financial arrangement needed to be developed to provide for these reserves, particularly in view of the fact that the students in these units would not be paying board charges which normally make a larger contribution to the dormitory reserves than is made by the room charges.

It was moved by Director Joss and seconded by Director Holloway that the Board approve the recommendations of the Committee on Buildings and Other Physical Facilities. On roll call vote the following voted in favor of the motion: Directors Forrester, Joss, Merrifield, Purvine, Yasui, and Holloway.

Those voting no: Directors Johnson, Layman and Snider.

The President of the Board thereupon declared the motion adopted by a majority vote.
Mrs. Johnson then explained the reasons for her negative vote as follows: "I feel that the Board members have no question concerning the traditional type of cooperative housing in which the students rent, lease, buy, or build their own housing and manage and operate it themselves, doing much of the work to reduce the cost. I think the Board firmly believes in this kind of student, this kind of living, and this kind of economic and educational experience. I think the Board has stated on many occasions that it is in favor of small-unit-type housing, which permits more individual identity, and responsibility, and democratic participation, especially in an institution that gets increasingly large and increasingly impersonal. It also believes in every effort to help students keep the cost for themselves and for their families as low as possible as long as it is consistent with quality. And this, of course, includes tuition and board and room charges, books, supplies, parking fees, health services, extra fees, and everything else. I think the Board is in favor of using wood in construction wherever it is feasible. We have talked about this many times.

"As far as I am concerned, I think that there is a definite lack of policy to help guide us where we are going with this type of housing. Apparently, we are deciding a system-wide policy without the basic studies on housing which we have requested, and which we are told are 'now in preparation.' We need a policy which states what kind of students we are attempting to serve here. Are we trying to provide financial assistance? If so, shouldn't the Financial Aids Office be involved? Is our aim to provide 'a way of living'? An 'educational experience'? Small-group living experience for a self-selected group, independent of the usual dormitory small-group living experience? An opportunity for a feeling of 'belonging' in a large, impersonal university? We should indicate what our policy is.

"Is our aim to provide a variety of housing built or acquired at University expense? With the pressures of increased enrollments, where do we put our primary emphasis? My chief concern in these rather emergency times is the student, particularly the Oregon student, who comes to the University with the required grade-point and academic qualifications and with funds for his tuition and board and room charges, from whatever source (and we cannot assume that all of these students are from affluent families) and is told there is no housing available for him because we have been unable to provide sufficient dormitory spaces.

"I question, and I have all along, whether providing 189 spaces for this small, self-selected, special-interest group and this specialized kind of operation, in the absence of some policies about selection, financial subsidies and so forth, how far this is going toward meeting the needs of an estimated 618 new students who will be at the University of Oregon next year and which were not anticipated by the 1965 Legislature. If the State System is indeed faced with a crisis
in being able to keep abreast with needs for housing, is this the best response to that emergency? This housing would supply 189 spaces, which, if the selection process used at Oregon State were to be adopted here, would provide a small, self-selecting group with housing, not on a first-come, first-served, or demonstrated-need basis, but on a self-declaration of interest and need by the student applicant, and selection or rejection by the 'membership,' with neither the Financial Aids Office, the Dean of Students, nor the Housing Office having a part in determining who should live in such housing. The lack of policy as to which students we are attempting to serve with this type of housing is critical, it seems to me. If we are to provide an 'opportunity' for the student who wants to keep his costs down, then, in the case of multiple applications, who should decide who gets the 'opportunity?'"

Later in the meeting, Mr. Snider asked if the Board might wish to consider reducing its standard for the number of square feet per student in residence halls and cited the savings which resulted from the reduced square footage in the economy living units.

Mr. Hunderup stated that the present standard of 215-235 square feet per student had been adopted after considerable study and that his office would have real concern if the standard were lowered much below the range of 215-235 square feet per student. He said there are additional things to be accomplished within residence halls beyond studying and sleeping and the economy living units have a minimum of space for recreation or any other function.

The Chancellor stated that the economy living units should be studied carefully to see to what extent it might be possible to reduce the square feet per student because he shared Mr. Snider's conviction that it was necessary to explore every possibility of reducing the cost of going to college.

It was moved by Mr. Forrester, seconded by Mr. Layman, and passed that the final plans for the University of Oregon economy housing project be brought back to the Board for review and appropriate authorization.

The Chancellor concluded the discussion by saying that in addition to policy making one of the important roles of a board is to prod, query, question and stimulate, and that as a result of the discussions, the insights which the Board's staff possesses about cooperative housing and economy living dormitories are much clearer and more useful than they would have been without this extensive discussion. He emphasized that the objectives of the staff were to try to develop alternate living arrangements which might ultimately have the effect of lowering the cost of education to students. He said that the direction which was being proposed in the economy living units may not prove to be the most productive in terms of the objectives; on the other hand it could very well prove to be productive. It is a controversial issue. The Chancellor expressed appreciation for the extensive review and inquiry which would be useful in developing the policies which certainly should have been presented to the Board for consideration at an earlier date.
President Jensen asked whether the institutions were now required to substitute the term "economy living" for cooperative housing. He was assured that this was not the intent in applying the term to the University of Oregon project. President Jensen then suggested changing the terminology from "dormitories" to a more meaningful and appropriate term "residence halls." The program in a residence hall goes beyond merely providing a place to sleep.

Economy Living, Dormitories, Operational & Fiscal Policies

Mr. Bork then presented a supplementary recommendation of the Committee on Buildings and Other Physical Facilities, as follows:

"The Committee on Buildings and Other Physical Facilities, by a separate docket item for this meeting, reported on 'Basic Studies for Economy Living Dormitories, UO.' Supplementary to the report, the Committee recommended operational and fiscal policies which would apply to all institutions which now or hereafter may own and directly operate economy living dormitories, heretofore generally identified as cooperative dormitories as follows:

1. The institution is to be responsible for approving procedures to be followed in selecting students eligible to live in said dormitories, or for terminating their eligibility, and it shall be responsible for periodic audit of the procedures in order to assure compliance.

2. Rental contracts shall be between student occupants and the institution and shall not involve an intermediary organization.

3. Said dormitories, at each institution, shall be wholly self-supporting. It is expected that as soon as feasible, the operations of said economy living dormitories shall yield net income on capital investment which will be comparable with that of the regular institutionally owned and operated dormitories, but with due regard to differences in the investment. This policy to produce satisfactory net income shall be in full effect within a few years; and thereafter neither class of dormitory shall receive or grant assistance to the other."

It was moved by Mr. Jess and seconded by Mr. Yasui that the operational and fiscal policies be approved, with the provision that the words dormitory or dormitories, wherever appearing, be changed to residence hall or residence halls.

Mr. Forrester suggested that since the policies were to apply on a system-wide basis it would be desirable to consider them after the system-wide study of housing had been completed. He made a motion that the final wording of the proposal be deferred until the study was completed. The motion was seconded.

Mr. Jess spoke in favor of the adoption of the three guidelines as being representative of Board thinking, with the understanding that under normal procedures they would be subject to further additions or changes. It was his opinion that there was nothing objectionable in the three statements but that they might not be sufficiently comprehensive.
Mr. Layman supported the motion to postpone the adoption of the recommendation because, although there was nothing objectionable in the policies, he felt they were very general and only a partial statement; it would, therefore, be better procedure to consider a complete statement after the housing study was available. Mrs. Johnson concurred.

The Board approved the motion to postpone action on the operational and fiscal policy statements. Those voting in favor of postponement were: Directors Forrester, Johnson, Layman, Merrifield, Purvine and Snider.

Those voting no: Directors Joss, Yasui, and Holloway.

The President of the Board thereupon declared the motion adopted by a majority vote.

Mr. Snider then asked how the postponement would affect the action taken on the basic studies for economy living dormitories at the University of Oregon. He called attention to the statement in the committee recommendation regarding the basic studies which read, "The indicated recommendations are subject to favorable concurrent action on additional recommendations being offered by the Committee on Buildings and Other Physical Facilities in a separate agenda item today identified as 'Economy Living Dormitories, Operational and Fiscal Policies.'"

Mr. Forrester indicated that the approval of the motion to postpone action on the three operational and fiscal policies, in order to permit a later redrafting of the wording thereof, was not to affect the action already taken on the previous docket item approving a report and recommendations relating to the University of Oregon Basic Studies for Economy Living Residence Halls.

The Chancellor stated that he would assume these policies, although not adopted, continued to meet with the Board's general approval and that it would not cause any problem internally to postpone action as long as it was understood that these statements represented the direction which the Board would intend to go insofar as cooperative residence halls were concerned.

Board members then questioned whether the renewal of present contractual arrangements with existing cooperative organizations would be affected by the postponement. The Chancellor said his reference to administratively following the recommendations in the absence of disagreement with the intent of the statements, was related essentially to the new facilities and would not be intended to affect any existing contractual relationships which some of the institutions might have with groups in some of the temporary housing that they possessed.

President Flemming advised that the existing lease with CO-ED Housing, Inc., extends to the end of the present academic year. He also stated that it seemed likely that the corporation would desire to continue renting space in Hendricks Hall during the next fiscal year. He stated that he would be willing to develop an arrangement with them which would involve a relationship directly between the student and the university, rather than through CO-ED Housing, Inc.

At the conclusion of the discussion, it was agreed that as new contractual arrangements were negotiated with the cooperative groups the institutions would endeavor to follow the intent of the proposed operational and fiscal policies.
The Board then discussed whether the system-wide housing study should be considered by the three regular Board Committees. It was suggested that a special committee be designated by the President of the Board to consider and develop the policy statements which would result from the housing study.

Report of Appointment of Engineer for Heating Plant Improvements on North Campus, SOC

As noted in a separate agenda item, it is anticipated that an addition to the heating plant in the Physical Education Building at Southern Oregon College will be required to serve the needs of the proposed Greensprings Dormitory Complex. Arrangements have been made with J. Donald Kroeker & Associates, Consulting Engineers of Portland, to render professional services in connection with these heating plant improvements, estimated to cost approximately $190,000, including the utility tunnel to be constructed between the Physical Education Building and the initial residence hall units. The total fee for the professional services is to be 5.5 percent of the direct construction costs. Funds required for the planning are being provided from restricted fund balances available to the institution for dormitory operations.

The Board accepted the report as presented.

Purchase of Beswick Property, SOC

President Stevenson, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Beswick property located within the approved projected campus boundaries at 416 Palm Avenue, Ashland. The owner has indicated a desire to sell and has executed an option for $8,050, which is in line with Board appraisals. The property consists of a lot containing approximately 8,275 square feet, improved with a frame residence and is in the area designated for educational and general purposes. The purchase would be financed from the general fund appropriation authorized in Chapter 599, Oregon Laws 1965.

The Board approved the recommendation as presented.

Report of Married Student Housing and Temporary Housing for Single Students, Fall Term 1965

In response to the Board's request, a report is prepared annually to analyze the married student housing and the temporary housing for single students at Oregon State University, the University of Oregon, Oregon College of Education, Southern Oregon College, and Eastern Oregon College. Some of the main features of the report for the fall term 1965, which is provided as Supplement A to these minutes, patterned after the reports of prior years, may be summarized as follows:

Married Student Housing

1. For the five institutions included in the report, approximately 22 percent of the male students are married, ranging from 19 percent at Southern Oregon College to 27 percent at Oregon College of Education.
2. The percentage of married male students is highest among graduate students, including graduate assistants and fellows, and decreases with each lower class down to the freshman group. The percentage of undergraduate students who are married is higher at the smaller institutions than at either of the two universities.

3. The percentage of married male students living in family housing facilities owned and operated by the five institutions covered by the report averages 24 percent, ranging from 10 percent at Oregon State University and Southern Oregon College to 40 percent at the University of Oregon. (No units of married student housing are owned or operated by Oregon Technical Institute, Portland State College, the University of Oregon Medical School or the Dental School.)

4. Of the total of 1,168 family living units available, only 518 (or 44 percent) are of recent construction, including the 408 units of Westmoreland Village at the University of Oregon, 94 units in Orchard Court at Oregon State University, and 16 units in Eocene Court at Eastern Oregon College. Otherwise, the present housing facilities for married students on all campuses consist primarily of temporary war surplus buildings obtained from the federal government and miscellaneous residences which have been acquired from time to time within the campus boundaries of the institutions. At Southern Oregon College, some of the miscellaneous houses are being used temporarily as annexes to dormitories for single students.

5. None of the institutions have additional units of married student housing under construction, but architectural planning has been authorized for approximately 25 replacement units at Southern Oregon College. Several of the institutions are expecting to include additional or replacement units in their capital construction requests for the next six-year period.

**Temporary Housing for Single Students**

6. During the fall term 1965, 258 single students (mostly men) were housed in temporary facilities which were operated by two of the five institutions. At Southern Oregon College, it was necessary to continue the use of Hufman Hall and Winburn Hall (former Ashland Hospital) as well as to lease motel units and assign students to several houses used as dormitory annexes. The institution is programming the construction of new residence halls and is anxiety to discontinue the use of these temporary facilities as soon as possible. At Oregon College of Education, it is hoped that the temporary housing provided in Arnold Arms can be replaced with permanent residence hall facilities within the near future. (Although not mentioned in the report, it should be noted that at Oregon Technical Institute, 77 students were housed in a former hospital building at some distance from the campus since the 324-student capacity of the new residence hall was not sufficient to meet the requirements.)
The Chancellor recommended that the report of the married student housing and temporary housing for single students be accepted.

The Chancellor commented that the new federal "GI Bill" may result in an increase in the percentage of married students.

Mr. Hunderup also noted that although there had been a slight decrease in percentage of married students, there was an increase in the total number as a result of greatly increased enrollments.

Mrs. Johnson said that the system-wide housing study should cover a number of questions related to married student housing. Mr. Forrester asked that the study also include a very thorough discussion of married student housing for undergraduates.

The Board accepted the report as presented.

Naming of Buildings, OSU

Crew House

President Jensen, with the concurrence of the Chancellor, recommended that several buildings on the campus be named as follows:

Redesignate the crew house as the Edward H. Stevens Crew House in memory of Edward H. Stevens, who devoted 19 years to the development of rowing at Oregon State University. Mr. Stevens became the coach of rowing on this campus in 1931 and continued in this position until his retirement in 1950.

Poultry-Veterinary Building

Redesignate the Poultry-Veterinary Building as Dryden Hall in memory of Professor James Dryden, pioneer poultry scientist and head of the Poultry Department from 1907 to 1921.

Agricultural Engineering Building

Redesignate the Agricultural Engineering Building as Gilmore Hall in honor of William James Gilmore, the first head of the Department of Agricultural Engineering. Mr. Gilmore came to the campus in 1915 and served until 1946.

Physics-Chemistry Building

Redesignate the Physics-Chemistry Building as Weniger Hall in honor of Dr. Willibald Weniger, first head of the Physics Department and first Dean of the Graduate School.

Commerce Hall

Redesignate Commerce Hall as Bexell Hall in honor of John Andrew Bexell, who was for 30 years a member of the staff as Professor, Dean, and Dean Emeritus of the School of Commerce. He served as dean from 1908 to 1931 and had an important part in developing the School of Commerce into the largest school on the campus up to that time.

Mechanical Engineering Building

Designate the new Mechanical Engineering Building soon to be constructed as Rogers Hall in honor of Harry S. Rogers, who served for many years as Dean of Engineering before he left to accept the presidency of the Brooklyn Polytechnic Institute.
All of the individuals after whom the buildings are to be named are deceased and all have contributed a great deal to the development of Oregon State University.

The above proposals are based on recommendations of the Faculty Committee on Building Names to the Administrative Council. The Council approved the recommendations at its meeting on September 15, 1965.

The Board approved the recommendation as presented.

At the February 16, 1966, meeting of the Committee on Buildings and Other Physical Facilities, review was made of certain revisions in the master campus plan for Southern Oregon College which had been recommended by institutional officials and Architect Vincent Oredson. It was indicated that as a result of the proposed construction of the initial units of the Greensprings Dormitory Complex between Siskiyou Boulevard and Webster Street, it would be necessary to relocate some of the present married student housing.

Since the area originally intended as the site of future married student housing was being reassigned for a new athletic stadium, it was suggested that a 7.2 acre tract northwest of the present campus be brought into the projected campus boundaries and be designated for married student housing purposes.

With the concurrence of the Chancellor, President Stevenson recommended that the projected campus boundaries of Southern Oregon College be expanded to include the 7.2 acre area bounded on the west by California Street, on the south by Quincy Street, on the east by Wightman Street, and on the north by the Southern Pacific Railroad right-of-way, thus increasing the area of the campus to approximately 154.6833 acres. The value of the additional land is estimated at approximately $130,000. It was also recommended that the proposed revisions in the master campus plan, as outlined above, be approved.

Southern Oregon College officials and Architect Vincent Oredson presented details of the up-dated master campus plan for the north campus which was designed to care for an enrollment up to 8,000 students. The presentation included a description of the facilities proposed for the north campus and the revisions in the planned locations for the various types of facilities.

It was indicated that the intent of the recommendation was to expand the campus boundaries to identify a suitable location for married housing but that it did not imply a request for a specific program for the construction of new married housing units. At some future time there might be a request for authorization to construct married housing units which would replace some of the old barracks-type units which will be removed in the construction of the Greensprings Dormitory Complex. Eventually 25 houses may be moved onto the designated
area from various sections of the campus, but probably only 8 or
9 would be moved initially and would require a relatively small
land area.

President Stevenson indicated that it would be desirable to bring
the entire 7.2 acres into the projected campus boundaries with the
expectation that the Board would acquire the land over a period of
time as it is needed for the relocation of the houses or possibly
also for the construction of new married student housing units or
other facilities. It was also stated that a large portion of the
proposed acreage is low-cost land, but there are also several homes
located at the edge of the tract. It is not anticipated that these
homes would be purchased at the present time.

It was also stated that if the housing study were to result in a
decision not to provide married student housing at Southern Oregon
College, the land could be used for other purposes.

In regard to the demand for married student housing, it was pointed
out that this will probably increase as a result of the "GI Bill"
recently approved by the Congress and would also be affected by
the change in the teacher certification requirements at the sec-
ondary level which has caused a larger number of students to com-
plete the fifth year immediately after graduation. There is also
an increasing percentage of women who are widowed or divorced who
are returning to college and need to find housing. Board members
indicated that the need to provide housing for a mature individual
who is returning to school at the undergraduate level would be
viewed differently than would the needs for undergraduate students
of the usual college age.

The Board approved the recommendations as presented.

Basic Studies
for Greensprings
Residence Halls
Complex, SOC

On December 13, 1965, it was reported to the Board that arrangements
had been made with Architects Wilmsen, Endicott & Unthank of Eugene
for professional services relating to the proposed Greensprings
Dormitory Complex, planned for construction north of Siskiyou
Boulevard on the campus of Southern Oregon College.

Institutional officials and the architects have filed with the Board's
Office the basic studies for this project reflecting a total capacity
of approximately 780 men and women students in the area bounded by
Wightman Street, Webster Street, Stadium Street, and the Greensprings
Highway, in close proximity to the Physical Education Building and
activity areas. The residents of the complex would be divided into
eight living groups of approximately 100 students each (six at 100;
two at 90) around central food service facilities, and individual
building units would be interconnected through a central lobby,
lounge and office for the whole complex. Because of the sloping
topography, it is contemplated that public and group activities, as
well as the head resident's quarters, would occupy the ground level and most unit lounges and student rooms would be located at the plaza level, or above, with a maximum building height of 4½ levels above grade. The basic development scheme appears to be directly related to and influenced by the site as well as the institutional program to provide an orderly, flexible growth system that can be staged to meet various possible changing occupancy needs over a period of time. Orientation to scenic views, including the Siskiyou Mountains and surrounding terrain, sun and weather conditions, have been considered in the arrangement of structures, and efforts have been made to minimize the direct cross views between individual housing units. Special attention has been given to roof forms and materials since the site is considerably lower than the south campus.

It is anticipated that the buildings would be of reinforced concrete construction with exterior materials of brick, exposed textured concrete, glass and color anodized aluminum. Roofs would be of standing seam metal, over rigid insulation, with a walking surface over built-up membrane at the plaza area. Interior wall finishes would include exposed masonry, vinyl-covered and exposed concrete walls with metal stud and plaster construction in some areas, and wood paneling and trim in the lounges, lobby and dining rooms. Baths, toilets, and kitchen areas would feature ceramic and quarry tile finishes. Lighting throughout the complex would use both fluorescent and incandescent fixtures, and there would be complete power, telephone and communication distribution systems. Zoned hot water convection heating systems in study room areas and forced warm air ventilating systems in lounges, dining, kitchen, recreation and other activity areas would be provided and would use steam piped through a new utility tunnel from the heating plant in the Physical Education Building. It would be expected that the architects would develop a complete landscape plan for the site, including walks, terraces, plantings, lawn, etc.

The architects estimate that the gross building area of the entire complex for 780 students would be about 179,568 square feet and that the total project cost, based on 1966 prices, would be $3,527,000. Thus, the average area would be approximately 227.3 square feet per resident (well within the range of 215-235 square feet adopted by the Board as a standard for single student housing and food service facilities), and the average investment per student would be about $4,522.

The initial two units proposed for construction later this year, if appropriate authorization is given by the State Emergency Board would be residence hall Units A and B, located at the west edge of the complex. Housing accommodations would be provided for 190 students within a gross area of approximately 36,984 square feet. Tentatively, it is estimated that this phase of the project cost would be about $960,000, of which approximately $770,000 relates to the residence hall units and approximately $190,000 relates to the cost of the proposed addition to the heating plant in the Physical Education Building and the utility tunnel to serve the Greensprings Dormitory Complex.
With the concurrence of the Chancellor, President Stevenson recommended that the basic studies for the Greensprings Dormitory Complex at Southern Oregon College be approved and that the appropriate Board officials be authorized to instruct the architects to complete the preliminary and final planning of Residence Hall Units A and B thereof, solicit bids and award construction contracts, including those related to the expansion of the heating plant at the Physical Education Building, within a total budget of $960,000, subject to the appropriate authorization by the State Emergency Board.

In the discussion, the Board members questioned the safety precautions needed to control the crossing of Siskiyou Boulevard. It was stated that three plans were being considered, one involving an overpass, another an underpass, and the third the improvement of the surface crossing conditions. It was stated that the surface crossing should be improved as soon as possible to care for present foot traffic.

The Board approved the recommendations as presented.

The Board's capital construction program for 1965-1967, as presented to the Governor's office prior to the 1965 Legislature, included a request for $425,000 for science laboratories and offices at Oregon College of Education. Architects Hewlett & Jamison of Portland were authorized to prepare basic studies for the first and second phases of a new science building following approval by the Housing and Home Finance Agency in May 1965 of the application for advance planning funds which had been authorized by the Board in July 1964.

Institutional officials and the architects have now filed with the Board's Office the basic studies for the initial two phases of the Science-Mathematics Complex and have outlined a possible third unit for future construction. Consistent with the long-range campus development plan, the facilities for science would be located east of the Physical Education Building and south of the recently-constructed Humanities and Social Science Building, on a site which is generally level. Although it is anticipated that Monmouth Avenue would be closed at some future time, the site recommended for the Science Building would not require such action. The vacation of the street would, however, afford a more pleasant landscape development of this and other campus facilities in the future.

The first unit would be a one-story lecture hall and office wing, immediately west of Monmouth Avenue, connected with a two-story (plus basement) laboratory building. Within the gross area of approximately 25,869 square feet, there would be three classroom or lecture hall areas, five instructional laboratories for chemistry, physics, physical science and geology and fourteen faculty and staff offices. Based on current price levels, the architects estimate that the total cost of this unit would be about $827,518, of which $679,118 would be required for direct construction costs, including fixed equipment, site work and utility extensions.
The proposed second phase of construction, which may possible be undertaken simultaneously with the first unit, depending upon further analysis of the institution's space requirements, would add approximately 17,550 square feet to the north of the laboratory building and would provide thirteen offices, two additional classrooms, and six additional laboratories for biology, botany, natural history, microbiology and zoology, and a greenhouse to be located on the roof. The estimated total cost of this addition, based upon current prices, would be about $560,371, including approximately $466,100 for direct construction. Thus, the estimated requirements for direct costs of both of the units would be about $1,145,218, and the total project costs would be approximately $1,387,889.

The architects have suggested that the classroom and laboratory facilities for mathematics could be constructed as a wing extending to the west of the north section of the laboratory building, but would require the removal of at least a portion of the existing Health and Physical Education Building. (The Board will recall that the long-range development plan for the campus anticipates that most of the facilities for physical education would be relocated in the north section of the campus, north of Church Street and west of the Student Center-Commons Building.)

The structural frame of the Science Building, as recommended by the architects, would be of concrete construction, possibly with reinforced masonry above the first floor line. Exterior finishes would include brick and aluminum window sash with gray glass for lower heat gain and glare reduction. Roofing surfaces would feature white rock applied over a built-up roof on rigid roof deck insulation. The building would be completely air-conditioned. The chilled water air cooling system would include a pool for condenser water cooling. This pool would constitute part of the landscape development in front of the structure. Heat would be provided from the central heating distribution system via a utility tunnel.

With the concurrence of the Chancellor, President Rice recommended that the basic studies for the first two phases of the Science Building at Oregon College of Education be approved and that the appropriate Board officials instruct the architects to complete the preliminary plans therefor based upon a direct construction cost allowance of $1,145,218. It was understood that the planning funds would be limited at this time to the $9,000 interest-free advance of the federal government.

The Board approved the recommendations as presented.
As noted in a separate agenda item relating to the financial program for emergency auxiliary enterprise projects to be constructed in 1966, subject to appropriate authorization by the State Emergency Board, the estimated cost of the proposed Addition to the Parking Structure at Portland State College is being modified to cover the requirements of a pedestrian bridge across S. W. Broadway at Harrison Street. This overpass was requested by officials of the City of Portland in order to provide for the safety and convenience of students and staff members who would be utilizing the parking structure which is located east of the institution's buildings and other facilities, and also not to impede the flow of heavy automotive traffic on S. W. Broadway.

Mr. W. T. Lemman presented a schematic drawing prepared by Architects Wolff-Zimmer-Gunsul-Frasca to illustrate the route and terminals of the proposed bridge. It was emphasized that further study was being given to the specific design of the bridge, which is expected to be connected on the east end with the parking structure at the corner of S. W. Harrison and S. W. Broadway, span Broadway and provide a stairway access on the west between South Park Hall and the College Center. Provision would also be made for a future connection into a new lower level of the covered bridge which links these two structures, possibly to be constructed with the addition to South Park Hall which is scheduled for construction later this year. Mr. Lemman indicated that the City was proceeding with the vacation of S. W. Harrison Street between S. W. Park Avenue and S. W. Broadway.

The Board approved the concept and basic studies for the pedestrian bridge and was advised that a further report would be made at a subsequent meeting, prior to the awarding of construction contracts, describing the characteristics of the bridge, including safety features, and either modifying or confirming the initial cost estimates.

At the request of Mr. Snider, Chairman of the Committee on Finance and Business Affairs, and the Chancellor, Mr. Collins presented the following report:

"The operating budget as presented in the document entitled, 'Budget Summaries and Personnel Adjustments,' has been prepared in accordance with a plan approved by the Finance Committee of the Board, with other Board members present, at a meeting on January 5, 1966. The budget plan contemplates an estimated campus enrollment of 46,219 during the fall term of 1966. This represents an increase of 3,951 or 9.3 percent over the 1965 fall term enrollment. The estimated enrollments for the fall term of the year 1966-67 by institutions are as follows:

University of Oregon 12,976
University of Oregon Medical School 800
University of Oregon Dental School 383
Oregon State University 12,705
Portland State College 10,553
Oregon College of Education 2,338
Southern Oregon College 3,745
Eastern Oregon College 1,447
Oregon Technical Institute 1,272

Total estimated student enrollments for State System, year 1966-67 (fall term headcount) 46,219

The above enrollments reduced to a full-time-equivalent average for the fall, winter, and spring terms aggregate 40,795.

"As Board members will recall, the enrollments during the fall term of year 1965-66 were 16.3 percent greater than the enrollments in year 1964-65. The increase estimated in the budget approved by the 1965 Legislature was 8.5 percent. As a result, there were 2,653 more full-time-equivalent students to be cared for in the State System during year 1965-66 than had been estimated. This further increase was cared for by adding to the institutional budgets the amounts of student fee income obtained from the additional students in the aggregate amount of $739,000. Since there was not sufficient time to employ regular added teaching staff, the institutions have improvised during year 1965-66 through employment of part-time teachers, graduate assistants, etc. The result was that the ratios of teachers to students have not been up to the standard which had been contemplated in the budget approved by the 1965 Legislature.

"Similarly, for year 1966-67, it appears that the full-time-equivalent student enrollments will be 3,353 greater than were estimated in the biennial budget approved by the 1965 Legislature. For year 1966-67, it was possible to assess the additional budgetary needs and to request relief from the State Emergency Board in time to employ regular added teaching staff who could be available in the fall of 1966. The State Emergency Board recognized the needs as presented in the Board's requests on December 10, 1965. The Emergency Board provided an increase in the expenditure limitation for year 1966-67 in the aggregate amount of $3,183,889 to be financed from the following sources:

<table>
<thead>
<tr>
<th>Source of Funds</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Added state funds from State Emergency Fund</td>
<td>$700,000</td>
</tr>
<tr>
<td>State funds transferred from incentive Summer Session program</td>
<td>300,000</td>
</tr>
<tr>
<td>State funds transferred from teaching awards program</td>
<td>300,000</td>
</tr>
<tr>
<td>Estimated increase in 1966-67 student fee income estimates, due to expected increase in enrollment</td>
<td>1,123,889</td>
</tr>
<tr>
<td>Unfunded portion of expenditure limitation (later funded by establishment of a $10 application fee as approved by the Board)</td>
<td>300,000</td>
</tr>
<tr>
<td>Balances to be carried forward from Year 1965-66: Board's Emergency Reserve</td>
<td>$260,000</td>
</tr>
<tr>
<td>Estimated overrealization of 1965-66 fee income</td>
<td>200,000</td>
</tr>
<tr>
<td>Total additions to 1966-67 operating level to care for estimated enrollments greater than contemplated</td>
<td>$3,183,889</td>
</tr>
</tbody>
</table>
The above provisions for supplementing the 1966-67 budget will, if the enrollment estimates prove to be accurate, make it possible to provide services to students approximately at the standard contemplated by the 1965 Legislature.

"A recent development may affect the enrollment in the fall of 1966. This is the 'GI Bill of Rights' approved by the Congress in February 1966, which provides funds from federal sources to aid students who have served in the armed forces of the United States since the Korean action. There are no reliable data which can be used to estimate the number of added student enrollments which may result from this action. One recent estimate reported in the press is that in the United States there will be 250,000 added college students in the fall of 1966 from this pool of veterans who would not otherwise have attended college. If Oregon should receive one percent of such a total, it would mean that Oregon colleges and universities would receive approximately 2,500 additional students. These would be divided among the State System of Higher Education, the community colleges, and the Oregon private institutions. Offsetting this new source of increased enrollment, there may be some reduction in numbers of prospective students because of the demands for men in the armed forces through the Selective Service System.

"The proposed budget provides for the operation of all of the institutions in the Oregon State System of Higher Education including the University of Oregon, Oregon State University, Portland State College, Oregon College of Education, Southern Oregon College, Eastern Oregon College, the Medical and Dental Schools of the University of Oregon, Oregon Technical Institute, the Teaching Research Division, the Board's Centralized Activities, and the Division of Continuing Education, including Educational Radio and Television, evening extension classes in Portland and other centers, correspondence study and the state-wide visual education service. For the nine campus institutions and the other divisions indicated above, the proposed budget provides for the expenditure of $57,056,046. Of this amount, $41,256,731 or 72 percent comes from state funds, and $15,799,315 or 28 percent comes from nonstate sources, largely student fees.

"Of the amount of $57,056,046 budgeted for Instruction, Related Research and General Services, $3,913,667 is for the Division of Continuing Education services, financed largely from student fees and $2,223,272 is for Summer Session operation, also financed largely from student fees. The Summer Sessions planned for 1966 at five institutions will offer 11-weeks' sessions to provide fourth-term opportunities so that students may accelerate their regular degree programs and may complete degree requirements in less than four years.
"The amounts budgeted separately for research and other projects financed from gifts, grants and contracts aggregate $31,700,154 for year 1966-67, compared with $30,052,770 estimated for such projects in the original budget for year 1965-66. The total estimated for the current biennium, $61,752,924, compares with an actual total of $33,892,811 for the preceding biennium.

"For the operation of the State-Wide Public Services, including the Teaching Hospital and the Outpatient Clinic, the Oregon State Tuberculosis Hospital, the University State Tuberculosis Hospital, and the Crippled Children's Division at the University of Oregon Medical School, the Dental Clinics of the University of Oregon Dental School, and the programs of Agricultural Research and Federal Cooperative Extension Service at Oregon State University, the proposed budget is $17,570,569. The latter two divisions include the central experiment station and the Forest Research Laboratory at Corvallis, twelve branch stations and extension programs in agriculture, home services and 4-H Club Work in every county in Oregon. The State-Wide Public Services are financed, $10,699,412 or 61 percent from state funds and $6,871,157 or 39 percent from funds other than the State General Fund.

"For all State System activities including the nine campus instructional units, the State-Wide Public Services and projects financed from grants and contracts, approximately 49 percent of the support, or $51,956,143, is received from the State. The remaining 51 percent, or $54,370,626, is provided from sources other than state-appropriated funds.

"The recommended budgets by institutions for Instruction, Related Research and General Purposes are as follows:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Budget Requested</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oregon</td>
<td>$14,140,442</td>
</tr>
<tr>
<td>University of Oregon Medical School</td>
<td>3,331,670</td>
</tr>
<tr>
<td>University of Oregon Dental School</td>
<td>1,430,806</td>
</tr>
<tr>
<td>Oregon State University</td>
<td>15,785,633</td>
</tr>
<tr>
<td>Portland State College</td>
<td>8,336,490</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>2,180,993</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>2,886,858</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>1,447,613</td>
</tr>
<tr>
<td>Oregon Technical Institute</td>
<td>2,005,998</td>
</tr>
<tr>
<td>Division of Continuing Education (including charges of $490,204 for physical facilities and services used jointly with PSC)</td>
<td>3,913,677</td>
</tr>
</tbody>
</table>

### Meeting #343-36
March 7-8, 1966

<table>
<thead>
<tr>
<th>Item</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teaching Research Division</td>
<td>$102,040</td>
</tr>
<tr>
<td>Centralized Activities</td>
<td>1,190,551</td>
</tr>
<tr>
<td>Western Interstate Commission for Higher Education</td>
<td>50,400</td>
</tr>
<tr>
<td>1966 Summer Session Contingency Reserve</td>
<td>25,000</td>
</tr>
<tr>
<td>1966 Summer Session Workshops (to be financed entirely from Summer Session fees as the workshops are requested)</td>
<td>20,000</td>
</tr>
<tr>
<td>Reserve for Plant Rehabilitation</td>
<td>107,875</td>
</tr>
<tr>
<td>Reserve for Teaching Awards</td>
<td>100,000</td>
</tr>
<tr>
<td><strong>Total Recommended Budgets for Instruction, Research and General Purposes</strong></td>
<td><strong>$57,056,046</strong></td>
</tr>
</tbody>
</table>

For State-Wide Public Services, the recommended budgets are as follows:

- UO Medical School Teaching Hospital and Clinic                     | $4,436,914 |
- State Tuberculosis Hospitals, UOMS (Salem)                         | 1,020,769  |
  (Portland)                                                          | 37,128    |
- Crippled Children's Division, UO Medical School                     | 1,337,354  |
- Dental Clinics, UO Dental School                                    | 274,000   |
- Federal Cooperative Extension Service in Agriculture, Home Economics and 4-H Club Work | 4,378,151  |
- Agricultural Research, Experiment Stations, including the Forest Research Laboratory (transferred to Oregon State University by the 1961 Legislature) | 6,086,253  |

**Total Recommended Budgets for State-Wide Public Services**         | **$17,570,569** |

**Total Recommended Budget, All Divisions**                          | **$74,626,615** |

It should be noted that student tuition has not been increased since 1963. Tuition did, however, more than double during the preceding 10-year period. The total annual fee charges are compared below for selected years 1953 through 1966:

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</thead>
<tbody>
<tr>
<td>Residents of Oregon:</td>
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<td></td>
</tr>
<tr>
<td>UO, OSU, &amp; PSC</td>
<td>$165</td>
<td>$213</td>
<td>$270</td>
<td>$300</td>
<td>$330</td>
<td>$330</td>
<td>$165</td>
<td>200%</td>
</tr>
<tr>
<td>UOMS &amp; UODS</td>
<td>456</td>
<td>564</td>
<td>627</td>
<td>657</td>
<td>705</td>
<td>705</td>
<td>249</td>
<td>157</td>
</tr>
<tr>
<td>OCE, SOC &amp; EOC</td>
<td>120</td>
<td>177</td>
<td>234</td>
<td>264</td>
<td>294</td>
<td>294</td>
<td>174</td>
<td>245</td>
</tr>
<tr>
<td>Non-Residents of Oregon:</td>
<td></td>
<td></td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>UO, OSU, &amp; PSC</td>
<td>345</td>
<td>438</td>
<td>570</td>
<td>630</td>
<td>900</td>
<td>900</td>
<td>555</td>
<td>261</td>
</tr>
<tr>
<td>UOMS &amp; UODS</td>
<td>636</td>
<td>837</td>
<td>975</td>
<td>1,035</td>
<td>1,113</td>
<td>1,113</td>
<td>477</td>
<td>175</td>
</tr>
<tr>
<td>OCE, SOC &amp; EOC</td>
<td>180</td>
<td>282</td>
<td>414</td>
<td>474</td>
<td>534</td>
<td>534</td>
<td>354</td>
<td>297</td>
</tr>
</tbody>
</table>
"Summaries of the estimated resources available for budgeting are shown on pages 1 and 3 of the budget summary document, with more detailed analyses shown in the supplementary material on pages 94 through 96. Summaries of the proposed institutional budgets, by principal functional divisions, are shown on pages 4 through 24. The proposed expenditures of the self-sustaining auxiliary activities such as dormitories, health services, etc., are summarized on pages 25 through 28. Recommended staff personnel changes, such as appointments, resignations, leaves of absence, retirements, extension in service beyond the normal retirement age of 65, and miscellaneous changes affecting staff are shown on pages 29 through 36. Lists of emeritus staff members are shown on pages 87 through 93.

"The proposed 1966-67 budget for Instruction, Related Research and General Services includes estimated income and expenditures in the various institutional budgets from restricted sources, such as recurring endowment income and certain restricted sales and service fees in the aggregate amount of $622,547.

"The amounts in the proposed budget for research and other projects financed from gifts, grants and contracts are as follows:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oregon, including Job Corps Center</td>
<td>$17,000,000</td>
</tr>
<tr>
<td>at Tongue Point</td>
<td></td>
</tr>
<tr>
<td>University of Oregon Medical School</td>
<td>5,200,000</td>
</tr>
<tr>
<td>University of Oregon Dental School</td>
<td>371,000</td>
</tr>
<tr>
<td>Oregon State University</td>
<td>7,000,000</td>
</tr>
<tr>
<td>Portland State College</td>
<td>1,409,500</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>300,000</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>46,205</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>73,449</td>
</tr>
<tr>
<td>Division of Continuing Education</td>
<td>300,000</td>
</tr>
<tr>
<td><strong>Total Recommended Budget</strong></td>
<td><strong>$31,700,154</strong></td>
</tr>
</tbody>
</table>

"In connection with the gifts and grants estimated to be received during year 1966-67 to finance contract projects in research and other areas, there is included in the proposed budget estimated reimbursements to the institutions aggregating $3,025,195 to be applied to indirect costs related to the contract projects. The reimbursements for indirect costs on contract projects will apply in such areas as administration, institutional service costs (Business Offices, etc.), coordination of projects by deans and department heads, physical plant operation and maintenance, use of equipment and provision of space for contract projects. In addition, it is estimated that $299,753 will be received as reimbursements from grants to provide space for contract projects. Also, it is estimated that indirect cost credits will be available to the Experiment Station at Oregon State University in the amount of $140,636."
"The biennial budget approved by the 1965 Legislature provided limited amounts of funds for one-step increases in salaries for classified staff not already at the top step of their respective salary ranges. Salary increases, in the proposed 1966-67 budget will be granted to selected classified staff members in recognition of merit by the several institutions to the extent that funds are available.

"For salary adjustments of academic staff, the biennial budget approved by the 1965 Legislature provided for certain stated salary average goals for the academic year teaching staffs, to be reached during the current biennium at the different institutions. Comparable salary adjustments were provided for other staff members with academic rank. To accomplish the stated salary goals, a salary adjustment fund was provided which would have permitted average salary increases of approximately 9 percent during year 1965-66 and 4.5 percent during year 1966-67. Included as a part of the salary adjustment fund was an amount of $500,000 for the biennium or $250,000 per year to be used for $1,000 awards to teachers of undergraduate subjects. By action of the State Emergency Board on December 10, 1966, the amount for teaching awards was reduced to $200,000 or $100,000 per year. The remaining $300,000 was applied to regular budget costs during year 1966-67 to care for expected increases in enrollment.

"As recommended by the institutional executives and approved by the Finance Committee of the Board, the entire academic staff salary adjustment fund in year 1966-67 is to be used for individually selected adjustments, in recognition of merit. It was agreed by the institutional executives that the salary adjustment fund would be used also to provide salary adjustments to accompany normal promotions in rank and position and to prevent losses of able staff members.

"Operating within the above salary plan, the average salary of all academic staff in teaching, research, extension, and administration has been increased from $11,029 in 1965-66 to $11,362 in 1966-67, an increase of 3.02 percent. The use of $300,000 of the teaching award fund to apply toward added operating costs in year 1966-67, resulting from unexpected increases in enrollments, has operated to prevent the reaching in full of the salary average goals which were established in the biennial budget approved by the 1965 Legislature.

"The 1966 Summer Sessions of Portland State College and the Division of Continuing Education are being jointed into a single Portland Summer Session to be directed by Dr. Leroy Pierson, representing both of the institutions. At the close of the Session the expenditures will be divided and charged in the fiscal records respectively to the Portland State College Summer Session and the Portland Continuation Center Summer Session."
"The budgets for the units of the State System financed from special state appropriations and from other restricted funds, including the Medical School Teaching Hospital and Clinic, the State Tuberculosis Hospitals, the Crippled Children's Division, the Dental Clinics, the Federal Cooperative Extension Service in agriculture, home economics, the 4-H Club Work and the Agricultural Experiment Stations are summarized on pages 16 through 24 of the Budget Summaries document. The state funds are supplemented by estimated nonstate income such as patient fees, sales and service fees, federal funds, county funds, and gifts and grants. The sources of funds for each of the State-Wide Services are analyzed on the pages referred to above.

"Dean Baird has reported in connection with the proposed budgets for the Medical School Hospitals and Clinics that there are deficiencies in the amounts required for full operation of those facilities, estimated at this time to aggregate $380,584 during the remainder of the current biennium. Dean Baird reports also that in addition to the estimated deficiency indicated above, it appears that there will be an underrealization of $100,000 or more during the current biennium in the amount of hospital fee income estimated in the biennial budget approved by the 1965 Legislature.

"Arrangements have been made to discuss these deficiencies with the Director of the State Department of Finance and Administration and to formulate a plan for later consideration by the Board to bring the budgets for these divisions into balance.

"The 1966-67 budgets now presented for all of the institutions have been approved by their respective executive officers. I wish to commend the institutional executives and their staffs for their splendid cooperation in working out policies and procedures and in the preparation of their detailed budgets. I wish to express appreciation also of the time and consideration given by the Finance Committee and other Board members to the formulation of budget policies. I recommend approval by the Finance Committee and the Board of the 1966-67 operating budget as contained in the document entitled 'Budget Summaries and Personnel Adjustments' and in the document entitled 'Budget Supplement.'"

The Chancellor called particular attention to the personnel item included in the budget which approved a sabbatical leave for President E. P. Millar of Portland State College from July 1 to December 31, 1966.

The Board adopted the report as presented and approved the total 1966-67 budget as outlined in the report; the Board also approved the personnel adjustments presented in the volumes, "Budget Summaries and Personnel Adjustments for the Fiscal Year Ending, June 30, 1967," and "Budget Supplement, Year 1966-67."
Because fall term 1965 enrollments were higher than anticipated, there is need to accelerate the construction of dormitories at Oregon State University, the University of Oregon, and Southern Oregon College, and of a parking structure addition at Portland State College. Pertinent enrollment data follow:

<table>
<thead>
<tr>
<th>Fall Term 1965 Estimated During 1965 Legislative Session</th>
<th>Fall Term 1967 Estimated During 1965 Legislative Session</th>
<th>Revised Estimate</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Actual</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OSU</td>
<td>11,234</td>
<td>11,906</td>
<td></td>
</tr>
<tr>
<td>UO</td>
<td>11,332</td>
<td>12,248</td>
<td></td>
</tr>
<tr>
<td>SOC</td>
<td>3,112</td>
<td>3,207</td>
<td></td>
</tr>
<tr>
<td>FSC</td>
<td>8,368</td>
<td>9,125</td>
<td></td>
</tr>
</tbody>
</table>

Final plans and specifications are being prepared now for the dormitory at Oregon State University, and it is anticipated that construction bids probably will be received late in April 1966. With the awarding of construction contracts, it is expected that the facility will be ready by the fall term 1967.

Preliminary plans for the economy living dormitories at the University of Oregon are being recommended for approval at this meeting, and authorization is being requested to receive construction bids, probably early in the summer of 1966, to complete the structure by fall term 1967.

Basic studies for the Southern Oregon College dormitories are scheduled for Board review at this meeting, and authorization is being requested to receive construction bids early in the summer of 1966, with occupancy scheduled by the fall term 1967.

For the Portland State College parking structure addition, a pedestrian bridge may need to be constructed to cross Southwest Broadway and to join the addition to South Park Hall, also scheduled for construction this year. The implications of the bridge construction will be reviewed with the Board at this meeting. It is anticipated that the parking structure addition probably will be completed during the fall of 1966.

In order to proceed with the early construction of the dormitory at Oregon State University, it will be necessary to sell bonds. Inasmuch as borrowed funds will be required also to finance the other building projects, a plan has been developed for the sale of one bond issue for $3,220,000 on April 21, 1966, with the expected proceeds from the sale at 99-1/2% of par to amount to $3,203,900. In addition, $630,140 is to be provided from the remaining unallocated or unreserved balance on hand of $643,000 par value of 1963 A bonds. The total bond proceeds will be $3,834,040.
The estimated total cost of the program of $4,320,140 and potential sources of funds follow:

<table>
<thead>
<tr>
<th>Sources of Restricted Funds</th>
<th>Estimated Project Costs</th>
<th>Funds on Hand 6/30/66</th>
<th>Bond Borrowings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon State University</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unit 1 of Complex A of South Residence Hall Group, 378 students, housing only</td>
<td>$1,820,000</td>
<td>$93,675</td>
<td>$1,726,325</td>
</tr>
<tr>
<td>University of Oregon</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economy Living Dormitories - Three Units, 189 students, housing and food service</td>
<td>910,000</td>
<td>367,725</td>
<td>542,275</td>
</tr>
<tr>
<td></td>
<td>Dormitories, exclusive of tunnel (728,000)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Tunnel for near-term and long-term building construction (182,000)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Units A and B of Greensprings Dormitory Complex, 190 students, housing only</td>
<td>960,000</td>
<td>24,700</td>
<td>935,300</td>
</tr>
<tr>
<td></td>
<td>Dormitories, exclusive of heating plant addition and tunnel (770,000)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Heating plant addition and tunnel for near-term and long-term needs (190,000)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Portland State College</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parking Structure Addition for 342 cars</td>
<td>630,140</td>
<td>-</td>
<td>630,140</td>
</tr>
<tr>
<td></td>
<td>Addition, exclusive of bridge (590,000)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Reserve for bridge (40,140)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Total</strong></td>
<td>$4,320,140</td>
<td>$486,100</td>
</tr>
</tbody>
</table>

The above $486,100 of estimated funds to be on hand June 30, 1966, are in excess of the minimum two-year debt service reserve.

Other features regarding the financing program and comments follow:

1. The serial maturities of the Series 1966 bonds will extend over 30 years. Interest only is paid the first year. Payments for each of the succeeding 29 years of substantially the same amount provide for bond retirements and payment of interest.

2. Restricted fund balances are being reserved at each institution in an amount sufficient to meet the estimated debt service for the following two years on bonds now outstanding as well as those to be issued.
It is expected that a sinking fund reserve shall be maintained continuously at the institution in an amount which is to be at least equal to the debt service for the following two years.

3. It is estimated that the composite interest rate to be charged for borrowings of institutions will approximate 3.17%. This rate anticipates 3.75% on the Series 1966 bonds and a rate of about 3.14% on previously issued and outstanding bonds.

4. At each institution, it is expected that the total net income each year from revenue producing auxiliary enterprises, including interest earnings on sinking funds reserves, but exclusive of student building fees, will be sufficient to meet related debt service.

During the 30-year life of the new bonds, it is estimated that the total debt service coverage will meet the Board standard of 144% at the two universities and Southern Oregon College, but will be about 116% at Portland State College. (Board requirement of coverage is 150% for borrowings up to and including the 1963 A Series of bonds, and 125% applicable to bonds issued thereafter.)

The projected debt service coverage varies from year to year at all of the institutions. During many years, student building fees will need to be reserved to the end of the year so as to insure adherence to the debt service coverage ratio, and not released for other purposes until the end of the fiscal year.

Prior to the October 1965 Board meeting, student building fees were available to the collecting institution for meeting all types of debt service, and for capital outlays for auxiliary enterprises. At said meeting, new policies were adopted providing for the building fees of all institutions to be commingled and applied to meet bond debt service related to health services, student centers, and recreational facilities. The Chancellor was authorized, though, to transfer fee moneys to institutions, to the extent needed, to supplement net income of revenue producing auxiliary enterprises in order to:

   a. Establish bond reserves.
   b. Maintain said reserves.
   c. Meet debt service, if necessary.

The remaining fees were then to be available to finance educational and general capital outlays.

5. Separately for each institution, there is to be a commingling of net income from dormitory and family housing operations and interest earnings on related bond sinking fund investments.

The Chancellor recommended that the financing program for the self-liquidating projects, as outlined above, be approved.

The Board approved the recommendations as presented.
Resolution

In order to finance emergency self-liquidating and self-supporting auxiliary enterprises building projects, it will be necessary to sell STATE OF OREGON, STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1966, with a total par value of $3,220,000.

The Chancellor recommended that the Board authorize the sale of said bond issue and adopt the following resolution by roll call vote:

$3,220,000 STATE OF OREGON
STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1966

RESOLUTION

WHEREAS, THE STATE BOARD OF HIGHER EDUCATION has determined that there is a need to construct, improve, repair, equip and furnish buildings and other structures, and to purchase and improve sites therefor, for higher education pursuant to Article XI-F(1), Oregon Constitution; and

WHEREAS, THE BOARD deems it necessary, pursuant to ORS 351.350 to sell general obligation STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1966, of the State of Oregon, in the principal amount of $3,220,000 to provide funds to construct, improve, repair, equip and furnish buildings and other structures, and to purchase and improve sites therefor; and

WHEREAS, THE BOARD, as required by ORS 351.160, has determined conservatively that said buildings and other structures will be wholly self-liquidating and self-supporting from revenues to accrue from the operation thereof and from gifts, grants, or building fees, and from unobligated revenues of higher education buildings or projects of like character; and

WHEREAS, THE BOARD is authorized and directed by ORS 351.170 to establish such rates, charges, and fees for the use of such buildings or projects, including revenue-producing buildings and structures already constructed, as, in the judgment of the Board, shall provide the required revenues to make the new buildings or projects self-liquidating and self-supporting, and as shall provide the funds with which to amortize the principal of and pay the interest on bonds, issued to finance such buildings or projects; now, therefore,
BE IT RESOLVED BY THE STATE BOARD OF HIGHER EDUCATION OF THE STATE OF OREGON, that, with the approval of the State Treasurer of the State of Oregon, THREE MILLION TWO HUNDRED TWENTY THOUSAND DOLLARS ($3,220,000) par value of bonds authorized by Article XI-F(1) of the Constitution of the State of Oregon, and by ORS 351.160, 351.170, 351.180, 351.190 and 351.350 to 351.510 be issued and sold in order to carry out the purposes of said article and of the statutes; and

BE IT FURTHER RESOLVED that the said bonds totaling THREE MILLION TWO HUNDRED TWENTY THOUSAND DOLLARS ($3,220,000) par value be issued and the proceeds from the sale of these higher education building bonds, Series 1966, be used for the purpose of constructing, improving, repairing, equipping and furnishing said buildings and other structures, as well as to purchase and improve sites therefor, and for payment of costs incident to said bonds; and

BE IT RESOLVED that the principal of and the interest on all of the bonds issued pursuant to this resolution be paid on the due dates thereof at the office of the Fiscal Agency of the State of Oregon in the City and State of New York, and that the said bonds be designated STATE OF OREGON, STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1966, and be numbered consecutively; and

BE IT FURTHER RESOLVED that the said bonds be dated April 15, 1966, and be issued in denominations of $5,000 each, to mature upon the dates and in the principal installments hereinafter in this resolution set forth, subject to redemption in regular numerical order at par value and accrued interest on any interest-paying date on and after April 15, 1981, from the moneys and revenues indicated in the aforesaid constitutional amendment and in ORS 351.160, 351.170, 351.180, 351.190 and 351.350 to 351.510, or through refunding; and

BE IT FURTHER RESOLVED that the ultimate maturity dates and principal installments of said bonds be as follows:

<table>
<thead>
<tr>
<th>Date of Maturity</th>
<th>Amount</th>
<th>Date of Maturity</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 15, 1968</td>
<td>$ 60,000</td>
<td>April 15, 1983</td>
<td>$110,000</td>
</tr>
<tr>
<td>April 15, 1969</td>
<td>65,000</td>
<td>April 15, 1984</td>
<td>110,000</td>
</tr>
<tr>
<td>April 15, 1970</td>
<td>65,000</td>
<td>April 15, 1985</td>
<td>115,000</td>
</tr>
<tr>
<td>April 15, 1971</td>
<td>70,000</td>
<td>April 15, 1986</td>
<td>120,000</td>
</tr>
<tr>
<td>April 15, 1972</td>
<td>70,000</td>
<td>April 15, 1987</td>
<td>125,000</td>
</tr>
<tr>
<td>April 15, 1973</td>
<td>75,000</td>
<td>April 15, 1988</td>
<td>130,000</td>
</tr>
<tr>
<td>April 15, 1974</td>
<td>80,000</td>
<td>April 15, 1989</td>
<td>135,000</td>
</tr>
<tr>
<td>April 15, 1975</td>
<td>80,000</td>
<td>April 15, 1990</td>
<td>140,000</td>
</tr>
<tr>
<td>April 15, 1976</td>
<td>85,000</td>
<td>April 15, 1991</td>
<td>145,000</td>
</tr>
<tr>
<td>April 15, 1977</td>
<td>85,000</td>
<td>April 15, 1992</td>
<td>150,000</td>
</tr>
<tr>
<td>April 15, 1978</td>
<td>90,000</td>
<td>April 15, 1993</td>
<td>155,000</td>
</tr>
<tr>
<td>April 15, 1979</td>
<td>95,000</td>
<td>April 15, 1994</td>
<td>165,000</td>
</tr>
<tr>
<td>April 15, 1980</td>
<td>95,000</td>
<td>April 15, 1995</td>
<td>175,000</td>
</tr>
<tr>
<td>April 15, 1981</td>
<td>100,000</td>
<td>April 15, 1996</td>
<td>225,000</td>
</tr>
<tr>
<td>April 15, 1982</td>
<td>105,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
BE IT FURTHER RESOLVED that the State Board of Higher Education furnish to the original purchaser of said bonds, without cost to him, the written opinion of accredited bond attorneys, certifying to the validity and legality of said bonds; and

BE IT FURTHER RESOLVED that the said bonds be the direct general obligations of the STATE OF OREGON, and that except as to variations of interest rates and maturities, they be of uniform tenor and be in substantially the following form, prepared by the Attorney General of the State of Oregon:

Number UNITED STATES OF AMERICA Number
STATE OF OREGON
STATE BOARD OF HIGHER EDUCATION BUILDING BOND
SERIES 1966

$5,000

KNOW ALL MEN BY THESE PRESENTS, that the STATE OF OREGON acknowledges itself to owe and for value received hereby promises to pay to bearer the principal sum of $5,000, FIVE THOUSAND DOLLARS, ($5,000) on the fifteenth day of April 19__, with interest on said sum from the date hereof until paid, at the rate of PER CENT ( %) per annum, payable semiannually on the fifteenth days of April and October of each year as evidenced by, and upon the presentation and surrender of, the interest coupons hereto annexed as they severally become due.

Both the principal of and the interest on this bond are payable at the office of the Fiscal Agency of the State of Oregon, in the City and State of New York, in any coin or currency which, at the time of payment is legal tender for the payment of public and private debts within the United States of America.

The bonds of the issue of which this bond forms a part, maturing on and after April 15, 1982, may be redeemed at the option of the State of Oregon, on and after April 15, 1981, at par and accrued interest, on any interest day or days in regular numerical order or in the entire amount of the issue outstanding at call date, upon notice given by the Treasurer of the State of Oregon at least thirty (30) days prior to the redemption date specified therein, by publication thereof in one issue of a newspaper or financial journal of general circulation printed and published within the City and State of New York, and one issue of a newspaper of general circulation printed and published within the City of Salem, Oregon. From the date of redemption designated in any such notice, interest on the bonds so called for redemption shall cease.

This bond is issued by the State of Oregon in conformance to its Constitution and under and by virtue of and in all respects in full and strict compliance with its laws, and in particular Article XI-F(1) of the Constitution and Sections 351.160 to 351.190,
and Sections 351.350 to 351.510, Oregon Revised Statutes, for the purpose of financing the cost of constructing, improving, repairing, equipping and furnishing buildings and other structures, and to purchase or improve sites therefor, to be used for higher education and for payment of costs incident to the issuance of bonds. The faith and credit of the State of Oregon hereby are irrevocably pledged to the punctual payment of the interest on and the principal of this bond as the same become due and payable respectively.

IN TESTIMONY WHEREOF, the STATE OF OREGON has caused this bond to be signed by the Governor and by the Secretary of State with their facsimile signatures, and by the State Treasurer, and sealed with the seal of the State of Oregon, and has caused the annexed interest coupons to be executed with the facsimile signatures of its said officers, all as of the fifteenth day of April, 1966.

__________________________
Governor

(SEAL)

__________________________
Secretary of State

__________________________
State Treasurer

FORM OF COUPON

(For coupons maturing on October 15, 1966, up to and including April 15, 1981.)

No. __________ On the fifteenth day of October, 1966, THE STATE OF OREGON will pay the bearer $__________ DOLLARS

at the office of the Fiscal Agency of the State of Oregon in the City and State of New York, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America, for six months' interest then due on State of Oregon, State Board of Higher Education Building Bond, Series 1966, No. ________.

__________________________
(facsimile) State Treasurer

__________________________
(facsimile) Secretary of State

__________________________
(facsimile) Governor
(For coupons maturing after April 15, 1981.)

No._______ On the fifteenth day of October, 1981. $________

Unless the bond hereinafter designated shall have been called for previous redemption and due provision made for the payment thereof, THE STATE OF OREGON will pay the bearer

DOLLARS

at the office of the Fiscal Agency of the State of Oregon in the City and State of New York, in any coin or currency which, at the time of payment is legal tender for the payment of public and private debts within the United States of America, for six months' interest then due on State of Oregon, State Board of Higher Education Building Bond, Series 1966, No._________.

(facsimile) (facsimile) (facsimile)
State Treasurer Secretary of State Governor

The foregoing bond and coupon forms hereby are approved as to legal form this ______ day of ____________, 1966.

ROBERT Y. THORNTON, Attorney General
of the State of Oregon

BE IT FURTHER RESOLVED that, as provided by ORS 351.430, the Secretary of the Board be and he hereby is authorized to advertise the said STATE OF OREGON, STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1966, for public sale thereof at a price of not less than $99.50 for each $100 par value thereof and the accrued interest thereon, the sale to be held on the 21st day of April, 1966, and the notice of sale to specify that the Board reserves the right to reject any or all bids for the bonds.

BE IT FURTHER RESOLVED that the Secretary and Vice Chancellor for Business Affairs of the State Board of Higher Education be authorized to effect the necessary arrangements to deliver the bonds and to receive payment therefor.

Upon motion by Director Layman and second by Director Holloway, the recommendation to sell building bonds with a total par value of $3,220,000 was approved and the resolution duly adopted as read with the following voting in favor of adoption: Directors Forrester, Johnson, Joss, Layman, Merrifield, Purvine, Snider, and Holloway.

Those voting against adoption were: None. Because of illness, Mr. Yasui was absent during the afternoon session at which time the above resolution was adopted.

The President of the Board thereupon declared said resolution duly adopted by a unanimous vote.
The Forest Research Laboratory at Oregon State University receives financial support from a forest products harvest tax, authorized by state law on so-called Class A forest lands, at the rate of five cents per thousand feet, board measure. ORS 321.035 requires the Board of Higher Education to determine as of February 16 of each year the unexpended balance of funds in the "Forest Research and Experiment Account" and also the amount budgeted for expenditures for the remainder of the current fiscal year and for the following fiscal year. If the projected balance at the end of the following fiscal year remaining from the unexpended balance as of February 16 is not estimated to equal or exceed $400,000, then the tax during the following fiscal year shall continue at the maximum statutory rate of five cents; if the estimated balance exceeds $400,000, then there is to be a fifty percent reduction in the tax rate.

An examination of the financial condition of the Forest Research and Experiment account as of February 16, 1966, and projection of expenditures to June 30, 1967, using the formula prescribed by the statute, is as follows:

| Actual Unexpended Balance as of February 16, 1966 | $ 266,400 |
| Less - Budgeted Expenditures: | |
| February 16, 1966, to June 30, 1966 | $207,792 |
| July 1, 1966, to June 30, 1967 | 458,083 |
| Statutory Reserve Base as of February 16, 1966: | |
| Negative | $ 399,475 |

President Jensen, with the concurrence of the Chancellor, recommended that, pursuant to law, the State Tax Commission be notified that the Reserve Base as of February 16, 1966, has a negative balance of $399,475.

It follows that the Forest Products Harvest Tax will continue to June 30, 1967, on Class A forest lands at the rate of five cents per thousand feet, board measure. It is expected that the income from the five cent tax during the entire period of February 16, 1966, to June 30, 1967, will total about $510,000.

The Board approved the recommendation as presented.
The President of Oregon State University reports that by deed dated May 20, 1929, there was conveyed to the Board of Regents of the State Agricultural College, now known as Oregon State University, by Blodgett Company Limited, and others, certain timber lands in Columbia County, known as the Blodgett tract and containing approximately 2,400 acres. The property was conveyed "for forestry purposes."

Pursuant to contract, the timber lands in the Blodgett tract have been managed for the University by the State Board of Forestry. Abutting property to the east and owned by Columbia County is also managed by the State Board of Forestry. Traversing the Blodgett tract is a right-of-way formerly owned by the Columbia and Nehalem River Railroad Company to which Columbia County is the successor in interest.

Recently, representatives of the State Board of Forestry, Columbia County and Oregon State University have concluded that the railroad right-of-way above mentioned should be conveyed by Columbia County to the State Board of Higher Education in consideration for which the State Board of Higher Education should convey to Columbia County a strip of property along the eastern edge of the Blodgett tract and adjacent to Columbia County lands of approximately equivalent size. It is reported that such an exchange of property would facilitate the management operations of the State Board of Forestry both for the County and for the State Board of Higher Education.

In view of the restriction in the deed "for forestry purposes," an opinion of the Attorney General has been requested to clear the way for such an exchange.

President Jensen, with the concurrence of the Chancellor, recommended that, subject to an approving opinion of the Attorney General, the appropriate officers of the State Board of Higher Education be authorized to execute any necessary documents in order to effect the exchange of property, each approximating 40 acres, between the Board and Columbia County. No monetary consideration is involved.

The Board approved the recommendation as presented.
At its meeting on April 23, 1963, the Board was advised that Oregon State University was planning an Urban Renewal Program with the City of Corvallis under the provisions of Section 112 of the Federal Housing Legislation. The principal advantage of an Urban Renewal Program under said Section is that federal funds can be utilized to acquire real property for University construction with the federal government contributing up to 75 percent of the net cost of the Urban Renewal Project. The Oregon State University Jefferson Street Urban Renewal Project encompasses approximately eight blocks in the south-east part of Oregon State University's campus, lying roughly between Adams Street, Fifteenth Street, Eleventh Street, and the Southern Pacific Railway (Washington Way extended) in Corvallis. When the matter was first presented to the Board, the project area consisted of seven blocks with a property value estimated at approximately $700,000. Since that meeting and in the process of developing the project in detail, an additional block has been included bringing it to the present eight block size, the extra block providing parking facilities in accordance with the University's Long Range Development Plan. At the April 1963 meeting the Board approved the University's action in proceeding with the development of its Urban Renewal Project. At the same meeting the Board expanded Oregon State University's campus boundaries to include the seven block area then covered by the proposed Urban Renewal Project. Subsequently, at the Board's meeting on September 14, 1964, Oregon State University's campus boundary was revised again to include among other changes the addition of the eighth block now covered by Oregon State University's Urban Renewal Project.

Since the April 23, 1963, meeting, work has gone forward on the Urban Renewal Project including the establishment by the City of Corvallis of an Urban Renewal Agency, the preparation of a survey and planning application, the granting by the federal government of planning funds in October 1964, the preparation and submission in September 1965 to the Housing and Home Finance Agency of the final project report (Part I - Application for Loan and Grant) and the approval of said report in December 1965. The approval of Part I by the Housing and Home Finance Agency provides the assurance that upon submission of the final documents to the federal government a grant and award can be made to carry out the program contemplated by the Urban Renewal Project.

One of the documents to be submitted with the final application for grant (Part II) is a document known as the "Local Grant-in-Aid and Cooperation Agreement." This agreement obligates the State Board of Higher Education to purchase the Urban Renewal Project land after it is acquired by the Local Public Agency, and after the buildings have been cleared and the utilities and improvements installed, and to pay the fair price subject to the availability of state funds. The agreement further requires the Board to construct in the area the residence halls called for by the Urban Renewal Plan and to make the facilities
available to students without discriminating on the grounds of race, color or national origin. It also obligates the Board to construct the Administration Building in a reasonable time, subject again to the availability of state funds. The obligations as to land use and building requirements are covenants running with the land and are binding for a period of 20 years from the date of approval of the plan, and thereafter unless rescinded by the Board.

As a part of the Urban Renewal Project and to evidence the 25 percent contribution on behalf of the local community (Corvallis) the Cooperation Agreement provides that the sum of approximately $725,000 already expended by the Board in acquiring property adjacent to the Urban Renewal Area will be contributed as "non-cash local grant-in-aid." This does not involve the actual payment of additional Board funds but rather represents funds already expended by the Board in acquiring and clearing land located in the three blocks on which are now located McNary Hall, Callahan Hall, Wilson Hall, and in a fourth block which is to be the site of the University's proposed administrative building. To the extent that the $725,000 non-cash local grant-in-aid contribution exceeds one fourth of the cost of the project, that balance becomes available to the Corvallis community as a "pooling credit" for future Urban Renewal projects of the community.

As a part of the Urban Renewal Project the Board is also required to prepare and submit a development plan which indicates how the land to be acquired will be used and how the land in the four blocks offered as non-cash local grant-in-aid will be used. Such a plan has already been prepared and is described as "Oregon State University's Southeast Campus Development Plan," which reflects the building of the three existing residence halls (McNary, Callahan and Wilson), and the future construction of Oregon State University's new administration building and additional residence halls, cafeteria, parking facilities and recreational facilities to accommodate approximately 800 more students. The Southeast Campus Development Plan is compatible with and is a part of the ultimate development plan of the University as reflected in the University's Long Range Development Plan. Both the Southeast Campus Development Plan and the Urban Renewal Program have been approved by the City of Corvallis after public hearing.

The proposed time schedule for the execution of this Urban Renewal Project by the City of Corvallis Urban Renewal Agency includes the following:

1. June 1966 - Begin purchasing property from present owners

2. December 1966 - Property purchases completed. Site clearance and land improvements to begin.

3. November 1967 - Site clearance expected to be completed, land and public utilities improvements installed and streets vacated. Property then to be sold to the state for the initiation of its construction program.
The above schedule has been developed by the Agency in order for it to discharge commitments to the residents of the Urban Renewal Project area to initiate land acquisition during the summer of 1966.

A total of 66 parcels of property are located in the eight block Urban Renewal Project area with an estimated acquisition cost of $881,000. The expenditure by the Local Public Agency is expected to include approximately $30,000 in site improvement and utilities plus approximately $58,000 for site clearance costs. It is estimated at this time that the fair value of the land after clearing and improvements with the utilities mentioned above will be approximately $580,000. Based on these estimates, therefore, it appears that the State Board will be saving approximately $390,000 by acquiring the property through the Urban Renewal Program.

President Jensen, with the concurrence of the Chancellor recommended that the actions taken in the development of the Oregon State University Jefferson Street Urban Renewal Project be approved and that authorization be granted the Vice Chancellor for Business Affairs, the Secretary of the Board and other officers as appropriate, to enter into the necessary agreements and to take the required action to implement the Urban Renewal Project and Oregon State University's Southeast Campus Development Plan. The estimated fund requirement of $579,000 has been reserved for the capital outlay, principally from proceeds of sale of 1963 bond issues and minor amounts from completed dormitory construction balances.

The meeting was recessed at 3:00 P.M., March 7, 1966, and was reconvened at 9:00 A.M., March 8, 1966, with the following Board members present:

Mr. J. W. Forrester, Jr.  Mr. John Merrifield
Mrs. Elizabeth H. Johnson  R. E. Purvine, M.D.
Mr. Philip A. Joss  Mr. John W. Snider
Mr. George H. Layman  Mr. Chas. R. Holloway, Jr.

Absent:  Mr. Ray T. Yasui was absent due to illness.

Upon reconvening the Board continued its discussion of the Urban Renewal Cooperation agreement at Oregon State University.

In the discussion, the Board questioned whether additional Board funds might be requested beyond the estimated purchase price of $579,000 indicated in the report. It was noted that additional funds had been requested during the development of the University of Oregon urban renewal project which were not part of the original amount which was expected to be required for the project. These additional funds were requested due to changes in the improvements to the periphery of the project rather than to the cost for the land.
itself. The Oregon State University project involves an estimated amount of $5,500 for the improvements to the perimeter streets. At the present time the City of Corvallis has not requested funds to meet the cost of these improvements. It is possible that the city might do so at a later time, but at present it is not planned to assess the adjoining property owners for the maintenance and improvements since they were assessed for the original construction of the streets and curbs.

The Board approved the recommendations as presented.

The will of Carrie C. Beekman provided for a bequest to the University of Oregon to establish a fund to organize, equip and maintain the Endowment Fund, Beekman Professorship of Northwest and Pacific History. Included in the assets received under the bequest are the following:

1. Homesite at 406 California Street, Jacksonville, Oregon, with a width of about 106 feet and a depth of about 451 feet, containing approximately 1.1 acres of land; with an estimated value for the land and improvements of $12,533. Adjoining the indicated property on the east is an irregular shaped piece of land, estimated to have an area of about 6,000 square feet.

Adjoining the southern boundary of the homesite is an unimproved tract of the Beekman property consisting of about 17.71 acres.

2. Antique personal property located at the former home at 406 California Street, evaluated at $10,303.

Jackson County is now responsible for operating the home with the antique furniture therein as a historical museum. It desires to continue the public museum purpose use of the real and personal property on a nonprofit basis.

President Flemming, with the concurrence of the Chancellor, recommended that appropriate officers of the Board be authorized to:

1. Contract to sell to Jackson County for $12,533 the former Beekman home at 406 California Street, Jacksonville, including approximately 1.1 acres of land. Said sale will also provide for the conveyance by the state of a small irregular shaped piece of land of about 6,000 square feet fronting California Street. The County shall dedicate a public road to insure the state access to and egress from California Street to the remaining state-owned tract of about 17.71 acres.

If the state-conveyed real property is not used for the public purpose of a museum, on a nonprofit basis, then repurchase rights may be exercised by the state.
2. Contract with Jackson County for it to hold the antique personal property in safekeeping to February 1, 1971. Permission is granted for the use of such property for the operation and maintenance of the Eskman museum on a non-profit basis. The County is to purchase all risk insurance coverage for $10,000 and to pay the premium cost. The County is given the opportunity to purchase such personal property until February 1, 1971, for $10,303. If thereafter the purchased personal property is no longer used for nonprofit museum purposes, then the Board may repurchase the same. Negotiations may be undertaken with regard to the property on termination of the safekeeping arrangement.

3. Supplement the contracts referred to above by such additional provisions as may be appropriate.

The Board approved the recommendations as presented.

The Association of Oregon Counties and the League of Oregon Cities have reported to the Director of the Bureau of Municipal Research and Service at the University of Oregon that there are more than 30 authorized federal aid and service programs available from different agencies for assistance to county and city governments which could be helpful to the local units of government if they could be supplied with current information regarding details of the various programs which are available and the procedures which should be followed to obtain the assistance offered through the programs.

The presidents of the Association of Oregon Counties and the League of Oregon Cities have indicated that they do not have the staff to perform the needed service or the funds to provide the staff. Both of the organizations have reported the urgency of the need for help in connection with the federal programs and have asked the Bureau of Municipal Research and Service at the University of Oregon to provide the needed service for the remainder of the current biennium.

Both of the organizations have indicated also that the most efficient plan for gathering and distributing the needed information to the local units of government, including counties, cities, and special districts, would be for one state agency to provide the service to all the local units.

President Flemming, with the concurrence of the Chancellor, recommended (1) that a request be filed with the State Emergency Board for its approval of a program to provide information and liaison service during the remainder of the current biennium to the cities and counties of Oregon with reference to programs of federal assistance to local government; (2) that it be indicated to the State Emergency Board that the Board of Higher Education is willing to offer the services of the Bureau of Municipal Research and Service at the University of Oregon to provide the needed service to local governmental units during the remainder of the current biennium with the understanding that before the beginning of the next biennium
the Executive Office of the state and Legislature would give consideration to the selection of a state agency to provide the service on a continuing basis; and (3) that if the Bureau of Municipal Service is selected to provide the service during the remainder of the current biennium there be allocated from the State Emergency Fund an amount of $18,767 to provide a federal-aid consultant, a half-time secretary, and materials and expenses for the 15-month period, April 1, 1966, through June 30, 1967, as shown in the following summary:

Details of Request for $18,767
For Federal Aid Information and Liaison Service
Bureau of Municipal Research and Service
1965-1967

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<th>Professional Positions</th>
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<th>FTE</th>
<th>1965-66 (3 mos.)</th>
<th>1966-67</th>
<th>Totals for Biennium</th>
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<td>(Assoc. Professor)</td>
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<td>$3,249</td>
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Materials and Expense

| Travel                           |                 |     | 800*            | 1,200** | 2,000              |

| TOTALS                           |                 |     | $4,199          | $14,568 | $18,767            |

*To provide one trip each to Washington, D.C., San Francisco, and Seattle during balance of year in addition to travel within the state.

**To provide one trip to Washington, D.C., two trips to San Francisco, and several trips to Seattle in addition to travel within the state.

The Chancellor stated that the recommended action would be consistent with the position which the Board has normally taken on requests for such public services in that it exercises judgment that it is or is not appropriate for staff in the State System to perform the services, and if it is deemed appropriate, to make the services available. He stated further, however, that the Board normally does not provide the advocacy for this kind of public service. He then introduced Mr. Hugh McKinley, Past President of the League of Oregon Cities, and invited his comments on the request.
Mr. McKinley described the need for a coordinating agency to provide information on the many federal assistance programs which are available to the local governmental agencies. It was also noted that coordinating this information through the Bureau of Municipal Research would make it available to all local government agencies, whereas if the League of Oregon Cities or the Association of Oregon Counties were to coordinate the information, it would probably not be available to all of the local units, including counties, cities, and districts. In addition, it was felt that there was a need for coordination between federal, state, and city levels of government, rather than for a direct federal-city cooperation which did not involve the state.

Mr. McKinley indicated that the service would go beyond simply cataloging the programs and funds available, but would also provide the liaison between the officials of local agencies and the state agencies, information about what is needed for eligibility, how to make application for the grants, whom to contact in the federal agencies, and all of the other details which need to be assembled and made available in one place.

The Board approved the recommendation as presented.

**Confirmation of Institutional Degree List**

In accordance with Board regulations, Mr. J. W. Forrester, Jr., represented the Board at the University of Oregon Graduation Convocation on December 17, 1965, and acted for the Board in approving candidates for degrees and diplomas. The signed copy of the list of approved candidates is on file in the Board's Office.

The action of this Board member was confirmed and made a matter of record.

**Appointments to Forest Management Research Advisory Committee, OSU**

President Jensen has reported that Mr. Travis M. Tyrrell of the Bureau of Land Management retired from his position on December 31, 1965. Mr. Tyrrell has served as the principal representative of the Bureau of Land Management on the Forest Management Research Advisory Committee for the past four and one-half years.

In accordance with recommendations from the Bureau of Land Management, President Jensen, with the concurrence of the Chancellor, reported that subject to confirmation by the Board he had appointed Mr. Rodney O. Fety, who is now serving as alternate representative to complete Mr. Tyrrell's term. He has also appointed Mr. Kenneth A. Burkholder to fill the alternate position. Both appointments would begin January 1, 1966, and end June 30, 1966. Mr. Fety is Forestry Officer and Acting Chief of the Bureau's Division of Resource Program Management. Mr. Burkholder is presently a Forester with the Bureau of Land Management.

The Board confirmed the appointments as recommended.
Dr. Miles C. Romney, Vice Chancellor for Academic Affairs, presented the requests of Oregon State University and Portland State College for authorization to offer basic (four-year) norm programs in librarianship. He indicated that in October 1963 the Board accepted a report on professional education curricula and courses offered by the State System institutions which was prepared by the Inter-institutional Committee on Professional Education. The committee is composed of representatives of the Board’s Office and the deans and directors of teacher education of the six institutions offering professional education programs.

The interinstitutional committee recommended that some courses in specialized fields of professional education "be offered at any collegiate institution to the end that students may be sensitized to these fields and encouraged to study them further at institutions to which are allocated graduate programs."

The committee drew up lists of courses in each of certain specialized fields, including librarianship, which it felt could reasonably be offered by all institutions. The list of librarianship courses consisted of five three-credit courses which together with Education 435 Audio-Visual Aids, constituted a sufficient program to meet the basic norm certification requirements for school librarians.

At the time the list of courses was prepared in 1963, the University of Oregon was the only institution offering a complete program for the preparation of school librarians. Following acceptance of the committee's report by the Board, Oregon State University, Portland State College, Oregon College of Education, and Southern Oregon College requested sufficient additional courses in librarianship to provide the recommended 18 credit hours of work.

Subsequently, Eastern Oregon College, Oregon College of Education, and Southern Oregon College requested authorization to utilize the foregoing 18 hours as a basic norm program for the preparation of school librarians. The request was approved by the Board of Higher Education and those institutions were subsequently authorized by the State Board of Education to recommend students for the basic certificate in librarianship.

Dr. Romney said that the present requests from Oregon State University and Portland State College were for authorization to use the same group of courses, all of which they now offer, as a basic norm program.

Approval of the requests would make basic norm programs in librarianship available as optional minors at all six of the state system institutions referred to above. A standard norm (five-year) program leading to a master's degree would be available at the University of Oregon, the institution having the major allocation in the field.
The Academic Affairs Committee recommended that the Board authorize Oregon State University and Portland State College to offer basic (four-year) norm programs in librarianship effective with the 1966 summer term.

The Board approved the recommendations as presented.

Dr. Romney presented the "Report on Net Addition of New Courses Approved by the Chancellor for 1966-67 for System Institutions in Support of Authorized Curricula," prepared by the Office of Academic Affairs, under date of March 7-8, 1966; the report, filed in the Board's Office, is considered a part of these minutes.

Dr. Romney stated that in accordance with curricular procedures adopted by the Board at its October 1962 meeting, the Chancellor has approved a net addition of 1,820 credit hours for the institutions of the State System. These approvals are effective with the 1966 summer term, for year 1966-67.

Continuing curricular review by the institutions to keep programs of study effective and up-to-date results each year in numerous course changes, and a significant dropping of old courses. For year 1966-67 the Chancellor approved the addition of 2,083 credit hours and the dropping of 203 credit hours no longer needed, resulting in the net addition reported above. The 1966-67 course approvals continue for a second year a substantial expansion of educational opportunities in state-supported higher education.

The Oregon State University requests were largely in support of the still developing School of Humanities and Social Science and the three new four-year technical programs. There were only limited changes in other areas. This reflects the curricular stability which has been developed in the sciences and professional schools over a period of years.

The University of Oregon also has a relatively stable curriculum as indicated by its moderate curricular growth pattern in recent years. Portland State College, however, has had large increments of additional course work as a result of the rapid growth of the institution since its establishment ten years ago. Dr. Romney indicated it may be expected that many of these programs have reached or soon will reach the level of stability exemplified by the long-established programs of the two universities.

Oregon College of Education, Southern Oregon College, and Eastern Oregon College have expanded their subject area offerings over the past several years in order to provide programs of sufficient depth to meet new teacher certification requirements. This task has to a large extent been accomplished. Future additions to these institutions' offerings may be expected to come more as a result of new program-authorizations than across-the-board strengthening of the academic fields carried out over the past several years.
Oregon Technical Institute has requested no course changes for the 1966-67 school year. The next major request from this institution is likely to be related to Oregon Technical Institute's aspirations to offer degree programs in the engineering technologies.

The Board accepted the report as presented.

President Holloway announced that the next regular meeting of the Board would be on the campus of Eastern Oregon College in La Grande, on April 25-26, 1966, and that notification of meetings and arrangements for reservations would be provided at a later date.

He also announced that a special Board meeting would be held in Room 101 of the Division of Continuing Education in Portland, on April 21, 1966, at 9:00 A.M. This meeting will be preceded by a bond bid opening at 8:00 A.M., also to be held in the Division of Continuing Education in Portland.

Mr. Holloway indicated that there would be a meeting of the Association of Governing Boards in Lexington, Kentucky, on May 1, 2, and 3, 1966. Board members planning to attend may secure out-of-state travel authorization and other information from the Board's Office.

At the request of the Board, President Holloway appointed an ad hoc committee to give preliminary study to the housing report that is to be prepared by the Board's Office. He designated the chairmen of the three major committees, Buildings and Physical Facilities, Finance and Business Affairs, and Academic Affairs, Personnel and Public Affairs, together with the President and Vice-President of the Board, as the members of the ad hoc committee. He requested the vice-president of the Board to serve as chairman of the committee. He said that as the committee conducted its deliberations, he was sure all Board members would be urged to attend, as would those members of the institutional staffs and the central staff who could contribute meaningfully to the study. He indicated that the historical material on housing would probably be available for committee observation within a relatively short time.

Mr. Holloway reported that Mr. Ray Yasui was absent from the Board meeting during Monday afternoon and Tuesday morning due to illness and that the Board would be kept informed of his condition.

Mr. Holloway also announced that Mr. George H. Layman would represent the Board at the winter term commencement of the University of Oregon on Friday, March 11.

The Chancellor called attention to the appointment of Dr. J. M. Ward of Temple University as Dean of Science at Oregon State University and recommended that the Board confirm his appointment. Details of the appointment are included in the personnel section of these OSU
President Jensen said that Dr. Ward is a graduate of Rutgers, with a doctoral degree from the University of Pennsylvania. He has served in various academic roles in the field of biology and during a recent leave of absence from his present position served as the head of the Metabolic Biology program for the National Science Foundation. He is expected to assume his new duties in July.

The Board confirmed the appointment as recommended.

The Chancellor requested President Jensen to describe the impact of President Johnson's budget on State System institutions, particularly as it is related to the proposals for agricultural research, support of land-grant universities, and support of federal cooperative extension. President Jensen stated that President Johnson's budget as submitted to Congress has three aspects of budgetary significance which are of maximum interest to the land-grant institutions of the United States. First, it proposed that the land-grant teaching funds, the Morrill-Nelson funds, be cut nationally by $11,950,000, which would mean a cut of about $192,000 to the State of Oregon. Of the $242,000 annually coming to Oregon for assistance in teaching there would remain only $50,000 which was the amount of the original allocation under the Morrill Act. The $192,000 reduction would involve a cut of $35,000 to the State System as a whole and a reduction to Oregon State University of $157,000.

Secondly, it is proposed to cut the agricultural research funds nationally by $8,500,000. The share that would be reflected in Oregon would be approximately $300,000.

The President's budget proposed to cut cooperative extension funds nationally by $10,000,000 which would be supplanted by a fund of an equal amount that would be subject to distribution on the basis of project proposals. This would result in a transfer of $121,000 that is received under regular formula basis, to the availability of $121,000 on the basis of projects that would be proposed and would be funded if approved. This appears to indicate a probable shift in the determination of programs to a Washington center from the state level.

President Jensen emphasized that these are important funds in extension, research and teaching, which have brought the United States to the foremost producer of food and fiber of any nation in the history of man and have had a great deal to do with the strong and forthright stature that the United States is able to maintain year after year for two reasons. One is that the nation is fed and clothed at the lowest cost per unit of effort on the part of the individual citizens of the nation, and second, the United States has been active in providing surplus food to feed many other parts of the world. The proposed reduction in federal funds is suggested at a time when the world is in one of the most severe food shortage situations that has perhaps ever beset mankind.
He concluded by stating that he did not personally know of any members of Congress who were inclined to any other move than to reinstitute these funds, making them available to the states for their various present purposes.

President Flemming commented that in his opinion these budget recommendations were not very likely to be accepted by Congress. He stated that similar recommendations are presented periodically, but usually are rejected by Congress.

For his final item, the Chancellor reported that, although he and University of Oregon officials were not yet ready to make specific recommendations on the planning of the proposed athletic stadium at the University of Oregon, it would be useful to the Board to have a report from President Flemming on the planning status and an indication of some of the accomplishments, challenges and problems which he foresees.

President Flemming stated that Architects Skidmore, Owings and Merrill had been commissioned to prepare a basic concept for the new stadium within a project budget of $2,225,000. To date, through a vigorous fund-raising campaign, pledges totaling $975,000 had been received by the University Development Fund, and it appeared evident that the goal of $1,000,000 would be reached and exceeded. President Flemming indicated to the Board that the next time consideration was given to the stadium he would expect to present a proposed financial plan which would include at least $1,000,000 from the Development Fund, reserves from the athletic department, and sufficient funds from other sources to finance the $2,225,000 project. The cost of the preliminary study is being covered by Athletic Department funds.

Mr. David Pugh of the architectural firm presented a model of the stadium concept designed basically for 40,000 seats, a minimum of 2,000 of which would be covered. Included in the concept were press box facilities, athletic dressing rooms, and normal ancillary facilities such as team rooms, concession stands and toilets. The basic design calls for a stadium with an earth fill to support the seating structure. The surrounding area is to be graded for parking facilities. Under the suggested time table, the stadium should be completed by July 1967.

President Flemming stated that following this pre-preliminary presentation, and in accordance with the Board's usual procedures, the University would recommend to the Chancellor's Office the appointment of an architect for the usual services of design and construction supervision, and that following the completion of the preliminary plans, they would be presented to the Board for approval. At that time, it would be expected that refined cost estimates would be available and recommendations would be made for the financing of the project.

President Holloway noted that the Oregon State University basketball team had won the basketball championship of the Pacific Coast Athletic Association.
Personnel Adjustments

It was recommended that the following personnel adjustments as submitted by the Institutional Executives concerned be approved, the necessary funds being provided in the 1965-66 budget. The Board approved the recommendation as presented.

Oregon State University

W. E. Sandine,
Increase in Salary

Increase in annual salary for Dr. W. E. Sandine, Associate Professor of Microbiology, from $12,000 to $12,960, effective January 1, 1966, to be distributed 75 percent to the Experiment Station budget and 25 percent to Instruction. The funds required are to be provided from unallocated salary balances in these budgets.

H. Werth,
Increase in Salary

Increase in annual salary for Mr. Harold Werth, Assistant Professor, Cooperative Extension Service, from $9,450 to $10,620, effective January 1, 1966, to correct inequities which have arisen due to special conditions which have affected his employment.

A. Baich,
Increase in Salary

Increase in annual salary for Dr. Annette Baich, Research Associate, Assistant Professor, Science Research Institute, from $9,060 to $9,450, effective January 1, 1966. The required funds were provided in the Career Development Award for Dr. Baich from the National Institutes of Health.

R. O. Morris,
Increase in Salary; Advance in Rank

Increase in annual salary for Dr. Roy O. Morris from $9,060 to $11,010, effective February 1, 1966, in recognition of new responsibilities as a section leader in the Department of Agricultural Chemistry. His rank is also to be changed from Research Associate (Assistant Professor) to Assistant Professor. The required funds are available in the budget.

G. B. Wood, Increase in Salary; Appointment to New Assignment

Increase in annual salary for Dr. G. B. Wood, Head of the Department of Agricultural Economics, from $18,840 to $20,000, effective February 1, 1966, in recognition of his appointment to the position of Associate Dean, Director, Agricultural Experiment Station. The required funds are available in the budget.

J. Karinen,
Increase in Salary

Increase in annual salary for Mr. John Karinen, Assistant in Agricultural Chemistry, from $6,000 to $7,200, effective February 1, 1966, in order to retain his services. The $500 required for the remainder of 1965-66 is to be provided from grant funds in the Agricultural Research Foundation budget.

J. M. Ward,
Appointment

Appointment of Dr. John M. Ward as Dean of the School of Science, yearly tenure, 12-months' service, at an annual salary of $24,500, effective July 15, 1966.

University of Oregon

L. J. Dolby, Increase in Salary and Term of Service

Increase in annual salary and term of service for Dr. Lloyd J. Dolby, Associate Professor of Chemistry, from $11,700 for 9-months' service to $14,950 for 12-months' service, effective November 1, 1965. Dr. Dolby has been awarded a Career Development Award by the U. S. Public Health Service and this increase is included in the award.
University of Oregon Medical School

J. P. Bentley, Increase in Time & Salary
Increase in time and salary for Dr. J. Peter Bentley, Assistant Professor of Biochemistry and Experimental Biology, from 25 percent time and $2,000 annual salary, to 30 percent time and $3,000 annual salary, effective January 1, 1966.

This part time stipend is to be charged to the U. S. Public Health Service General Research Support grant and funds for the increase are available in the grant.

J. H. Fellman, Increase in Salary
Increase in annual salary for Dr. Jack H. Fellman, Assistant Professor of Neurology and Associate Professor of Biochemistry, from $13,000 to $15,000, effective August 1, 1965. The required funds were provided in a supplement to the U. S. Public Health Service career award grant. The supplement has just been approved.

A. W. Lis, Increase in Salary
Increase in annual salary for Dr. Adam W. Lis, Assistant Professor of Pathology, from $13,500 to $14,445, effective December 1, 1965. Funds for the increase were provided in the U. S. Public Health Service grant which became effective on that date.

Portland State College

C. Stanley, Increase in Salary
Increase in annual salary for Mr. Carter Stanley, Assistant to the Director of Business Affairs, Assistant Professor, Research Associate, from $10,230 to $11,400, effective January 1, 1966, in recognition of increased responsibilities and outstanding performance. The required funds are to be provided from the Reserve for Interim Salary Adjustments.

Centralized Activities

W. D. von Otterstedt, Increase in Salary, Change in Title
Change in title for Mr. Wolf D. von Otterstedt from Senior Attorney to Chief Counsel, with rank of Associate Professor, and increase in annual salary from $12,840 to $13,800, effective February 1, 1966. The $400 required for 1965-66 is to be provided from the Board's Unappropriated Unrestricted Funds. The salary change is determined by the State Attorney General.
The following gifts and grants to the institutions have been approved for acceptance and expenditure by the institutions and the Board's Office in accordance with Board action on January 27-28, 1966. It was recommended that the Secretary of the Board be authorized to make suitable acknowledgement to the donors and grantors. The Board approved the recommendation as presented.

Oregon State University

Scholarships
Gifts totaling $13,544 from the following donors for scholarships and fellowships:

- Albany City PTA Council, Albany: $220
- American Legion Auxiliary, Dept. of Oregon, Portland: 150
- Bank of Commerce, Milton-Freewater: 100
- Baroid Division of National Lead Company, Houston, Texas: 3,120
- Benton County Medical Auxiliary, Corvallis: 110
- Carnation Company Scholarship Foundation, Seattle, Washington: 110
- Coachella Valley Business & Professional Women's Club, Indio, California: 250
- Creswell High School Scholarship Fund: 110
- Elks Lodge No. 142, Portland: 134
- Elks Lodge No. 1437, Tillamook: 200
- Education Funds Inc., Providence, Rhode Island: 950
- Fraternal Order of Eagles, Bradenton, Florida: 110
- Harold Newlin Hill Foundation Trust, Philadelphia, Pennsylvania: 300
- Happner Band Parents Club, Happner: 100
- Mr. and Mrs. Paul A. James, Eugene: 110
- The Kamehameha Schools, Honolulu, Hawaii: 376
- Knight Insurance Agency, Inc., Boston, Massachusetts: 400
- Lane County Division, Oregon Education Association, Cottage Grove: 110
- Maupin Lions Club, Southern Wasco County PTA and Maupin Lions Auxiliary, Maupin: 100
- Max D. Tucker Scholarship Fund, Portland: 999
- Milwaukie Rod and Gun Club, Portland: 150
- Multnomah Anglers & Hunters Club, Portland: 250
- Oregon Congress of Parents and Teachers, Inc., Portland: 1,492
- Oregon State Bowling Proprietors Association, Portland: 200
- Oregon State Employees Association, Salem: 200
- OSU Mothers' Club, Coos Bay: 1,420
- PEO Sisterhood, Chapter BI, Roseburg: 200
- PEO Sisterhood, Chapter CZ, Coos Bay: 100
- Sherman County Scholarship Association, Inc., Wasco: 176
- Soroptimist Club of the Coos Bay Area, Inc.: 110
- Soroptimist Club of Vancouver, Washington: 100
- Sweet Home Union High School Scholarship Fund Board: 120
- United Scholarship Service, Inc., Denver, Colorado: 283
- Woolley Logging Company, Drain: 334
- Woman's Club of Indio, California: 100
Gift of $100 from the First Federal Savings & Loan Association, Klamath Falls, for the Student Loan Fund.

Grant of $10,252 from the American Association for the Advancement of Science, Washington, D.C., to accommodate expenditures for a series of five lectures on science to be given to selected high school students and their teachers, from January 28 through June 30, 1966, under the direction of Dr. Stanley E. Williamson, Head of Science Education.

Grant of $8,648 from the American Cancer Society, Inc., New York, for research entitled, "The Biochemical Changes During Embryonic Development," from March 1, 1966, through February 28, 1967, under the direction of Dr. R. W. Newburgh, Assistant Director of Science Research Institute.

Grants totaling $324,150 from the National Science Foundation, Washington, D.C., from December 1, 1965, through November 30, 1967, unless otherwise indicated, for research, training institutes, and other purposes, as follows:

1. $52,900 - "A Summer Institute in Mathematics for Secondary School Teachers," from November 23, 1965, through November 22, 1966, under the direction of Dr. Robert D. Stalley, Associate Professor of Mathematics.

2. $18,300 - "The Role of Nitrogen Fixing Plants in Forest Succession," under the direction of Dr. Michael Newton, Assistant Professor of Forest Management.

3. $27,800 - "Trophic-Dynamics of Laboratory Stream Communities," under the direction of Dr. Charles E. Warren, Associate Professor of Fisheries.

4. $9,850 - "Research Participation for High School Teachers," from December 1, 1965, through June 30, 1967, under the direction of Dr. David L. Willis, Assistant Professor of Biology.

5. $19,700 - "Magnetic Studies Along the Pacific Northwest Coast," from December 15, 1965, through December 14, 1966, under the direction of Dr. Joseph W. Berg, Jr., Department of Oceanography.

6. $11,000 - "Effect of Unrelated Phage DNA on Cells of Bacillus Cereus Strain 56911," from January 1, 1966, through December 31, 1967, under the direction of Dr. Dorothy K. Fraser, Associate Professor of Microbial Genetics.

7. $3,500 - "Revisional Studies of the Dipterous Family Asilidae," from January 1, 1966, through December 31, 1967, under the direction of Dr. Charles H. Martin, Professor of Entomology.
8. $20,140 - "Conference on Electronics for College Teachers," from November 18, 1965, through September 30, 1966, under the direction of Dr. Harry Freud, Professor of Chemistry.

9. $11,850 - "Research Participation for High School Teachers," from December 1, 1965, through June 30, 1967, under the direction of Dr. Joel W. Hedgpeth, Professor of Oceanography.

10. $11,500 - "Purchase of a Computer of Average Transients," from November 1, 1965, through October 31, 1966, under the direction of Dr. Bert E. Christensen, Head of Chemistry.

11. $38,760 - "Summer Institute in Biological Science for Elementary School Personnel," from December 23, 1965, through September 30, 1966, under the direction of Dr. Albert L. Leeland, Professor of Elementary Education.

12. $43,200 - "Ecology of Marine Benthic Fauna," from January 1, 1966, through December 31, 1968, under the direction of Dr. Andrew G. Carey, Jr., Assistant Professor of Oceanography.


14. $30,200 - "Hormonal Regulation of Growth and Flowering," from January 1, 1966, through December 31, 1968, under the direction of Dr. Thomas C. Moore, Assistant Professor of Botany.

**A. M. Todd Company**

Grant of $500 from A. M. Todd Company, Kalamazoo, Michigan, to support research on verticillium wilt of peppermint, under the direction of Dr. C. E. Horner, Professor of Botany.

**U. S. Air Force**

Grants totaling $151,096 from the U. S. Air Force, for research and other purposes, as follows:

1. $17,096 - "Crystal Growth," from January 1 through December 31, 1966, under the direction of Dr. W. J. Fredericks, Associate Professor of Chemistry.

2. $134,000 - "Metabolism and Pharmacology of Fluorine Containing Compounds," from August 16, 1965, through August 15, 1967, under the direction of Dr. Chih H. Wang, Radiation Center.

**U. S. Army**

Grant of $25,000 from the United States Army, Natick Laboratories, Natick, Massachusetts, for research entitled, "Storage Stability Studies on Radiation Sterilized Fish Items," from December 27, 1965, through June 27, 1967, under the direction of Mr. Russell Sinnhuber, Professor of Food Science and Technology.
Grants totaling $298,151 from the United States Atomic Energy Commission, Richland, Washington, from November 1, 1965, through October 31, 1966, unless otherwise indicated, for research and other purposes, as follows:

1. $70,000 - "Low Energy Nuclear Research," under the direction of Dr. Larry Schecter, Professor of Physics.

2. $26,000 - "Investigation of Methods for Isolation and Identification of Food-Borne Pathogens with Special Emphasis on Clostridium Botulinum," from February 1, 1966, through January 31, 1967, under the direction of Dr. A. W. Anderson, Assistant in Plant Pathology.

3. $18,784 - "The Role of Naturally Occurring Quinones in Photosynthesis," from January 1 through December 31, 1966, under the direction of Dr. Norman I. Bishop, Professor of Botany.

4. $183,367 - "Marine and Estuarine Radioecological Studies of Hanford-Induced Radionuclides," under the direction of Dr. Charles Osterberg, Associate Professor of Oceanography.

Grant of $5,000 from the U. S. Office of Education of the Department of Health, Education, and Welfare, Washington, D.C., "to carry preparatory costs of a reading institute to be held in the summer of 1966," from December 5, 1965, through April 1, 1966, under the direction of Dr. Ned D. Markshead, Professor of Education.

Grants totaling $167,682 from the Office of Naval Research, Department of the Navy, Washington, D.C., for research, equipment, and other purposes, as follows:

1. $104,682 - "Title transfer of Government furnished equipment to Oregon State University," as of October 26, 1965, under the direction of Dr. Wayne V. Burt, Chairman of Oceanography.

2. $55,000 - "Gravity Research in the Pacific Basin," from September 1, 1965, through August 31, 1966, under the direction of Dr. Peter Dehlinger, Professor of Oceanography.

3. $8,000 - "For continued research in the field of Borane chemistry," September 1, 1965, through August 31, 1967, under the direction of Dr. Theran D. Parsons, Associate Professor of Chemistry.

Grants totaling $349,267 from the U. S. Public Health Service, from January 1 through December 31, 1966, unless otherwise indicated, for research, fellowships, and other purposes, as follows:

1. $10,838 - "Vitamin K₅ as a Food Preservative," from October 1, 1965, through September 30, 1966, under the direction of Dr. Hoyu Y. Yang, Department of Food Science and Technology.
2. $9,071 - "Genetic Factors Controlling Recombination," January 1, 1965, through December 31, 1966, under the direction of Dr. Ronald H. Cameron, Associate Plant Pathologist.

3. $34,382 - "Carbonyl Compounds from Autoxidizing Fats," from January 1, 1965, through December 31, 1966, under the direction of Dr. Robert C. Lindsay, Assistant Professor of Food Science.

4. $25,400 - "Heat Induced Changes in the Flavor Properties of Milk," under the direction of Dr. Robert C. Lindsay.

5. $15,271 - "Particulate Emissions from Wood Waste Combustion," from December 1, 1965, through November 30, 1966, under the direction of Dr. Richard W. Boubel, Associate Professor of Mechanical Engineering.

6. $16,683 - "Role of Univalent Cation Salts in Nutrition," under the direction of Dr. Harold J. Evans, Professor of Plant Pathology.

7. $500 - "Fellowship supply grant," from July 1, 1965, through June 30, 1966, under the direction of Dr. Tsoo E. King, Assistant Director of Science Research Institute.


9. $30,448 - "Dissolved Oxygen Requirements of Freshwater Fish," under the direction of Dr. Charles E. Warren, Associate Professor of Fisheries.

10. $39,547 - "Training Grant in Radiological Health," from February 1, 1966, through January 31, 1967, under the direction of Dr. Dale Trout, Professor of Radiological Physics.

11. $10,951 - "Biosynthesis and Metabolism of Terpenes and Steroids," under the direction of Dr. R. W. Newburgh, Assistant Director, and Dr. Derek J. Baisted, Research Associate, Science Research Institute.


13. $23,450 - "Chemistry of Hydrative Changes in Post-Mortem Muscle," under the direction of Dr. Allen F. Anglemeier, Associate Professor of Food Science and Technology.

15. $12,573 - "Studies on Aquatic Myxobacteria," under the direction of Dr. Robert E. Pacha, Assistant Professor of Aquatic Microbiology.

16. $28,592 - "Epidemiology of Salmon Poisoning Disease," from October 1, 1965, through September 30, 1969, under the direction of Dr. Raymond E. Millemann, Associate Professor of Fisheries.

17. $19,984 - "Mitochondria Respiratory Systems in the Heart," from January 1, 1965, through December 31, 1967, under the direction of Dr. Tsao E. King.

18. $15,575 - "Genetic Basis of Symbiotic Ability in Rhizobium," from March 1, 1966, through February 28, 1967, under the direction of Dr. Roy A. Young, Chairman of Department of Botany.

19. $18,633 - "Classification of Vegetable Esterase," under the direction of Dr. Morris W. Montgomery, Assistant Professor, Food Science and Technology.

University of Washington

Grant of $2,120 from the University of Washington, Seattle, to accommodate the cost of hosting a conference on Engineering, from February 1, through March 31, 1966, under the direction of Mr. Leland C. Jensen, Professor of Electrical Engineering.

Woodrow Wilson National Fellowship Foundation

Gift of $2,000 from the Woodrow Wilson National Fellowship Foundation, Princeton, New Jersey, for a "Subvention to the Graduate School."

Grants to Agric. Exper. Stations from:

Agricultural Research Foundation

Grants to the several Agricultural Experiment Station departments and divisions for research work and other purposes from various donors as follows:

$1,710.20 - "Biology and Control of Entomological Pests of Berry Crops; Bionomics and Control of Injurious Soil Arthropods," under the joint direction of Dr. R. G. Rosenstiel, and Dr. H. E. Morrison, Associate Professors of Entomology.

$1,849.32 - "Various items of equipment" for use by several agricultural experiment stations.

American Cancer Society


BASF Colors and Chemicals, Incorporated

$800 - "Weed Control on Agronomic Crops," under the direction of Dr. W. R. Furtick, Professor of Agronomy.
$416.67 - "Improved Serviceability of Wood Products," under the direction of Mr. R. D. Graham, Associate Professor of Forest Products.

$480.82 - "Improved Serviceability of Wood Products Used by Bonneville Power Administration," under the direction of Mr. Robert D. Graham.

$2,782.65 - "Artificial Reforestation and Rehabilitation of Forest Lands, and Development of Brush Control Methods," under the direction of Mr. Michael Newton, Assistant Professor of Forest Ecology.

Gift of Micro-Tek Model 2500 Gas Chromatograph with accessories, valued at $3,450, to be used for "Removal of Pesticide Residues from Milk" and other research, under the direction of Mr. D. D. Bills, Assistant Professor of Food Science and Technology.

$8,888.81 - "Improvement in Teaching and Learning," under the direction of Dr. R. R. Reichert, Professor of Forestry Education.

$9,780 - "In partial support of three assistantships on disease and insect pests and propagation of bulb, florist and nursery crops," under the direction of Dr. A. N. Roberts, Professor of Horticulture; Dr. Roy Young, Professor of Plant Pathology; and Dr. K. G. Swenson, Professor of Entomology.

$3,000 - "A Study of Range Resources," under the direction of Dr. C. E. Poulton, Professor of Range Management.

$1,500 - "In support of herbicide research program," under the direction of Dr. W. R. Furtick, Professor of Agronomy.

$7,200 - "An Integration of Market Structure and Decision Making Theory in Selected Agricultural Industries," under the direction of Dr. Leon Garoian, Professor of Agricultural Economics.

Gifts totaling $14,178.28 from the following donors for scholarships and fellowships:

- African-American Institute, New York: $1,370.50
- American Legion Auxiliary, Department of Oregon, Portland: 175.00
- Army Relief Society, New York City: 250.00
- Baseball Office of Commissioner, New York City: 300.00
- Boise Cascade Corporation Foundation, Inc., Salem: 500.00
Drain Plywood Company 333.00
Elks Lodge No. 1680, Burns 150.00
Elks Lodge No. 1845, Hermiston 125.00
Elks National Foundation, Boston, Massachusetts 400.00
Elks Scholarship, Bend 176.70
Evans Scholars Foundation, Golf, Illinois 1,188.00
Ford Motor Company Fund, Dearborn, Michigan 484.42
Fortin Foundation, Incorporated, Billings, Montana 700.00
Future Teacher's Club, Tillamook High School 100.00
Hallmark Cards Incorporated, Kansas City, Missouri 110.00
Haskins & Sells Foundation, Incorporated, New York City 2,500.00
Home Extension Unitas. of Harney Co., Princeton, Oregon 250.00
Lions Club, McMinnville 166.66
Mildred Litster Scholarship Trust, Klamath Falls 166.00
Max D. Tucker Trust Fund, through the U.S. National Bank of Oregon, Portland 999.00
Nez Perce Tribal Executive Committee, Lapwai, Idaho 400.00
Oregon Congress of Parents and Teachers, Inc., Portland 1,079.00
Oregon Pepsi-Cola Bottlers Scholarship Foundation, Seaside 100.00
P.E.O. Sisterhood, Chapter AP, Milton-Freewater 100.00
P.T.A. Scholarship, North Eugene High School 110.00
Phelps-Stokes Fund, New York City 300.00
Portland Rose Festival Association, Portland 220.00
Sweet Home Union High School Community Scholarship Fund 220.00
Theron James Scholarship, Eugene 330.00
Wyman Youth Trust, Seattle, Washington 350.00
Yakima National Tribal Scholarship, Confederated Tribes and Bands Yakima Indian Nation, Toppenish, Washington 200.00
Yale University Scholarship Grant, New Haven, Connecticut 325.00

Grants totaling $187,828 from the National Science Foundation, Washington, D.C., for traineeships, fellowships, research and other purposes, as follows:

1. $1,000 - "Cost of education allowance on behalf of Gerson L. Levin," from January 5, through October 5, 1966, under the direction of Dr. Leona E. Tyler, Dean of the Graduate School.

2. $67,379 - "For support of thirteen graduate traineeships," from January 21, 1966, through September 30, 1967, under the direction of Dr. Leona E. Tyler.

3. $29,629 - "For five graduate traineeships," from January 15, 1966, through September 30, 1967, under the direction of Dr. Leona E. Tyler.
4. $13,900 - "Archaeology of South Central Alaska," from March 1, 1966, through August 31, 1967, under the direction of Dr. Albert C. Spaulding, Department of Anthropology.

5. $26,600 - "Late Miocene and Pliocene Micropaleobotany and Pollen Chronology of the Pacific Northwest," from January 1, 1966, through December 31, 1967, under the direction of Dr. Jane Gray, Curator of Paleobotany, Museum of Natural History.

6. $10,300 - "Order Relations in Topology," from January 1, through December 31, 1966, under the direction of Dr. Lewis E. Ward, Jr., Professor of Mathematics.


Dr. Shiomi


Housing and Home Finance Agency

Grants totaling $173,544 from the Housing and Home Finance Agency, San Francisco, California, to provide for additional planning work in the Portland Metropolitan Area, cities of Ashland, Corvallis, Neppler and Roseburg, and initiation of planning in the City of Harrisburg. The funds are to be provided from the following sources:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Housing and Home Finance Agency</td>
<td>$115,694</td>
</tr>
<tr>
<td>Local funds from municipalities</td>
<td>55,050</td>
</tr>
<tr>
<td>Services</td>
<td>2,800</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$173,544</strong></td>
</tr>
</tbody>
</table>

Office of Economic Opportunity

Grants of $26,627 from the Office of Economic Opportunity, Washington, D.C., for support of a Head Start Program, from January 7 through December 31, 1966, under the direction of Dr. Harold Abel, Director, School Psychological Services, School of Education.

U.S. Office of Education

Grant of $8,470 from the U.S. Office of Education, Washington, D.C., for the purpose of determining how and to what extent teachers in Poland transmit social and political values, from January 1, 1966, through March 31, 1967, under the direction of Dr. Joseph R. Fiszman, Assistant Professor of Political Science.

U.S. Public Health Service

Grants totaling $133,838 from the U.S. Public Health Service of the Department of Health, Education and Welfare, from January 1, through December 31, 1966, unless otherwise indicated, for research, fellowships and other purposes, as follows:
1. $38,221 - "RNA Structure and its Relation to Cellular Function," from June 1, 1966, through May 31, 1967, under the direction of Dr. Edward Herbert, Associate Professor of Chemistry.

2. $500 - "Fellowship supply allowance award on behalf of Dr. Michael E. Myszewski," under the direction of Dr. Edward Novitski, Head of the Department of Biology.

3. $18,019 - "Cell Population Kinetics and Chromosome Duplication," under the direction of Dr. Donald E. Wimber, Associate Professor of Biology.

4. $6,626 - "Lactose Biosynthesis in Mammary Gland," under the direction of Dr. F. J. Reithel, Professor of Chemistry.

5. $5,800 - Predoctoral fellowship on behalf of Mr. Gordon W. Gribble, from March 1, 1966, through February 28, 1967, under the direction of Dr. Lloyd J. Dolby, Associate Professor of Chemistry.

6. $500 - Fellowship supply allowance award on behalf of Dr. J. Michael Schurr, from December 1, 1965, through November 30, 1966, under the direction of Dr. William T. Simpson, Professor of Chemistry.

7. $10,774 - "Studies on Phosphoglucose Isomerase," under the direction of Dr. F. J. Reithel.

8. $20,714 - "Syntheses by Intramolecular Dials-Alder Reactions," from February 1, 1966, through January 31, 1967, under the direction of Dr. Le H. Klemm, Professor of Chemistry.

9. $28,797 - "Structure Studies on Mutant Proteins," under the direction of Dr. John A. Schellman, Professor of Chemistry.

10. $3,887 - "The Synthesis of Biologically Active Natural Products," from November 1, 1965, through October 31, 1966, under the direction of Dr. Lloyd J. Dolby.

Vocational Rehabilitation Administration

Grant of $2,538 from the Vocational Rehabilitation Administration, Washington, D.C., for supplemental funds for Teaching Grant and Traineeships in the field of Rehabilitation Counseling, from September 1, 1965, through August 31, 1966, under the direction of Dr. Martin H. Acker, Associate Professor of Education.

University of Washington

Grant of $2,120 from the University of Washington, Seattle, Washington, for a Conference on Mathematics to be held at the University of Oregon, from February 1, through April 30, 1966, under the direction of Dr. A. F. Moursund, Head of the Department of Mathematics.
Gifts to the University of Oregon Library from various donors as follows:

Mrs. R. Allen

Literary manuscripts, including plays, poems, and short stories of Mrs. Eric Allen (Sally Elliott Allen), valued at $222.50, from Mr. Robert K. Allen, Mercer Island, Washington.

Associated General Contractors of America, Oregon-Columbia Chapter

Labor files, business records, and contractual negotiations for the period 1929-1961 from the Associated General Contractors of America, Oregon-Columbia Chapter, Portland. The gift is valued at $10,000.

R. Cantwell

Literary manuscripts of novels, nonfiction, columns, reviews and articles and correspondence of Robert Cantwell, from Mr. Robert Cantwell, New York City. The gift is valued at $18,525.

L. R. Carrick

Manuscript sermons of Dr. Andrew C. Carrick, valued at $300, from The Rev. Lloyd R. Carrick, Portland.

W. L. Chenery

Volumes of current nonfiction, primarily American history and literary criticism from Mr. William L. Chenery, Big Sur, California. The gift consists of 225 volumes and is valued at $506.

A. W. Crawford

Books, pamphlets and manuscripts supporting the NAM and DuPont economic policies in opposition to the New Deal, 1933-1944, from Mr. Arthur W. Crawford, Chevy Chase, Maryland. The gift is valued at $102.

C. G. Davidson

Correspondence relating to the author as Democratic National Committeeman from Oregon, member of the Western States Democratic Conference, and other political positions, particularly related to national resources, valued at $4,500, from Mr. C. Girard Davidson, Portland.

C. Dawson

Musical manuscripts and correspondence of Covent Garden manager and composer, Avery Robinson, 1910-1955, valued at $1,500, from Mrs. Carley Dawson, Washington, D.C.

T. W. Delzell

Records relating to the reorganization of the Portland General Electric Co., 1939-1948, valued at $1,012, from Mr. Thomas W. Delzell, Portland.

O. L. Doud

Financial records and accounting systems developed for the Consolidated Freightways and other major trucking concerns, valued at $2,100, from Mr. O. L. Doud, Livermore, California.

R. B. Duncan

Collection of 1,500 volumes of historical and current reference, valued at $1,604.10, from Congressman Robert B. Duncan, Washington, D.C.

T. D. Flynn

Correspondence files, manuscripts, and editorial research files of John T. Flynn, valued at $29,500, from Mr. Thomas D. Flynn, New York City.
Meeting #343-75

W. J. Gallagher
Oregon legislative files and committee reports of William J. Gallagher, 1961-1962, from Mrs. William J. Gallagher, Portland. The gift is valued at $150.

L. Haberly
Handprinted books of poetry, press sheets from the Ashendene and Doves presses, and galley proofs, valued at $1,500, from Dr. Loyd Haberly, Rutherford, New Jersey.

Harding Grange No. 122
Minute Books, journals, cash books, 1874-1950, from the Harding Grange No. 122, Estacada. The gift is valued at $200.

J. Hawkins
Manuscripts and short stories, screen plays and television dramas, and correspondence with other writers and his agents, from Mr. John Hawkins, Sun Valley, California. The gift is valued at $12,925.

F. Lewis
Ledgers, books and account books of the Allen and Lewis Company and the Lewis Investment Company, 1897-1945, valued at $1,420, from Mr. Faber Lewis, Portland.

P. Littell
Approximately 250 volumes published by Eliakim Littell, literary editor and publisher of contemporary American topics, 1845-1890, valued at $810, from Mrs. Philip Littell, New York City.

Mr. & Mrs. W. C. McGraw
Correspondence and manuscripts concerning publication of adult and juvenile fiction, valued at $2,500, from Mr. and Mrs. William Corbin McGraw, Sherwood.

I. L. Main
Correspondence, valued at $360.25, from Dr. Idabelle Lewis Main, Pasadena, California, concerning this missionary teacher, Secretary of Education of the Methodist Church in China, President of Hwa Nan College, Foochow, and General Secretary of the China Education Association, 1911-1949.

Mrs. A. L. Mills, Jr.
Autobiography of Captain John C. Ainsworth, Oregon capitalist, politician and transportation promoter, valued at $5,000, from Mrs. A.L. Mills, Jr., Washington, D.C.

R. J. Otto
Correspondence, renderings, drawings, plans and papers of economic theory of architect Walter R. B. Willcox, valued at $20,000, from Mr. Robert J. Otto, Seattle, Washington.

Mrs. J. H. Provinse
Field notes, diaries and publications of Dr. John Henry Provinse, valued at $142, from Mrs. John H. Provinse, Chevy Chase, Maryland.

P. J. Raver
Volumes of economic theory and public utility management collected by Bonneville Power Administrator, Dr. Paul J. Raver, valued at $525, from Mrs. Paul J. Raver, Seattle, Washington.

E. I. Reik
Collection of 200 letters written from China concerning missionary affairs, 1922-1927, valued at $300, from Miss Elsie I. Reik, Pasadena, California.
E. C. Robbins  Volumes of history, economics, biography and travel, valued at $2,283.05, from Mr. Edwin C. Robbins, Los Angeles, California.

L. E. Skinner  Letters and diaries of Dr. and Mrs. James E. Skinner, Chinese medical missionaries, valued at $258.50, from Dr. Lawrence E. Skinner, Tacoma, Washington.

M. A. Smith  Letters and diaries of Miss Myrtle A. Smith, a missionary to China from 1910-1940. The gift is valued at $250.


G. Stanton  Collection of significant architecture volumes published in this country and Europe, valued at $527, from Mr. Glenn Stanton, Portland.


R. Toothaker  Diaries, letters and pamphlets relating to 40 years of missionary work in China, valued at $201, from The Rev. Frank Toothaker, Redland, California.

University of Oregon Dental School

Rich Bequest  Bequest of $7,667.66 under the will of Georgia B. Rich, deceased, "to be used in such manner as may deem appropriate for scholarship purposes to assist needy and worthy students to further their education," under the direction of Mr. E. W. Bauer, Business Manager.

American Fund for Dental Education  Grants totaling $1,600 from the American Fund for Dental Education, Chicago, Illinois, as follows:

1. $1,000 - "To be used at the discretion of the Dean as an "allocation in support of our program," from December 15, 1965, through June 30, 1966.

2. $600 - "To establish a fellowship or supplement an existing fellowship for the purpose of furthering research or graduate work in dentistry."

Bettman Bequest  Bequest of $11,081.01 under the will of Frances. Bettman to be deposited in the scholarship fund.

U. S. Public Health Service  Grants totaling $80,643 from the U. S. Public Health Service, for research and other purposes as follows:

2. $18,462 - "Development and Histology of Pig Dentition," January 1 through December 31, 1966, under the direction of Dr. Ellis B. Jump, Head of the Department of Anatomy.

3. $12,094 - "Interactions of the Oral Microbiota," January 1 through December 31, 1966, under the direction of Dr. Richard E. Parker, Professor of Bacteriology.


University of Oregon Medical School

American Cancer Society, Oregon Division, Inc. Grants totaling $6,205 from the American Cancer Society, Oregon Division, Inc., Portland, for research and other purposes, as follows:

1. $5,605 - "To Investigate the Differential Effect of Benzo(a)pyrene and Perylene on the Growth and Metabolism of the Flagellated Protozoa Astasia longa," February 1, 1966, through January 31, 1967, under the direction of Dr. Paul A. Van Dreal, Assistant Professor of Environmental Medicine.

2. $600 - For use in the library under the direction of Miss Margaret E. Hughes, Librarian.

Mr. & Mrs. L. C. Andersen Gift of $100 from Mr. and Mrs. Leroy C. Andersen, Portland, to be used for cancer research.

Ciba Corporation & Dr. R. A. Mendelson Gift of $500 from the Ciba Corporation, Summit, New Jersey, and Dr. Robert A. Mendelson, Portland, to be used in the audio-visual fund for the Pediatric Department of the Outpatient Clinic. Dr. Mendelson won a Vioform-Hydrocortisone photographic contest, and as part of the award $500 was to be given to a medical school of his choice.

H. R. Crisman Gift of $100 from Dr. H. R. Crisman, Missoula, Montana, to the W. R. Jacobs Memorial Library Fund in the Department of Ophthalmology.

Mrs. J. F. Deatherage Gift of $110 from the mother of Mrs. J. F. Deatherage through her daughter in La Grande, to be used in support of the DMSO research program, under the direction of Dr. Stanley Jacob, Associate Professor of Surgery.

Duke Laboratories, Inc. Grant of $500 from Duke Laboratories, Inc., South Norwalk, Connecticut, for research, under the direction of Dr. Walter C. Lobitz, Jr., Head of the Division of Dermatology.

L. Edwards Gift of $2,000 from Mr. Lowell Edwards, Brightwood, Oregon, in support of research under the direction of Dr. Daniel Dennis, Instructor in Surgery.

Employees of Balsiger Motor Co. Gift of $101 from the employees of the Balsiger Motor Company, Klamath Falls, for cancer research in memory of Elmer H. Balsiger.
The Friendly-Rosenthal Foundation, Inc.  
Grant of $1,000 from The Friendly-Rosenthal Foundation, Inc., Portland, to be used at the discretion of the dean for aid to medical students who are in need of financial help.

R. M. Flanagan  
Gift of a stock certificate for 100 shares of Commonwealth Oil Refining Stock, valued at approximately $1,800, from Dr. R. M. Flanagan, Coos Bay, for use under the direction of Dr. Howard P. Lewis, Chairman of the Department of Medicine.

M. Gehlhan  
Gift of $100 from Mr. Max Gehlhan, Salem, for research in the Division of Urology, under the direction of Dr. C. V. Hodges, Head of the Division of Urology.

Multnomah County Medical Society  
Gift of $1,258 from the Multnomah County Medical Society, Portland, for the unrestricted use of the Medical School Library, under the direction of Miss Margaret Hughes, Librarian.

Mr. & Mrs. W. C. McGraw  
Gift of $250 from Mr. and Mrs. W. C. McGraw, Sherwood, to be used in Pediatric Bacteriology, in memory of Sean Kenneth Wagner, under the direction of Dr. Richard W. Olmsted, Chairman of the Department of Pediatrics.

Mayflower Farms Employees  
Gift of $102.75 from Mayflower Farms employees, Portland, in memory of Howard Gillies, to be used in Leukemia research under the direction of Dr. Robert D. Koler, Head of the Division of Experimental Medicine.

National Foundation, Lane County Chapter, March of Dimes  
Gift of $250 from the National Foundation, Lane County Chapter, March of Dimes, Eugene, to provide a scholarship for a designated student under the direction of Miss Jean E. Boyle, Director of the School of Nursing.

Oregon Arthritis and Rheumatism Foundation, Inc.  
Grant of $1,800 from the Oregon Arthritis and Rheumatism Foundation, Inc., Portland, in support of research in the Division of Rheumatology, under the direction of Dr. Daniel M. Bachman, Head of the Division.

Oregon Chapter, The Arthritis Foundation  
Grant of $1,000 from the Oregon Chapter, The Arthritis Foundation, Portland, in support of research under the direction of Dr. Stanley Jacob, Associate Professor of Surgery.

Oregon Heart Association  
Grant of $1,100 from the Oregon Heart Association, Portland, for research entitled, "Studies of Renin in Man," January 1 through December 31, 1966, under the direction of Dr. Richard E. Bailey, Assistant Professor of Medicine.

Oregon State Elks Association  
Gift of $3,290.74 from the Vision Committee of the Oregon State Elks Association, in continued support of the Children's Eye Clinic, under the direction of Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology.

C. A. Racely  
Gift of $150 from Dr. Clay A. Racely, Eugene, to be used for scholarships.
Riggs Bequest

Bequest of $34,713.16 under the will of Mae Riggs, to be used for the benefit of Doernbecher Memorial Hospital for Children. The fund will be set up as an endowment fund with only the income to be used for current expenditure purposes. In addition, the proceeds of several pieces of real property, when sold, will be added to this account.

D. A. Sargent

Gift of $100 from Mr. D. A. Sargent, Oakland, California, in continued support of DMSO research, under the direction of Dr. Stanley Jacob, Assistant Professor of Surgery.

U. S. Army Medical Research and Development Command

Grant of $17,000 from the U. S. Army Medical Research and Development Command, Washington, D.C., in further support of research entitled, "Further Studies on Human Ecorine Sweat Gland," January 1 through December 31, 1966, under the direction of Dr. Richard L. Dobson, Professor of Dermatology.

U. S. Atomic Energy Commission


U. S. Office of Education


U. S. Office of Naval Research

Grants totaling $37,251 from the U. S. Navy Department, Office of Naval Research, for research as follows:


2. $10,963 - "An Investigation of Clinical Neurophysiology of the Central Nervous System," November 1, 1965, through October 31, 1966, under the direction of Dr. George Austin, Professor and Head of the Neurosurgery Division.

Vocational Rehabilitation Administration

Grant of $24,000 from the Vocational Rehabilitation Administration, Washington, D. C., to supplement the traineeship portion of a teaching grant in the field of Rehabilitation Counseling, September 1, 1965, through August 31, 1966, under the direction of Dr. George Saslow, Professor and Chairman of the Department of Psychiatry.

A. R. Watzek

Grant of $2,000 from Mr. A. R. Watzek, Portland, in continued support of research in the Department of Ophthalmology, under the direction of Dr. Kenneth C. Swan, Chairman of the Department.
Grants totaling $386,548 from the U. S. Public Health Service from January 1 through December 31, 1966, unless otherwise indicated, for research, training programs, and other purposes, as follows:

1. $25,513 - "Basic Mechanisms in Cataract Development," under the direction of Dr. Robert P. Burns, Associate Professor of Ophthalmology.

2. $23,596 - "Selected Antifibrillatory Compounds," from December 1, 1965, through August 31, 1966, under the direction of Dr. Elton L. McCawley, Professor of Pharmacology.

3. $4,499 - "Anatomy and Physiology of the Auditory Cortex," from September 1, 1965, through August 31, 1966, under the direction of Dr. Archie R. Tunturi, Associate Professor of Anatomy.

4. $642 - "Genetically Determined Neurological Diseases," from December 1, 1965, through November 30, 1966, under the direction of Dr. James Austin, Associate Professor of Neurology.

5. $58,330 - "5-Ribosyluracil as a Component of RNA," from December 1, 1965, through November 30, 1966, under the direction of Dr. Adam W. Lis, Assistant Professor of Pathology.

6. $22,231 - "Anaerobic Metabolism by Heart Muscle," under the direction of William A. Neill, M.D., Assistant Professor of Medicine.

7. $33,913 - "Studies in Cryobiology," under the direction of Dr. Stanley W. Jacob, Assistant Professor of Surgery.

8. $21,144 - "Precancer in Rat Skin," under the direction of Dr. Richard L. Dobson, Professor of Dermatology.

9. $3,727 - "Intestinal Absorption and Transport of Dietary Lipids," under the direction of Dr. Alfred J. Rampone, Associate Professor of Physiology.

10. $27,903 - "Epidermal Papillomas in Pleuronectid Fishes," under the direction of Dr. S. R. Wellings, Professor and Chairman of the Department of Pathology.

11. $144,530 - "In support of the Medical School's total research program," under the direction of Dr. D. W. E. Baird, Dean.

12. $12,500 - "Continuation of a training program in the Pathology Department," from January 1 through June 30, 1966, under the direction of Dr. S. R. Wellings.
Portland State College

Scholarships & Fellowships

Gifts totaling $3,140 from the following donors for scholarships and fellowships:

- American Society of Metals, Portland $100.00
- Carpenter Foundation through the Medford Public Schools
- Continental Coffee Company, Chicago, Illinois $500.00
- Dr. and Mrs. Arch W. Diack, Portland $1,000.00
- Executive Women's Club of Portland $310.00
- Charles E. Fancher, Portland $110.00
- Gevirtz Furniture Company, Portland $100.00
- John Jacob Astor Parent-Teacher Association, Portland $110.00
- Mr. Walter Manning, Portland $200.00
- N.E.W.S. Real Estate, Portland $110.00
- Providence Medical Building Pharmacy, Portland $110.00
- Umpqua Community College, Roseburg $180.00
- Woman's Society of Christian Service of the Methodist Church, Grants Pass $200.00

Business and Professional Women's Club

Gift of $100 from the Business and Professional Women's Club, Beaverton, for the Student Loan Fund, for the academic year 1965-66, under the direction of Mr. J. V. Moore, Financial Aids.

Georgia-Pacific Corporation

Gift of $200 from Georgia-Pacific Corporation, Coos Bay, "to be used for institutional matching wages under the College Work-Study Program, plus the appropriate payroll assessments, required to do further water pollution research," under the direction of Dr. James A. Macnab, Professor of Biology.

Tektronix Foundation

Grant of $1,035 from the Tektronix Foundation, Beaverton, "to purchase an environmental control cabinet for the Biology Department," under the direction of Dr. Ralph Macy, Professor of Biology.

Oregon College of Education

Grant of $8,550 from the National Science Foundation, Washington, D.C., for a "Summer Conference on Computer Mathematics and Computer Operation for Secondary School Teachers," June 27 through July 15, 1966, under the direction of Dr. E. Cummins, Associate Professor, Science Department.

Southern Oregon College

Scholarships & Fellowships

Gifts totaling $3,203.53 from the following donors for scholarships and fellowships:

- Biden Logging Company, Prospect $333.33
- Inc. Kaulana Home for Girls Tr., Honolulu, Hawaii 500.00
- Lane County Division of Oregon Education Association, Eugene 110.00
Mr. Fred Lockwood, Roseburg
Mildred Litster Trust Fund, Klamath Falls
Miscellaneous scholarship grants
Oregon Congress of Parents and Teachers, Inc., Portland
Oregon State Employees Association, Salem
St. Mary's High School, Medford
Saudi Arabian Educational Mission, New York
Theron James Memorial Scholarship Fund, Eugene
Tillamook High School Future Teachers Club

**Student Loan**
Grant of $100 from the James R. Dawson Memorial Fund, Ashland, for student loans.

**Carpenter Foundation**
Grant of $3,200 from the A. Carpenter Foundation, Medford, for Faculty Improvement Grants, under the direction of the Business Office.

**National Defense Education Act**
Grant of $66,815 from the National Defense Education Act, to support a 1966 Summer Institute in English for Elementary Teachers, under the direction of Dr. Arthur Kreisman, Director of General Studies and Chairman of the Humanities Division.

**National Science Foundation**
Grant of $47,900 from the National Science Foundation, in support of a Summer Institute in Contemporary Mathematics for Secondary School Teachers, under the direction of Dr. Sheldon Rio, Chairman of the Mathematics Department.

**Sarah Reid Hammond Book Fund**
Gift of $100 from the Sarah Reid Hammond Book Fund, Medford, to provide books for needy students, for fall 1965, under the direction of Miss Mabel Winston, Financial Aids Coordinator.

**Eastern Oregon College**
Gifts totaling $2,250 from the following donors for scholarships and fellowships:

- Elks Lodge No. 338, Baker: $900.00
- Boise Cascade Corporation, Salem: $500.00
- Hepner Band Parents Club, Hepner: $300.00
- Kiwanis Club of Sherwood, Oregon: $200.00
- Mrs. Rice R. McHale, La Grande: $100.00
- Phelps-Stokes Fund, New York: $250.00

**U. S. Dept. of Health, Education & Welfare**
Grant of $63,399 from the U. S. Department of Health, Education, and Welfare, Washington, D. C., to support the "NDEA-OK-Geography Institute," from February 15 through October 31, 1966, under the direction of Mr. Wilson E. Merrill, Associate Professor of Social Studies.

**Oregon Technical Institute**
Gift of $330 from the Kiwanis Club, Klamath Falls, for a scholarship for a designated student.
Meeting #343-83  
March 7-8, 1966

Loan Funds  Gifts and grants totaling $55,245 from the following donors for the Student Loan Fund:

U. S. Department of Health, Education, and Welfare,  
Washington, D.C.  
$ 55,000

Teller Construction Company and Employees, Portland  
245

Centralized Activities

Robert Collins Scholarship Fund  Gifts from various donors totaling $1,594.25 for scholarships. Candidates will be recommended by the State Scholarship Commission and selected by Mr. and Mrs. R. L. Collins.


Chas. R. Holloway, Jr., President  
R. L. Collins, Secretary
The following summary comments relate to supporting Exhibits A, B, C and D for married student housing during the Fall Term 1965 and to temporary housing for single students indicated in Exhibit E attached. Data are reported for Oregon State University, the University of Oregon, Oregon College of Education, Southern Oregon College and Eastern Oregon College. (No units of married student housing are owned or operated by the other institutions of the State System of Higher Education.)

Exhibit A - Analysis of Married Student Housing

1. Married student enrollment data have been limited to information pertaining to male students only,

2. For the five institutions included in the report, approximately 22 percent of the male students are married, ranging from 19 percent at Southern Oregon College to 27 percent at Oregon College of Education.

3. If all of the family housing facilities at the five institutions, including miscellaneous rental properties, were used for married men students only, then approximately 27 percent of such students could be accommodated, ranging from a low of 12 percent at Oregon State University to a high of 50 percent at Eastern Oregon College. Family living units at the University of Oregon would accommodate 42 percent of the married male students at that institution.

4. Institutional family housing facilities are being used predominantly by married students, but at Southern Oregon College, six units were used as temporary housing for single students. There are a few property rentals which are more suitable for other tenants.

5. The rental rates for married student housing and miscellaneous properties at each institution are established by the institutional administration.

Exhibit B - Analysis of Male Student Enrollments and Married Student Housing

1. The percentage of married male students is highest among graduate students, including graduate assistants and fellows, and decreases with each lower class down to the freshman group. The percentage of undergraduate students who are married is higher at the smaller institutions than at either the University of Oregon or Oregon State University.

2. The percentage of married male students living in family housing facilities at the five institutions averages 24 percent, ranging from 10 percent at Oregon State University and Southern Oregon College to 40 percent at the University of Oregon.
Exhibit C - Three-Year Comparisons of Married Male Student Enrollments

1. The percentage of married male students at all of the institutions was 22 percent during the Fall Terms of 1965, as compared with 23 percent in 1964 and 1963. Only at the University of Oregon has there been an increase in the percentage of married male students during the past year.

2. All five institutions reported an increase in the actual number of married male students during the Fall Term 1965 as compared with the previous year. The increase was 462 students, from 3,819 in the Fall Term of 1964 to 4,281 in the Fall Term of 1965 at the five schools.

Exhibit D - Summary Analysis of Family Housing

1. Of the grant total of 1,168 family living units available on the five campuses, only 518 (or 44%) are of recent construction. At Oregon State University, 94 new apartments were completed for initial occupancy during the Fall Terms 1961 and 1963. At the University of Oregon, a total of 408 new apartments were completed for initial occupancy between the Fall Terms 1960 and 1964. At Eastern Oregon College, 16 new apartments were completed by the Fall Term 1962. Otherwise, the present housing facilities for married students on all campuses consist primarily of temporary war surplus buildings obtained from the federal government. In general, these war surplus buildings are deteriorating rapidly and are expected to be removed within the next few years. Other properties have been acquired within the campus boundaries of the institutions, including residences of varying ages and conditions. These units are listed as miscellaneous houses, apartments, or housing units and are generally in fair to good condition.

2. Oregon State University, University of Oregon, Oregon College of Education and Eastern Oregon College consider the temporary housing units to be safeguarded adequately against fire hazards with satisfactory repair and maintenance. The University of Oregon has installed automatic fire alarm systems and fire escapes in all two-story buildings within the Amazon Project. Also, other improvements recommended in the Sheldon Protectioneering Report have been completed. A few of the miscellaneous houses at Southern Oregon College are in poor condition, and the institution plans the sale and removal of these units within the near future.

3. At Southern Oregon College, some of the married student housing units are being used temporarily as annexes to dormitories for single students.

4. On December 8, 1959, the Board established a policy which provides that when new housing facilities are proposed by an institution, a formal occupancy policy applicable to the new housing is to be presented to the Board for review and approval. Such a policy might, for example, indicate that, to the extent practical, priority will be given first to graduate and research assistants and fellows, then to institutional personnel for a designated maximum period of time, then to other graduate students, seniors and juniors, in that order.
5. At the University of Oregon and Oregon State University, a preference policy provides priority of assignment to graduate assistants and teaching fellows, other graduate students, seniors and juniors, in that order. At Southern Oregon College, the highest priorities of assignment will be given to graduate students, then to seniors and juniors, in that order, with the understanding that on some occasions, it may be desirable to accommodate institutional personnel for a designated maximum period of time.

**Exhibit E - Summary Analysis of Temporary Housing for Single Students**

1. The number of single students accommodated in temporary housing has been reduced significantly during the past few years as a result of the construction of permanent dormitories. At Southern Oregon College, because of additional housing requirements, it has been necessary to continue the use of Hufman Hall and Winburn Hall (former Ashland Hospital) as well as to lease motel units and assign students to several houses used as dormitory annexes. The institution is programming the construction of new residence halls and is anxious to discontinue the use of these temporary facilities as soon as possible. At Oregon College of Education also, it is hoped that the temporary housing can be replaced with permanent residence hall facilities within the near future.

2. No extensive repairs or improvements are planned for the temporary units to be removed at Southern Oregon College or Oregon College of Education. For all other projects, care has been taken to comply with all fire precautions and to have regular inspections of housing facilities.

Office of Business Affairs
February 28, 1966
OREGON STATE BOARD OF HIGHER EDUCATION

ANALYSIS OF MARRIED STUDENT HOUSING
FALL TERM 1965

<table>
<thead>
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<th>OSU</th>
<th>UO</th>
<th>OCE</th>
<th>SOC</th>
<th>EOC</th>
<th>TOTALS</th>
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<tr>
<td>1. Total Student Enrollment</td>
<td>11,906</td>
<td>12,248</td>
<td>2,073</td>
<td>3,207</td>
<td>1,360</td>
<td>30,794</td>
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<td>2. Male Student Enrollment</td>
<td>7,965</td>
<td>7,512</td>
<td>1,035</td>
<td>1,870</td>
<td>756</td>
<td>19,138</td>
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<td>3. Married Male Student</td>
<td>1,601</td>
<td>1,874</td>
<td>283</td>
<td>356</td>
<td>167</td>
<td>4,281</td>
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<tr>
<td>Enrollment</td>
<td></td>
<td></td>
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<tr>
<td>4. Percentage of Male</td>
<td>20%</td>
<td>25%</td>
<td>27%</td>
<td>19%</td>
<td>22%</td>
<td>22%</td>
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<td>Married</td>
<td></td>
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<tr>
<td>5. Occupancy of Institutional Housing Units:</td>
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<td>Married Male Students</td>
<td>153</td>
<td>747</td>
<td>33</td>
<td>35</td>
<td>51</td>
<td>1,019</td>
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<td>Other Students</td>
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<td>7</td>
<td>7</td>
<td>12</td>
<td>69</td>
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<td>Faculty and Staff</td>
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<td>6</td>
<td>1</td>
<td>13</td>
<td>9</td>
<td>31</td>
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<td>Other Occupants</td>
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<td>30</td>
<td>2</td>
<td>3</td>
<td>6</td>
<td>41</td>
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<tr>
<td>Vacancies</td>
<td>-</td>
<td>1</td>
<td>2</td>
<td>-</td>
<td>5</td>
<td>8</td>
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<tr>
<td>Total Institutional Housing Units Available</td>
<td>189</td>
<td>793</td>
<td>45</td>
<td>58</td>
<td>83</td>
<td>1,168</td>
</tr>
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</table>

6. Number of Additional Married Student Housing Units under Construction during Fall Term 1965: - - - - - -

7. Rental Rates:
   Minimum: $36 $36.50 $36 $31.50 $37.50
   Maximum: 125 | 140 | 60 | 75 | 90

   Typical Housing Units:
   No bedroom: 36 - 36 - -
   1 bedroom: 42.65 | 36.50; 45; 55*; 66 | 39 | 31.50 | -
   2 bedroom: 48.75 | 42.50; 50; 76 | 42 | - | 40; 50; 65
   3 bedroom: 58.85 | 55 | 45 | - | -

* Includes heat
### OREGON STATE UNIVERSITY:

<table>
<thead>
<tr>
<th>Category</th>
<th>Single</th>
<th>Married</th>
<th>Total</th>
<th>Percent</th>
<th>Married</th>
<th>Number</th>
<th>Percent</th>
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<tr>
<td>Grad. Assts. &amp; Fellows</td>
<td>287</td>
<td>275</td>
<td>562</td>
<td>49</td>
<td>70</td>
<td>153</td>
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<td>Other Graduates</td>
<td>222</td>
<td>493</td>
<td>715</td>
<td>69</td>
<td>65</td>
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<td>Seniors</td>
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<td>1,334</td>
<td>30</td>
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<td>Juniors</td>
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<td>1,380</td>
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<td>7</td>
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<td>Sophomores</td>
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<td>1,725</td>
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<td>2,217</td>
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<td>Special</td>
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<td>24</td>
<td>32</td>
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<td><strong>Totals</strong></td>
<td>6,364</td>
<td>1,601</td>
<td>7,965</td>
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<td>153</td>
<td>1,53</td>
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### UNIVERSITY OF OREGON:

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<tr>
<td>Grad. Assts. &amp; Fellows</td>
<td>220</td>
<td>342</td>
<td>562</td>
<td>61</td>
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<td>44</td>
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<td>Other Graduates</td>
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<td>874</td>
<td>1,589</td>
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<td>107</td>
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<td>Juniors</td>
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<td>166</td>
<td>1,031</td>
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<td>1,567</td>
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<td>747</td>
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### OREGON COLLEGE OF EDUCATION:

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<td>260</td>
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<td>5</td>
<td>260</td>
<td>11</td>
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<tr>
<td>Freshmen</td>
<td>332</td>
<td>22</td>
<td>354</td>
<td>6</td>
<td>6</td>
<td>354</td>
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<td>Special &amp; Unclassified</td>
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### SOUTHERN OREGON COLLEGE:

<table>
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<tr>
<th>Category</th>
<th>Single</th>
<th>Married</th>
<th>Total</th>
<th>Percent</th>
<th>Married</th>
<th>Number</th>
<th>Percent</th>
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<tr>
<td>Graduates</td>
<td>31</td>
<td>89</td>
<td>120</td>
<td>74</td>
<td>3</td>
<td>120</td>
<td>3</td>
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<tr>
<td>Seniors</td>
<td>114</td>
<td>77</td>
<td>191</td>
<td>40</td>
<td>10</td>
<td>191</td>
<td>13</td>
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<tr>
<td>Juniors</td>
<td>203</td>
<td>73</td>
<td>276</td>
<td>26</td>
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<td>276</td>
<td>8</td>
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<tr>
<td>Sophomores</td>
<td>373</td>
<td>51</td>
<td>424</td>
<td>12</td>
<td>9</td>
<td>424</td>
<td>18</td>
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<tr>
<td>Freshmen</td>
<td>793</td>
<td>66</td>
<td>859</td>
<td>8</td>
<td>7</td>
<td>859</td>
<td>11</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
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<td>1,870</td>
<td>19</td>
<td>35</td>
<td>1,870</td>
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### EASTERN OREGON COLLEGE

<table>
<thead>
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<th>Category</th>
<th>Single</th>
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<th>Total</th>
<th>Percent</th>
<th>Married</th>
<th>Number</th>
<th>Percent</th>
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<td>Grad. Assts. &amp; Fellows</td>
<td>3</td>
<td>1</td>
<td>4</td>
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<td>Other Graduates</td>
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<td>81</td>
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<td>12</td>
<td>12</td>
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<td>106</td>
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<td>39</td>
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<tr>
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<td>39</td>
<td>135</td>
<td>29</td>
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<td>31</td>
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<td>Sophomores</td>
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<td>161</td>
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<td>319</td>
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<td>Special &amp; Unclassified</td>
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<td>167</td>
<td>756</td>
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<td></td>
<td>Male Student Enrollment</td>
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<td>Number</td>
<td>Percent</td>
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<td></td>
<td>Single</td>
<td>Married</td>
<td>Total</td>
<td>Married</td>
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<td>2,553</td>
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<td>2,983</td>
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<tr>
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<td>397</td>
<td>4,224</td>
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<td>45</td>
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<td>Freshmen</td>
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<td>145</td>
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<td>4,281</td>
<td>19,138</td>
<td>22</td>
<td>1,019</td>
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OREGON STATE BOARD OF HIGHER EDUCATION

COMPARISON OF MARRIED MALE STUDENT ENROLLMENTS
FALL TERMS 1963, 1964, AND 1965

<table>
<thead>
<tr>
<th>Institution</th>
<th>1965 Male Married</th>
<th>% Male Married Students</th>
<th>1964 Male Married</th>
<th>% Male Married Students</th>
<th>1963 Male Married</th>
<th>% Male Married Students</th>
<th>Increase or (Decrease) in % of Male Students Married</th>
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</thead>
<tbody>
<tr>
<td>OSU</td>
<td>7,965</td>
<td>1,601</td>
<td>20%</td>
<td>7,065</td>
<td>1,526</td>
<td>22%</td>
<td>7,094 1,513 21% (2%) (1%)</td>
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<tr>
<td>UO</td>
<td>7,512</td>
<td>1,874</td>
<td>25</td>
<td>6,575</td>
<td>1,608</td>
<td>24</td>
<td>6,010 1,473 25 1 -</td>
</tr>
<tr>
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<td>1,035</td>
<td>283</td>
<td>27</td>
<td>779</td>
<td>218</td>
<td>28</td>
<td>647 196 30 (1) (3)</td>
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<tr>
<td>SOC</td>
<td>1,870</td>
<td>356</td>
<td>19</td>
<td>1,455</td>
<td>309</td>
<td>21</td>
<td>1,200 254 21 (2) (2)</td>
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<td>EOC</td>
<td>756</td>
<td>167</td>
<td>22</td>
<td>666</td>
<td>158</td>
<td>24</td>
<td>657 160 24 (2) (2)</td>
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<tr>
<td>Total</td>
<td>19,138</td>
<td>4,281</td>
<td>22%</td>
<td>16,540</td>
<td>3,819</td>
<td>23%</td>
<td>15,608 3,596 23% (1%) (1%)</td>
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</table>

EXHIBIT C

Office of Business Affairs
February 28, 1966
# Summary Analysis of Family Housing

## Fall Term 1965

### Oregon State University:

<table>
<thead>
<tr>
<th>Condition</th>
<th>Life Expectancy</th>
<th>No. of Stories</th>
<th>Number of Units</th>
<th>Charges per Month</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Orchard Court</td>
<td>Excellent New in '61 &amp; '63</td>
<td>1 &amp; 2</td>
<td>94</td>
<td>22 62 10</td>
<td>$65-85</td>
</tr>
<tr>
<td>Campus Court</td>
<td>Poor 1 yr 1</td>
<td></td>
<td>56</td>
<td>1 20 27 8</td>
<td>$36-58 Tentatively planned to be replaced 1966-67 by new units</td>
</tr>
<tr>
<td>Miscellaneous Houses</td>
<td>Fair-Good * *</td>
<td></td>
<td>31</td>
<td>Various - -</td>
<td>$40-125 To be removed as campus expands; not fire hazardous</td>
</tr>
<tr>
<td>Miscellaneous Apartments</td>
<td>Fair-Good * *</td>
<td></td>
<td>8</td>
<td>Various - -</td>
<td>$40-125 To be removed as campus expands; not fire hazardous</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td>189</td>
<td>1 42 89 18</td>
<td>(Total includes 39 misc. houses and apartments)</td>
</tr>
</tbody>
</table>

### University of Oregon:

<table>
<thead>
<tr>
<th>Location</th>
<th>Condition</th>
<th>Life Expectancy</th>
<th>No. of Stories</th>
<th>Number of Units</th>
<th>Charges per Month</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Westmoreland Village</td>
<td>Excellent</td>
<td>50 yrs 1 &amp; 2</td>
<td>408</td>
<td>76 332</td>
<td>$66-76</td>
<td></td>
</tr>
<tr>
<td>Agate St. Prefab. Houses</td>
<td>Fair-Good 1</td>
<td>1</td>
<td>35</td>
<td>26 2</td>
<td>$45-55 To be removed circa 1967 for dorm.</td>
<td></td>
</tr>
<tr>
<td>Amazon Apartments</td>
<td>Fair-Good</td>
<td>5 1 &amp; 2</td>
<td>248</td>
<td>1 247</td>
<td>$36.50-42.50 To be replaced circa 1970 for dorm.</td>
<td></td>
</tr>
<tr>
<td>Columbia St. Houses</td>
<td>Fair-Good</td>
<td>1</td>
<td>27</td>
<td>27</td>
<td>$55</td>
<td>To be removed circa 1967 for dorm.</td>
</tr>
<tr>
<td>Misc. Housing Units</td>
<td>Fair-Good</td>
<td>*</td>
<td>75</td>
<td>Various</td>
<td>$50-140 To be removed as campus expands.</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td>793</td>
<td>130 581 7</td>
<td>(Total includes 75 misc. housing units.)</td>
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</tr>
</tbody>
</table>

* Varies
<table>
<thead>
<tr>
<th>Institution</th>
<th>Condition</th>
<th>Years</th>
<th>Stories</th>
<th>Total</th>
<th>1-Bedrm</th>
<th>2-Bedrm</th>
<th>3-Bedrm</th>
<th>4-Bedrm</th>
<th>Month</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon College of Education</td>
<td></td>
<td></td>
<td></td>
<td>45</td>
<td>4</td>
<td>2</td>
<td>26</td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Veterans' Village</td>
<td>Good</td>
<td>6</td>
<td>1 &amp; 2</td>
<td>42</td>
<td>4</td>
<td>2</td>
<td>24</td>
<td>12</td>
<td>$36-45</td>
<td></td>
</tr>
<tr>
<td>Miscellaneous Houses</td>
<td>Poor-Good</td>
<td>1-6</td>
<td>*</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>2</td>
<td>1</td>
<td>$50-60</td>
<td>To be removed as campus expands</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>45</td>
<td>4</td>
<td>2</td>
<td>26</td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td></td>
<td></td>
<td></td>
<td>58</td>
<td>-</td>
<td>28</td>
<td>-</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>College Court Housing</td>
<td>Poor</td>
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<td>1</td>
<td>28</td>
<td>-</td>
<td>28</td>
<td>-</td>
<td>-</td>
<td>$31.50</td>
<td>To be removed for construction of Greensprings Dorm, Complex</td>
</tr>
<tr>
<td>Miscellaneous Housing</td>
<td>Poor-Good</td>
<td>1-24</td>
<td>*</td>
<td>30</td>
<td>-</td>
<td>Various</td>
<td>-</td>
<td>-</td>
<td>$40-75</td>
<td>Some to be relocated; others to be razed when sites required for campus development (Total includes 30 misc. houses)</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>58</td>
<td>-</td>
<td>28</td>
<td>-</td>
<td>-</td>
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</tr>
<tr>
<td>Eastern Oregon College</td>
<td></td>
<td></td>
<td></td>
<td>83</td>
<td>-</td>
<td>8</td>
<td>69</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eocene Court</td>
<td>Fair</td>
<td>16 y</td>
<td>1 &amp; 2</td>
<td>59</td>
<td>-</td>
<td>1</td>
<td>58</td>
<td>-</td>
<td>$37.50</td>
<td>43 Temporary units to be replaced in future</td>
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<tr>
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<td>Excellent</td>
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<td>Miscellaneous Housing</td>
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<td>9-20</td>
<td>*</td>
<td>24</td>
<td>-</td>
<td>7</td>
<td>11</td>
<td>6</td>
<td>$40-90</td>
<td>To be removed as campus expands</td>
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<td>83</td>
<td>-</td>
<td>8</td>
<td>69</td>
<td>6</td>
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<td>Grand Total - Five Institutions</td>
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<td>1,168</td>
<td>5</td>
<td>210</td>
<td>765</td>
<td>44</td>
<td></td>
<td>(Total includes 144 misc. housing units)</td>
</tr>
</tbody>
</table>

* Varies

Note: All units are of wood-frame construction.

Office of Business Affairs
February 28, 1966
<table>
<thead>
<tr>
<th>Institution</th>
<th>Life Expectancy</th>
<th>No. of Stories</th>
<th>Capacity</th>
<th>Occupancy Men</th>
<th>Occupancy Women</th>
<th>Charges per Term</th>
<th>Institution Plan &amp; Time Schedule for Replacement; General Comments</th>
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<tbody>
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<tr>
<td>Arnold Arms</td>
<td>Fair 6 yrs</td>
<td>2</td>
<td>37</td>
<td>35</td>
<td>37</td>
<td>$70</td>
<td>Plan to continue use as dormitory for limited time only</td>
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<tr>
<td>Huffman Hall</td>
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<td>63</td>
<td>51</td>
<td>62</td>
<td>77</td>
<td>If possible, remove in summer 1967</td>
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<td>Winburn Hall</td>
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<td>40</td>
<td>38</td>
<td>40</td>
<td>77</td>
<td>If possible, remove in summer 1967; night fire guard required</td>
</tr>
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<td>Various 1&amp;2</td>
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<td>54</td>
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<td>Intended for married student housing or misc. rental</td>
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<td>Rath's Motel</td>
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<td></td>
<td>222</td>
<td>208</td>
<td>211</td>
<td>10</td>
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