STATE BOARD OF HIGHER EDUCATION
MINUTES OF MEETING HELD IN
HOKE HALL, EASTERN OREGON COLLEGE, LA GRANDE, OREGON

June 21-22, 1965

MEETING #337-1  A regular meeting of the State Board of Higher Education was held in
Hoke Hall, Eastern Oregon College, La Grande, Oregon, on June 21-22,
1965.

ROLL CALL
The meeting was called to order at 9:00 A.M. on Monday, June 21, 1965,
by the President of the Board, Mr. Chas. R. Holloway, Jr., and on roll
call 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.

Absent: Mr. John Merrifield was absent for health reasons.

OTHERS PRESENT:

Centralized Activities--Chancellor R. E. Lieuallen; Secretary R. L.
Collins; Mr. H. A. Bork, Vice Chancellor for Business Affairs; Mr. D. R.
Larson, Assistant Chancellor; Mr. J. I. Hunderup, Director of Facil-
ities Planning; Mr. Wolf D. von Otterstedt, Assistant Attorney General;
Mr. J. L. Watson, Comptroller; Mr. Allen McKenzie, Assistant to Vice
Chancellor for Business Affairs; Mr. George Diel, Assistant Director of
Public Services.

University of Oregon--President A. S. Flemming; Mr. J. O. Lindstrom,
Director of Fiscal Affairs; Dr. Jarold A. Kieffer, Assistant to the
President.

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.

Oregon State University--President J. H. Jensen; Mr. G. M. Robertson,
Director of Business Affairs; Dr. Charles H. Blumenfeld, Assistant
to the Director of Business Affairs.

Portland State College--President B. P. Millar; Mr. W. T. Lemman,
Director of Business Affairs; Dr. Brock Dixon, Dean of Administra-
tion.
Oregon College of Education--President L. W. Rice; Mr. E. A. Stebbins, Dean of Administration; Dr. Ronald L. Chatham, Director of Planning.

Southern Oregon College--President E. N. Stevenson;

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

Oregon Technical Institute--Mr. Wm. Douglass, Dean of Administration; Mr. A. E. Smith, Business Manager.

Others--Mr. Denis Curry, Assistant Administrator, Mr. Howard Grimms Architect; and Mr. Bernarr L. Stadius, Management Analyst, all of the Department of Finance and Administration.

The Board voted to dispense with the reading of the minutes of the last regular meeting held on April 26-27, 1965, and approved them as printed in the docket.

At the request of President Holloway, R. E. Purvine, M.D., 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 May 18, 1965, the Vice Chancellor for Business Affairs inspected and accepted the work of construction contractors for the Parking Structure at Portland State College. Upon the recommendation of Portland State College officials, the project has been accepted as of March 28, 1965, which was the date on which the institution began full operation of the facility. The revised budget for the project is indicated below in comparison with the original budget approved by the Board at the July 27, 1964, meeting:

<table>
<thead>
<tr>
<th>Project Costs:</th>
<th>Revised Budget 5/18/65</th>
<th>Original Budget 7/27/64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Construction:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanical Work - Urban Plumbing &amp; Heating Co., Portland</td>
<td>37,513</td>
<td>37,116</td>
<td>397</td>
</tr>
<tr>
<td>Electric Work - Bohm Electric Company, Portland</td>
<td>56,675</td>
<td>54,500</td>
<td>2,175</td>
</tr>
<tr>
<td>Total Direct Construction</td>
<td>$663,689</td>
<td>$666,821</td>
<td>$16,888</td>
</tr>
<tr>
<td>Site Acquisition and Clearance</td>
<td>468,674</td>
<td>461,185</td>
<td>7,489</td>
</tr>
<tr>
<td>Architects' and Engineering Fees</td>
<td>33,684</td>
<td>32,841</td>
<td>843</td>
</tr>
<tr>
<td>Construction Supervision</td>
<td>3,624</td>
<td>5,000</td>
<td>1,376</td>
</tr>
<tr>
<td>Legal, Administrative and Miscellaneous Costs</td>
<td>568</td>
<td>6,312</td>
<td>(5,744)</td>
</tr>
<tr>
<td>Building Equipment</td>
<td>5,300</td>
<td></td>
<td>5,300</td>
</tr>
<tr>
<td>Contingencies</td>
<td></td>
<td>32,841</td>
<td>(32,841)</td>
</tr>
<tr>
<td>Total</td>
<td>$1,185,539</td>
<td>$1,195,000</td>
<td>($9,461)</td>
</tr>
</tbody>
</table>

Sources of Funds:

<table>
<thead>
<tr>
<th>Series 1963 B Bonds, par value</th>
<th>Revised Budget 5/18/65</th>
<th>Original Budget 7/27/64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1,200,000 @ 98.131</td>
<td>$1,177,572</td>
<td>$1,177,572</td>
<td>$-</td>
</tr>
<tr>
<td>Restricted Fund Balances</td>
<td>7,967</td>
<td>17,428</td>
<td>(9,461)</td>
</tr>
<tr>
<td>Total</td>
<td>$1,185,539</td>
<td>$1,195,000</td>
<td>($9,461)</td>
</tr>
</tbody>
</table>

(1) Includes sealing floors with vinyl, installation of plastic stall marker buttons and additional excavation, fill and concrete and other miscellaneous modifications within three change orders.

(2) Includes relocation of piping, automatic sprinkler line revisions and modifications to the dry standpipe system incorporated within two change orders.

(3) Includes minor changes in switches and coin machine pedestals, relocation of underground conduit from South Park Hall and other miscellaneous changes within four change orders.

(4) Includes purchase of sweeper machine and control replacement parts.
The Parking structure, located in the block east of South Park Hall, was designed by Architects Wolff/Zimmer/Associates of Portland. For the gross area of 196,542 square feet, the direct construction costs of $673,689 average $3.43 per square foot. Based upon the rated capacity of 549 automobiles and a total project cost of $1,185,539, the average investment is $2,159 per automobile space, of which $854 is allocable to site cost and the remaining $1,305 represents the cost of the structure itself.

The Board accepted the report as presented.

Report of Bids and Contract Award for Swine Facilities, OSU

Pursuant to authorization granted by the Board at the March 8, 1965, meeting, the plans and specifications prepared by Architects Jeppsen & Miller of Corvallis for the replacement of the Swine Barn at Oregon State University were approved by the Board's Office. Six bids for the construction work were received on May 6, 1965, ranging from $56,511 to $68,850. A contract award was made to the low bidder, Continental Construction Company, Inc., Corvallis, and the following budget was approved for the project:

**Direct Construction Costs:**

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continental Construction Company, Inc.</td>
<td>$56,511</td>
</tr>
<tr>
<td>Site Utilities (Water and Electricity)</td>
<td>16,000</td>
</tr>
<tr>
<td>Lagoon Construction</td>
<td>2,000</td>
</tr>
<tr>
<td>Interior Fixtures</td>
<td>4,500</td>
</tr>
<tr>
<td>Site Preparation and Road Finishing</td>
<td>3,000</td>
</tr>
<tr>
<td><strong>Subtotal</strong></td>
<td>$82,011</td>
</tr>
<tr>
<td>Architects and Engineers' Fees</td>
<td>4,500</td>
</tr>
<tr>
<td>Physical Plant Costs and Miscellaneous Expenses</td>
<td>2,239</td>
</tr>
<tr>
<td>Contingencies</td>
<td>2,250</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$91,000</td>
</tr>
</tbody>
</table>

Funds for the project are being provided from the state appropriation for Agricultural Research Buildings during 1963-1965.

The Board accepted the report as presented.

Report of Appointment of Engineers for Installation of Air Conditioning Equipment, UODS

Upon the recommendation of Dean Noyes, arrangements were made for the appointment of Engineers J. Donald Kroeker and Associates of Portland to prepare plans and specifications and supervise the installation of air conditioning equipment for the ground, first, second, and third floors of the University of Oregon Dental School Building. This project, which is estimated to cost $95,000, was included in the capital construction program for 1965-1967 authorized by the 1965 Legislature. The total professional services fee will be 5 percent of the direction construction costs, including 1.0 percent for the preparation of preliminary plans.

The Board accepted the report as presented.
Meeting #337-5

Inasmuch as the federal government has approved the request authorized by the Board at the December 7-8, 1964, meeting for an advance of $12,200 to cover the estimated cost of final plan preparation of the addition and alterations to the Library at Eastern Oregon College, the Vice Chancellor for Business Affairs has accepted and executed an agreement with the Housing and Home Finance Agency similar in form to that approved by the Board on September 14, 1964.

The Library project, estimated to cost $430,000, was authorized by the 1965 Legislature. The final plans and specifications will be prepared by Architects Wolff/Zimmer/Associates, Portland.

The Board accepted the report as presented.

Pursuant to authorization granted by the Board in March 1962, the Board's Office reviewed and approved the preliminary plans for the proposed Parking Structure at the University of Oregon Medical School and Dental School since such plans were in substantial agreement with the basic studies approved by the Board on January 25, 1965. It is anticipated that the gross area of new construction will be approximately 145,892 square feet and that a total of 416 vehicles will be accommodated. Of the total estimated cost of $590,000 authorized for expenditure by the 1965 Legislature, it is anticipated that approximately $517,000 will be required for direct construction. Architects Wolff/Zimmer/Associates were authorized to proceed with the preparation of final plans and specifications, and it is anticipated that bids will be solicited and contract awards made in July 1965 subject to appropriate authorization by the State Emergency Board.

The Board accepted the report as presented.

On June 9, 1964, the Board allocated $15,000 for remodeling within the main floor area of the University of Oregon Dental School building to provide an oral pathology clinical laboratory needed for urinalysis, hematology and blood chemistry findings on patients undergoing surgical procedures. This project was deferred when it appeared likely that federally-supported training grants were being terminated and the space needs of the institution were reassessed.

Dean Noyes has suggested that it would be more beneficial to the institution if the proposed laboratory facilities could be located within the unfinished area of approximately 1,800 square feet contiguous with the fifth floor of the Dental School Building. When the building was constructed in 1955-56, this grade level area on the north side of the building was only partially finished. It is proposed that a reinforced concrete floor be poured, that acoustical ceiling materials be installed, that lighting, heating and ventilating systems be extended into this area with other utilities, such as compressed air and natural gas needed for laboratory use. Such work would represent a portion of the capital outlay project included in the Board's request for 1965-1967 for which the total estimated cost was $56,979.
With the concurrence of the Chancellor, Dean Noyes recommended that the unexpended balance of $14,240.59 available from the allotment for the remodeling of the main floor area be allocated to the renovation of the fifth floor area and be supplemented by the amount of $21,759.41 from the Board's unrestricted, unappropriated funds for a total of $36,000.

The Board approved the recommendation as presented.

At the April 1965 meeting, the Board authorized architectural planning for the rehabilitation and remodeling of Room 314 in Old Main at Portland State College for use initially as a biology laboratory, but for later use as a general science laboratory upon completion of the new Science Building currently under construction. Sufficient funds were not available at that time to allocate the amount estimated to undertake the construction work. As a result of savings on other plant rehabilitation and minor capital outlay projects noted in the Budget Director's report of the Board's unrestricted, unappropriated fund, it appears that the project requirements can be financed this year. Consequently, with the concurrence of the Chancellor, President Millar recommended that the additional sum of $22,000 be made available to Portland State College to cover the estimated cost of rehabilitating and remodeling Room 314 of Old Main. It was understood that if the requirements are expected to exceed this amount, plus the $1,500 previously allocated for architectural planning, authorization will be requested from the Board before construction contract awards are made.

The Board approved the recommendation as presented.

President Flemming reports that for a number of years a land area has been included in the campus boundaries which is developed for business properties and the purchase thereof will be economically impractical. The area is described as a block bounded by Columbia and Moss Streets and Thirteenth Avenue and Fourteenth Avenue extended.

President Flemming, with the concurrence of the Chancellor, recommended that the area described above for 3,266 acres be deleted from the campus boundaries of the University of Oregon. The revised campus boundaries would then comprise approximately 220.89 acres.

The Board approved the recommendation as presented.

On April 26-27, 1965, the Board authorized the condemnation of the Courand property consisting of a lot containing approximately 2,021 square feet on which is located a two-story frame residence. The property located at 1870 S. W. Tenth Avenue, Portland, is needed as part of the site for the Portland State College Library-West Building.
Negotiations in consultation with the Executive Committee of the Board have resulted in a compromise settlement of $14,200 for the property. Funds for the purchase are to be provided from the 1965 Legislature's capital outlay appropriation for the Library-West Building.

The Board accepted the report as presented.

Report of Acquisition of Coca-Cola Property, UO

On March 12, 1963, the Board authorized condemnation of the Coca-Cola Bottling Company property located within the campus boundaries of the University of Oregon. The property consisted of unimproved land approximating 6.12 acres, located north of the Millrace and south of the Southern Pacific railroad tracks and east of the University physical plant building. The judge of the circuit court of Lane County has determined that the value of the property was $60,965 and, in addition, the state is responsible for costs and attorney's fees. Funds for the acquisition have been provided from the proceeds of the sale of 1963 A bonds, available for the acquisition of sites and construction of dormitories and other self-liquidating and self-supporting projects.

The Board accepted the report as presented.

Purchase of Willamette Empire, Inc., Property, OCE

President Rice, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Willamette Empire, Inc., property located within the campus boundaries in the northwest area of the Oregon College of Education campus. The property consists of an unimproved piece of land containing approximately 7-1/2 acres. An option has been obtained in line with Board appraisals at $20,000. The property is in the proposed dormitory development area, and funds are to be provided from those available for acquisition of dormitory sites.

The Board approved the recommendation as presented.

Purchase of Hazen Property, SOC

President Stevenson, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Hazen property located within the campus boundaries at 561 Roca Street, Ashland. The property consists of a lot containing approximately 8,400 square feet on which is located a frame residence. An option has been obtained in the amount of $8,850 which is in line with appraisals secured by the Board. The property is needed as part of the site for the Science Building Addition, and funds for the purchase are to be provided from the sale of Article XI-G Series 1964 bonds.

The Board approved the recommendation as presented.
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Purchase of Hunter Property, UO
President Fleming, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Hunter property located within the campus boundaries at 1618-1618½ Villard Street, Eugene. The property consists of a lot containing approximately 10,080 square feet on which are located two frame residences. An option has been obtained in the amount of $9,733 which is in line with appraisals secured by the Board. The property is in the area designated for future dormitory development and funds are to be provided from those available for acquisition of sites and construction of auxiliary enterprises (Series 1963 B bonds).

The Board approved the recommendation as presented.

Purchase of Bareinger Property, OSU
President Jensen, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Bareinger property located within the campus boundaries at 2926 Orchard Street, Corvallis. The property consists of a lot 50 feet by 110 feet containing approximately 5,500 square feet on which is located a two-story frame residence. An option has been obtained in line with Board appraisals at $13,400. The property is in an area designated for parking facilities, and funds are to be provided from balances available to the institution derived from parking facility revenues.

The Board approved the recommendation as presented.

Purchase of Malone Property, OSU
President Jensen, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Malone property located within the campus boundaries at 618 South 19th Street, Corvallis. The property consists of a lot 50 feet by 100 feet containing approximately 5,000 square feet on which is located a one-story frame residence. An option has been obtained in line with Board appraisals at $10,500. The property is in an area designated for parking facilities, and purchase funds are to be provided from balances available to the institution derived from parking facility revenues.

The Board approved the recommendation as presented.

Report of Appointment of Architects for Rehabilitation of Old Main, PSC
Upon the recommendation of Portland State College officials, Architects Campbell, Miller, Michael of Portland have been commissioned to prepare plans and specifications and supervise the proposed rehabilitation of Old Main for which funds in the amount of $120,000 were included in the Board's 1965-1967 capital construction program approved by the 1965 Legislature. The total professional services fee is to be 8.0 percent of the direct construction costs.

The Board accepted the report as presented.
On September 14-15, 1964, the Board was advised that bids had been received for the rowing crew facilities at Oregon State University designed by Architects Lutes & Amundson of Springfield. The facilities were to be constructed on part of the Nellie J. Beach farm for use in the physical education program of the institution. At that time, the Board approved the financial program for the construction in the total amount of $30,500, utilizing funds received from the State Highway Department for land and buildings needed for the right-of-way for the construction of a new bridge across the Willamette River and from balances available in the operating account of the Nellie J. Beach farm. A contract was awarded subsequently to John Carrick and Son of Albany in the amount of $25,618.

The construction work has been completed satisfactorily by the contractor. Upon the recommendation of Oregon State University officials, formal acceptance was acknowledged as of March 11, 1965. The final adjusted contract amount was $25,918, recognizing a required increase in the size of the concrete footings. Of the total project cost of $30,500, including fees, supervision and site work, $26,634 was provided from the sale of the property to the State Highway Department and the remaining $3,866 was provided from the operations of the Nellie J. Beach farm.

The Board accepted the report as presented.

At the March 1963 meeting, the Board authorized the appointment of Architects Hewlett & Jamison of Portland to assist the staff of Eastern Oregon College in preparing a long-range campus plan. President Rempel and the architects have filed with the Board’s Office the proposed planning assumptions and objectives for Eastern Oregon College, which President Rempel outlined as follows:

**Planning Assumptions**

1. Eastern Oregon College is a regional liberal arts college.

2. As the only four-year higher educational institution in eastern Oregon, Eastern Oregon College will continue to develop programs to fulfill its functions as a multipurpose institution.

3. Although graduate programs have been provided primarily during the summer, the increased number of requests for graduate study would indicate that all-year graduate programs should be developed.

4. Students living beyond commuting distance will make up a greater proportion of the student body in the future than at present.

5. On-campus dormitory housing over a long range will increase from approximately 40 percent of the student body to 45 or 50 percent. Temporary housing for married students will be replaced and permanent facilities increased as there is need.
Planning Objectives

1. Predicted enrollment for the fall of 1975 is 2,000 students. The first phase in long-range planning will cover this period. However, campus-development plans are being projected to the time when 4,000 students will be enrolled.

2. Within the established campus boundaries, existing parcels of land not presently owned by the college should be acquired. This acquisition should precede the need for the land to prevent the development and establishment of residential areas within the proposed campus boundaries.

3. Buildings will be planned not to exceed three stories in height. All classroom buildings, laboratories, library, and other academic facilities as well as dormitories should be within a ten-minute walking distance of each other. Some physical education and athletic facilities might well be outside this area.

4. The grouping of buildings should allow for open spaces, walks, malls, etc.

5. Parking for students, faculty, employees, and visitors will be provided by the college. The ratio of parking stations to the total number of students, faculty and staff should be one to three.

6. The campus circulation plan should route the automobile traffic around the periphery of the campus. Walks and service drives should give access to and from parking areas, dormitories and buildings.

7. As various aspects of the campus plan are put into effect, all utilities should be moved underground in utility tunnels.

8. The central heating plant, presently located in the library building, and the maintenance shops should be relocated on the eastern edge of the campus.

9. Temporary, structurally inadequate, or educationally inadequate buildings will gradually be remodeled or replaced.

10. Residence halls will be placed on the periphery of the academic core.

11. Liaison with the La Grande city officials, the local school district administration and the Cemetery Commission will be maintained in campus development.
With the concurrence of the Chancellor, President Rempel recommended acceptance of the planning assumptions and planning objectives for the long-range master plan for the development of Eastern Oregon College as indicated above. He stated that it was anticipated that the schematic plan would be presented for the consideration of the Board at the July 1965 meeting.

The Board approved the recommendations as presented.

### Capital Outlay Program for 1965-1967, Sources of Funds and Projects

As noted in another agenda item prepared for consideration by the Finance and Business Affairs Committee, the Joint Committee on Ways and Means of the 1965 Legislature anticipated that the capital construction program for the State Board of Higher Education during 1965-1967 would be financed from the following sources:

State appropriations by Chapter 599, Oregon Laws 1965 (subject to allotment control by the Department of Finance and Administration):

**Section 1 -**

For the planning, construction, alteration, repair furnishings and equipping of buildings and facilities identified in Section 2 of the Act, and for the acquisition of land required for such buildings and facilities

$14,167,159

**Section 3 -**

For the acquisition of land within the area of development of Portland State College and within the campus boundaries of other institutions

1,374,835

Subtotal

$15,541,994

Redirected auxiliary enterprises net income and student building fees

4,313,520

Self-liquidating bond borrowings issued pursuant to Article XI-F(1) of the Oregon Constitution (including $450,000 for land acquisition)

3,150,000

Balances from Series 1964 bond borrowings pursuant to Article XI-G of the Oregon Constitution

350,000

Building use credits to be received from indirect cost allowances on instructional and research contracts and grants

272,690

Specific project grants from federal agencies

1,792,662

Grants from the federal government under Higher Education Facilities Act of 1963, television and medical facilities programs, etc.

4,000,026

**Total**

$29,420,892
In addition, under the provisions of Chapter 627, Oregon Laws 1965, it is expected that $25,000 will be available from receipts from the Oregon Racing Commission to meet a portion of the requirements for an equestrian recreation center for Oregon State University.

Except for planning and for expenditures relating to Cordley Hall, First Addition, at Oregon State University and land acquisition for Library-West at Portland State College, expenditures for capital outlay are subject to prior approval of the State Emergency Board.

Although it is recognized that specific requirements for individual projects cannot be determined with finality until bids are received and project budgets are approved for each of the items within the capital construction program authorized by the 1965 Legislature, or until gift and grant funds become available, the Office of Business Affairs has prepared the attached tentative proposed financial plan for the capital outlay program for 1965-1967.

The Chancellor recommended approval of the schedule shown on the following three pages with the understanding that revisions may need to be made from time to time in the financing of individual capital outlay projects as construction bids are received and as the various sources of funds are realized.

The Vice Chancellor for Business Affairs and the Director of Facilities Planning discussed the priority listing in detail with particular reference to the distribution of funds to finance the projects and other pertinent factors concerning the capital construction program.

The Board approved the projects as listed and in the priority order indicated. The source of funds for each project is to be determined at the appropriate time. The proposed expenditure program is predicated upon the expectation of substantial sums to be provided from federal government grants and from the redirecting of net income of auxiliary enterprises and student building fees, although there is uncertainty at this time as to when and in what amounts such anticipated moneys will be available.
OREGON STATE BOARD OF HIGHER EDUCATION

TENTATIVE ANALYSIS OF FINANCING OF CAPITAL OUTLAY PROGRAM FOR 1965-1967
(June 21, 1965)

<table>
<thead>
<tr>
<th>Board's Priority</th>
<th>Project Title</th>
<th>Total Estimated Cost</th>
<th>Gift and Grant Funds</th>
<th>Redirected Auxiliary Enterprises</th>
<th>General Fund Appropriations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Specific Grants</td>
<td>Title I of HEFA, TV or Medical Use Facilities</td>
<td>Self-Liquidiating Bond Net Income &amp; Art. XI-G Bond</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(XI-Fl) Borrowings</td>
<td>Building Fund Borrowings</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OSU</td>
<td>Nuclear Reactor Addition to Radiation Center</td>
<td>$901,840</td>
<td>$514,000</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td></td>
<td>DCE</td>
<td>420,555</td>
<td>315,416*</td>
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<td>105,139</td>
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<tr>
<td></td>
<td>Replacement and Improvement of Television Broadcasting Equipment</td>
<td></td>
<td></td>
<td></td>
<td>142,979</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Various Land</td>
<td>Purchases</td>
<td>1,824,835</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1/2</td>
<td>DD</td>
<td>105,139</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Science Building, Second Addition and Alterations, Including Phase I of Central Cooling System</td>
<td>1,374,835</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2/2</td>
<td>OSU Cordley Hall, First Addition</td>
<td>3,293,662</td>
<td>583,662*</td>
<td></td>
<td>2,710,000</td>
</tr>
<tr>
<td>3</td>
<td>PSC</td>
<td>3,025,000</td>
<td>446,991</td>
<td></td>
<td>5,377,979</td>
</tr>
<tr>
<td></td>
<td>Library-West, Including Land and Alterations to Existing Library</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>SOC</td>
<td>3,025,000</td>
<td>446,991</td>
<td></td>
<td>7,955,988</td>
</tr>
<tr>
<td></td>
<td>Physical Education Building Addition</td>
<td>660,000</td>
<td></td>
<td></td>
<td>8,615,988</td>
</tr>
<tr>
<td>6</td>
<td>PSC</td>
<td>2,570,000</td>
<td></td>
<td>185,000</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>SOC</td>
<td>185,000</td>
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<td>185,000</td>
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<tr>
<td></td>
<td>Heating Plant Boiler &amp; Steam Line Renovation</td>
<td>35,000</td>
<td></td>
<td>35,000</td>
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</tr>
<tr>
<td>8</td>
<td>SOC</td>
<td>950,000</td>
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<td>9</td>
<td>SOC</td>
<td>1,585,000</td>
<td></td>
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<tr>
<td>10</td>
<td>EOC</td>
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Unidentified

Land

Total

Cumulative

Unidentified

2,389
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<tr>
<th>Board's Priority</th>
<th>Project Title</th>
<th>Total Estimated Cost</th>
<th>Gift and Grant Funds</th>
<th>Title I of HEFA, TV or Medical Facilities</th>
<th>Building Use Credits</th>
<th>Self-liquidating Bond Borrowings (XI-F1)</th>
<th>Art. XI-G Bond Building Fees</th>
<th>General Fund Appropriations</th>
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<tr>
<td>11</td>
<td>OCE Library Building Addition and Alterations</td>
<td>$ 530,000</td>
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<td>$</td>
<td>$</td>
<td>$</td>
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<td>$ 530,000</td>
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<td>12</td>
<td>OOMS Outpatient Clinic Building Addition and Alterations Transfer from Building Use Credits (Indirect Cost Allowances on Instructional and Research Contracts and Grants) - Per Governor's Budget Recommendations Transfer from Grants Tentatively Approved for Initial Applications under Title I of Higher Education Facilities Act of 1963 (net of §446,991 for PSC Library-West)</td>
<td>2,705,000</td>
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<td>$</td>
<td></td>
<td>681,011</td>
<td>$</td>
<td>2,023,989</td>
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<tr>
<td>13</td>
<td>OOMS Parking Structure</td>
<td>590,000</td>
<td>1,205,962@</td>
<td>590,000</td>
<td></td>
<td></td>
<td>(1,205,962)</td>
<td>13,781,325</td>
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<tr>
<td>15</td>
<td>UO Classroom, Office, Teaching Center</td>
<td>1,575,000</td>
<td>1,531,000</td>
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<td></td>
<td></td>
<td>44,000</td>
<td>18,825,325</td>
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<td>16</td>
<td>SOC Science Building, Second Unit, including land</td>
<td>1,385,000</td>
<td>$</td>
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<td>1,340,000</td>
<td>45,000</td>
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<tr>
<td>17</td>
<td>OSU Central Heating Plant Improvements</td>
<td>185,000</td>
<td>185,000</td>
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<td>70,000</td>
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<td>OSU Mechanical Engineering Building</td>
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<td>761,509</td>
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<td>19</td>
<td>OSU Two Cooperative Houses</td>
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<td>$</td>
<td></td>
<td>$</td>
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<td>KOC Library Building Addition &amp; Alterations</td>
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<td>12,200</td>
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<td>OOMS Library Building Addition &amp; Alterations</td>
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<td>417,800</td>
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<td>22</td>
<td>OTI Laboratories; Paving, Planting and Utilities Supplement</td>
<td>200,000</td>
<td>$</td>
<td></td>
<td>$</td>
<td></td>
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<td>93,366</td>
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<tr>
<td>23</td>
<td>PSC Rehabilitation of Old Main</td>
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<td>112,000</td>
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<td>24</td>
<td>PSC Outdoor Athletic Facilities</td>
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<td></td>
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<td>$</td>
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<td>Board's Priority</td>
<td>Project Title</td>
<td>Gift and Grant Funds</td>
<td>Redirected Auxiliary Enterprises</td>
<td>General Fund Appropriations</td>
<td>Total Estimated Cost</td>
<td>Specific Grants</td>
<td>Title I of HEPA, TV or Medical Facilities</td>
<td>Building Use Credits</td>
</tr>
<tr>
<td>----------------</td>
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<tr>
<td></td>
<td>OSU Heats Laboratory</td>
<td>$ 175,000</td>
<td>$</td>
<td></td>
<td>$</td>
<td>$</td>
<td>$</td>
<td>$</td>
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<tr>
<td></td>
<td>OSU Forest Products Research Laboratory Addition</td>
<td>250,000</td>
<td>125,000*</td>
<td></td>
<td>250,000</td>
<td>250,000</td>
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<tr>
<td>53</td>
<td>DODS Installation of Central Water Chilling Equipment</td>
<td>95,000</td>
<td></td>
<td></td>
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<td>95,000</td>
<td>95,000</td>
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<tr>
<td></td>
<td>OSU Equitation Recreation Center</td>
<td>75,000**</td>
<td></td>
<td></td>
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<td>75,000</td>
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<td></td>
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<td>$29,420,892</td>
<td>$1,792,662</td>
<td>$1,968,369</td>
<td>$272,690</td>
<td>$3,150,000</td>
<td>$4,313,520</td>
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<td></td>
<td></td>
<td></td>
<td>$29,420,892</td>
<td>$1,792,662</td>
<td>$4,000,026</td>
<td>$272,690</td>
<td>$3,150,000</td>
<td>$4,313,520</td>
</tr>
</tbody>
</table>

* Estimates; commitments by federal agencies have not been made except for $446,000 for Cordley Hall, First Addition.

# Projects which would appear to be eligible for federal grant funds under Title I of Higher Education Facilities Act of 1963 or Medical Facilities program.

@ Estimate based upon tentative allocation from State Advisory Council on Federal Assistance to Higher Education on March 19, 1965; subject to adjustment following final commitment by U.S. Office of Education and audit of project costs by Housing and Home Finance Agency.

** Excludes $25,000 to be received from Oregon Racing Commission under provisions of Chapter 627, Oregon Laws 1965.
The capital outlay program for the next biennium embodied in Chapter 599, Oregon Laws 1965, appropriates funds for land acquisitions and establishes expenditure limitations therefor. No land is to be acquired, however, until a plan has been submitted by the Board to the State Emergency Board for approval. This approval of planning for land acquisitions applies to:

1. Sites of specifically approved building projects for the next biennium, including the Second Unit of the Science Building and a Dormitory, both at Southern Oregon College.

2. The General Fund appropriation of $1,374,835 involving the area of development of Portland State College and areas within the campus boundaries of the other institutions.

3. The expenditure of $450,000 from the proceeds of General Obligation bonds previously issued pursuant to the provisions of Article XI-F(1) involving land within the campus boundaries of the institutions which is intended to be used for auxiliary enterprises.

Subject to the approval of the Emergency Board, Chapter 599 also authorizes the sale of $6,000,000 of Article XI-G bonds to acquire property in the area of development of Portland State College, including but not limited to land expected to be included in an urban renewal project. Such authorization is contingent upon the execution of an appropriate agreement for the development of an urban renewal project benefitting Portland State College.

The following plan has been developed by the Board's Office for the acquisition of land, generally in the order of priority, to be applicable to all institutions except Portland State College:

1. Acquire sites for buildings for which the 1965 Legislature authorized construction expenditures. It is estimated that about $69,000 of the General Fund moneys will be required to purchase land as part of the site of the proposed second unit of the Southern Oregon College Science Building and $70,000 from Article XI-F(1) moneys will be needed to purchase part of the site for the proposed dormitory.

2. Acquire unimproved property or properties with improvements having a value materially less than the land. Tentatively, it is estimated that the value of the property will total approximately $183,000 consisting of $116,000 for General Fund acquisitions and $67,000 for Article XI-F(1) site acquisitions.

3. Acquire sites for building projects presently expected to have a relatively high priority in the requests to be presented to the 1967 Legislature. These requirements are estimated to be approximately $90,000, including $25,000 from General Fund moneys for educational and general projects and $65,000 of Article XI-F(1) bonds for auxiliary enterprise projects.
4. Acquire property where the owner intends either to make substantial improvements thereto or to take other action which would increase materially the market value thereof and the acquisition cost to the state.

5. Acquire other properties within the campus boundaries in line with the market value, especially when advised that the owner wishes to sell.

For Portland State College, an urban renewal program is now being developed with the Portland Development Commission and the Housing and Home Finance Agency of the Federal Government. Advice was given to the Board previously that the estimated total value of the property to be acquired would be about $12,500,000 and that the state contribution would approximate $7,000,000, resulting in a potential savings to the state of about $5,500,000. It appears now as though large scale purchases of land within the immediate future could jeopardize the approval of the urban renewal project, particularly if the land being acquired should at a later date be determined by the urban renewal agency to be submarginal.

On the other hand, the early acquisition of property for Portland State College, which is considered to be standard and in conformity with generally accepted building codes, setbacks, etc., does not at this time appear to jeopardize the approval of the urban renewal program.

In recognition of the above, it was recommended that a general plan for acquiring land for Portland State College not be established at this time but rather that proposed interim purchases be considered on their individual merits. As the urban renewal planning program develops, it is expected that a plan for the acquisition of land within the development area of Portland State College can be formulated for consideration by the Board, possibly within about six months.

The Chancellor recommended that the plan outlined above (Items 1 through 5) for land acquisitions be adopted and presented to the State Emergency Board for review and approval.

Mr. Holloway moved to accept the recommendation, and Mr. Forrester seconded the motion.

In the discussion, Mr. Layman presented the following remarks:

"Mr. Chairman, before we vote on this motion I would like to make one or two comments which I think are pertinent at this time in connection with over-all policy. By this motion we are approving the plan and asking that it be presented to the State Emergency Board for review and approval. I think it should be clear we are making that motion and submitting the plan for review and approval because of the requirements of Section 2, Chapter 599, Oregon Laws 1965, but I think it is not inappropriate for us to express some reservation."
"When you think of the history of the State Emergency Board, its main function is to disburse emergency funds when agencies may exceed their appropriation or find it necessary to do so. This is a legitimate place for the exercise of discretion; but here we find that the State Board of Higher Education only, not the Welfare Commission, not the Highway Commission, nor any other executive body, is asked to come to the Emergency Board for approval even for expenditures which are not under general fund appropriations. This is one extension of the accepted authority of the Emergency Board, and the second extension of authority is the requirement that there be presented for approval of another body matters which should be within the discretion of this executive agency.

"It seems to me that Chapter 599 reaches a danger point. We do not want to be antagonistic about it, but at the same time I do not think that we should, for the immediate expediency of desiring legislative funds, abdicate wholly our executive responsibility or that we should not raise a warning flag. This same principle has recently had national attention because of President Johnson's veto of the Public Works Act, which provided for a legislative committee to review expenditure of funds. The President took the drastic step of vetoing the Act in order to raise the question of proper division of power between executive and legislative departments. In view of this recent national issue, as well as the historic background in Oregon of the Emergency Board, I think we should make it clear that while we are complying with the 1965 law, we do have some reservations about it. It is not a matter only of an Oregon issue, as there has been a national trend in state legislatures to set up committees to review the action of educational administrative agencies; but this national trend has some dangers, and from the standpoint of good government and of proper division of authority between executive, legislative and judicial branches of government, we should at least raise the question. Between now and the next legislative session we can give it more thought ourselves, and I feel sure that the majority of responsible legislators do not expect or want to take over executive functions.

"Legislative bodies generally have felt the need to upgrade the legislative branch of government because for several generations it has had the least attention, while both the judiciary and the executive have improved and strengthened their departments. In Oregon this trend was reflected by the creation of the Legislative Fiscal Committee which was intended, not as another executive agency, but as a review agency to help the legislature plan for appropriations. The Governor did not approve the legislative fiscal act because he considered it to be an invasion of executive responsibility, but he let it become law without his signature. However, it was never planned that the legislative fiscal office would second-guess the Department of Finance and Administration, and the fiscal act is not a precedent for extending the authority of the Emergency Board into executive and administrative matters for which responsibility has been placed by law upon this Board."
"I feel that these comments should be made by at least one member of this Board, and I would like to have them included in the minutes for further consideration as we approach the next legislative session. If the present trend is carried to the ultimate conclusion, the legislative department would dominate both the executive and judicial, which has never been intended and which I do not think the legislature really wants now."

At the conclusion of his remarks, Mr. Layman moved that the recommendation be amended to indicate that the plan be presented to the Emergency Board "in accord with Chapter 599 of Oregon Laws 1965." Mr. Holloway seconded the motion and the Board approved the amendment to the recommendation.

It was moved, seconded, and passed that the amended recommendation be adopted, with the understanding that Mr. Layman's remarks would be incorporated in the minutes.

In answer to questions from Board members, it was indicated that the urban renewal program, as related to land acquisitions, would involve four parts: (1) The inspection of each building in the area to determine whether or not it is substandard in accordance with the definitions of the Housing and Home Finance Agency; (2) appraisals to determine the re-use price which the Board will have to pay for the cleared land; (3) surveys to discover "environmental deficiencies" which are nonstructural defects such as overcrowding of buildings, failure to meet code requirements for setbacks, insufficient light and air, etc.; and (4) the planning portion in which Portland State College will prepare a re-use plan for the area which will revise and update the Portland State College development plan.

It was indicated that at the conclusion of this procedure, it will be possible to determine whether the acquisition of a piece of property would affect the eligibility of the area under urban renewal, since there is a requirement that deficiencies be spread evenly throughout the total area in order for the project to be eligible.

It was also pointed out that there would be a substantial shortage of office space during the next two years because some old buildings in which offices are now located will be removed in the construction scheduled for this biennium and two of the new buildings are special purpose buildings which include few offices. Consequently, it is expected that a proposal will be presented to the Board to lease or purchase an apartment house which would provide 60 or 70 office spaces. The purchase would need to be considered in terms of its effect on the qualification for the urban renewal project.
On April 27, 1964, the Board reviewed and approved preliminary plans prepared by Architects Skidmore, Owings and Merrill for the proposed Second Addition to the Science Building at the University of Oregon. It was indicated then that the gross area of the science library facilities, to be constructed below grade, and the adjacent three-story laboratory building, including basement, would be approximately 99,558 square feet. Subsequently, following approval by the Housing and Home Finance Agency of an interest-free advance of $83,000, the architects were authorized to proceed with the preparation of working drawings and specifications. Of the estimated total project cost of $3,095,000, as noted in the Board’s capital construction program presented to the 1965 Legislature, the direct construction costs were expected to be approximately $2,312,000.

The $4,000,000 grant recently awarded to the University of Oregon by the National Science Foundation anticipates that approximately $1,215,000 would be expended for additional facilities for the science program of the University. In order to integrate the planning of such facilities with the instructional, research and service spaces contemplated in the proposed Second Addition to the Science Building, President Flemming, with the concurrence of the Chancellor, recommended that the appropriate Board officials be authorized to instruct the architects to develop revised preliminary plans which would increase the gross area of the building to approximately 154,388 square feet. Such revised plans would be based upon a direct construction cost allowance of $3,750,000, including air conditioning and fixed equipment. Tentatively, it is expected that the additional facilities would be contained within two additional floor levels of the proposed laboratory building.

The following tabulation summarizes the estimated sources of funds, as revised, in comparison with the earlier program:

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<th></th>
<th>Original</th>
<th>Revised</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Funds (or funds allocated from federal grants under Higher Education Facilities Act of 1963, etc.)</td>
<td>$2,525,000</td>
<td>$2,525,000</td>
<td>$ -</td>
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<tr>
<td>Specific grant(s) from National Science Foundation for research facilities (estimated)</td>
<td>570,000</td>
<td>863,494</td>
<td>293,494</td>
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<tr>
<td>Portion of general improvement grant from National Science Foundation</td>
<td>-</td>
<td>1,215,000</td>
<td>1,215,000</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td>$3,095,000</td>
<td>$4,603,494</td>
<td>$1,508,494</td>
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To expedite the preparation of final plans and specifications, so that bids may be received later in 1965, if possible, it was also recommended that the appropriate Board officials be authorized to approve the revised preliminary plans if the appearance of the exterior of the proposed Addition to the Science Building conforms generally to the original plans for the proposed Second and Third Additions to the Science Building which were reviewed and approved by the Board on January 27, 1964. An appropriate report of the actions taken would be made to the Board at a future meeting.

The Board approved the recommendation as presented.

Revision of Preliminary Plans for Library-West, PSC

When the Board approved the preliminary plans for the proposed Library-West at Portland State College on March 9, 1964, it was indicated that the four-story structure, plus basement, would contain a gross area of approximately 92,494 square feet. Of the estimated total project cost of $2,410,000, the direct construction costs were reported to be about $1,525,000.

Subsequently, in the development of the capital construction program for 1965-1967, the scope of the project was enlarged to include a fifth floor level in order to increase the capacity for reader stations and stacks to meet the institutional requirements through 1970 based upon planning standards previously approved by the Board. Architects Skidmore, Owings & Merrill were requested to revise the preliminary plans to give effect to the larger area based upon a direct construction cost allowance of $1,930,000 out of the total project cost of $3,025,000 which includes site acquisition costs and alterations to the existing library for faculty offices and air cooling.

Portland State College officials and the architects have submitted to the Board's Office the revised preliminary plans reflecting a gross area of approximately 103,520 square feet. Basically, the appearance of the building conforms to the preliminary plans approved on March 9, 1964, although some modifications have been made following further study by the architects, the institutional staff and the Director of Libraries for the State System. The most significant revisions relate to the arrangement of space on the ground floor level in anticipation of future expansion. The entrance lobby would be located adjacent to a paved court south of Harrison Street and west of the apartment building which occupies the northeast quarter of Block 230. In a later phase of construction, this entrance lobby would be enlarged and would open on the north (Harrison Street) side of the structure, oriented to other academic buildings of the institution. The service entrance, with access from S. W. Hall Street, would also be provided on the east side of the building. Modifications have also been planned in the exterior precast concrete window wall system and in the structural frame, using reinforced concrete foundations, retaining walls, supporting walls, columns, beams and floor slabs.
As revised, it is anticipated that the initial unit of Library-West will contain approximately 1,442 reader stations and stack space adequate to accommodate approximately 420,000 volumes. Subsequent stages of construction have been programmed to accommodate the long-range enrollment of 20,000 FTE students within a full block building of eight to ten stories plus basement, partial sub-basement and mechanical equipment space on the roof.

In view of the similarity of the revised preliminary plans with the original design reviewed and approved by the Board, authorization is being given to the architects to proceed with the preparation of final plans and specifications for Library-West at Portland State College so that construction bids for the project may be received late in 1965 or early in 1966 following appropriate authorization by the State Emergency Board as contemplated in the appropriation act of the 1965 Legislature.

The Board accepted the report as presented.

Plant Rehabilitation and Minor Capital Improvements for Summer 1965

As noted in the report of the Board's Unappropriated Fund prepared by the Budget Director for review by the Committee on Finance and Business Affairs, it is estimated that the unencumbered balance on June 21, 1965, will be $26,977.35, assuming approval of the various adjustments recommended in other agenda items. It is expected that additional resources will become available for allocation in the current fiscal year making it possible to meet some of the needs for plant rehabilitation and minor capital improvement projects which were requested by the institutions some time ago.

Consequently, the Chancellor recommended approval of the following items with the understanding that allocations for expenditures relating thereto would be made from the Board's unappropriated funds for year 1964-65, to the extent possible, and that the remaining requirements would be provided from the Board's Reserve for Plant Rehabilitation of $107,875 during 1965-66:

**Division of Continuing Education:**

1. Remodeling of basement area in Portland DCE Building to finish floor covering and ceiling, install adequate lighting and extend heating and ventilating ducts $13,200
2. Purchase and installation of prefabricated partitions for four offices on main floor of Portland DCE Building 3,000
   Subtotal 16,200
   Less - amount to be provided from operating budget of the Division (estimate) 1,400 14,800
3. Air conditioning of Portland DCE Building 47,000
Oregon College of Education:

1. Replacement of burners in Central Heating
   Plant obtained originally from Surplus
   Property, with new oil- and gas-fired
   burners to increase efficiency of boilers
   and to reduce a soot problem on the campus $25,000
   Less - Amount to be provided from re-
   stricted fund balances available to
   auxiliary enterprises 12,500 $ 12,500

Oregon State University:

1. Tuckpointing of various campus buildings
   which have brick veneer, stone, terra cotta
   and concrete exteriors, such as Chemistry,
   Poultry, Agricultural Engineering, etc. 28,000

University of Oregon:

1. Remodeling of Room 127, School of Education
   Building, which is a large assembly room,
   into two smaller classrooms, and six
   faculty offices 9,500
   Total $111,800

The Board approved the recommendation as presented.

The O' Connor Livestock Company of Klamath Falls, which conveyed to
the State the site of the Oregon Technical Institute campus, owns
adjoining land on the north, east and west sides thereof. The three
tracts involve 133, 38, and 153 acres, more or less, respectively,
and are well suited for the instructional surveying program of the
Institute. In addition, the easterly property provides ready access
by Institute personnel to the water tank area of the campus.

The company proposes to:

1. Grant revocable easements to the state for lands north, east,
   and west of the campus for use in providing surveying instruc-
   tion; and

2. Grant a perpetual easement for a road right-of-way in favor of
   the Institute, which right-of-way would start near the south-
   east corner of the campus and extend generally in an easterly,
   northerly, and westerly route for access to the water tank
   area on the campus.
It is also proposed that an agreement be entered into between the Company and the Board with regard to the 153-acre tract of land, to the west of the campus in order to provide that:

1. The company is to dedicate a roadway to the Klamath County Board of Commissioners which generally will be in a north-south direction. Such a roadway would provide a connector between the existing roads of the campus which are near the north and south boundaries, would be of value to the owner of the tract of land in the development thereof, and would be of benefit to the public generally.

2. The Institute will survey the tract in order to determine a roadway location acceptable to all parties concerned. Said survey to be performed in connection with the instructional program of the Institute will project the potential platting of the area including streets, blocks and lots, in harmony with the proposed location of a north-south county road.

President Purvine, with the concurrence of the Chancellor, recommended that the appropriate Board officers be authorized to accept the easements from the O'Connor Livestock Company and enter into the indicated agreement with it.

The Board approved the recommendation as presented, with the understanding that the proposed roadway would not require any financial commitment by the Board.

Purchase of Alpha Sigma Phi Fraternity, OSU

President Jensen, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Alpha Sigma Phi fraternity house, located within the campus boundaries at 957 Jefferson Street, Corvallis. The property consists of a lot containing approximately 18,000 square feet on which is located a three-story brick veneer fraternity house. An option has been obtained in line with Board appraisals at $76,500.

The property is located in the area to be developed for cooperative housing and the property has been considered as part of that proposed complex. The fraternity is to retain possession through the next school year and will pay $2,000 rent for that period. In addition, the fraternity will pay utilities, normal maintenance, fire insurance, and any taxes levied for 1965-66.

Funds to finance the purchase are to be provided from proceeds of 1963 B bonds totaling $51,500 and from a portion of a gift from Mrs. Lydia Oxford in the amount of $25,000.

The Board approved the recommendation as presented.
Meeting #337-25
June 21-22, 1965

**Purchase of Cummings Property, SOC**

President Stevenson, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Cummings property located within the campus boundaries at 495 Palm Avenue, Ashland. The property consists of a lot 72 feet by 120 feet, or approximately 8,640 square feet, on which a small frame residence is located. An option has been obtained in line with Board appraisals at $6,500. The property is in the area designated for educational and general buildings, and funds are to be provided from proceeds of the sale of Article XI-G Series 1964 bonds.

The Board approved the recommendation as presented.

**Purchase of Bartlett Property, SOC**

President Stevenson, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Bartlett property, located within the campus boundaries at 563 Roca Street, Ashland. The property consists of two lots on which a frame residence is located. An option has been obtained in line with Board appraisals at $12,000. The property is in the area designated for the Science Building Addition and funds are to be provided from proceeds from the sale of Article XI-G Series 1964 bonds.

The Board approved the recommendation as presented.

**Condemnation of Frances Manor Apartments, PSC**

The Board is now leasing the Frances Manor Apartment building, located at 614 S. W. Montgomery Street, unfurnished, for three years ending August 31, 1967, at an annual rate of $10,250. The apartments are being used to provide offices for about 43 staff members of Portland State College.

Negotiations for the purchase of the property have been in progress for some time. It has not been possible to reach a satisfactory agreement with the owner as to the value of the property.

President Millar, with the concurrence of the Chancellor, recommended that the Board authorize condemnation action for the property unless satisfactory purchase arrangements can be made. Funds for the acquisition of the property are to be provided from the proceeds of Article XI-G Series 1964 bonds.

It was also recommended that the standard form condemnation resolution approved at the April 26-27, 1965, meeting be adopted with the following legal description:

**RESOLUTION**

WHEREAS, under and by virtue of the laws of the State of Oregon, the State Board of Higher Education is authorized to purchase such real property as in its discretion may be necessary for the present and future development of any activities or institutions under its jurisdiction;
WHEREAS, under and by virtue of the laws of this state, whenever any property is required for use by the state, and the owner and the board directing the state department or institution for which the property is required cannot agree upon which price is to be paid, said board is authorized to have instituted in the name of the State of Oregon any necessary or appropriate suit, action or condemnation of said property required for such purposes and the assessment of damages for the taking thereof;

WHEREAS, the State of Oregon, by and through the State Board of Higher Education, finds it necessary that the State of Oregon acquire title to the hereinafter described real property, situated in the City of Portland, Multnomah County, Oregon, for the public purpose, to wit, the establishing and maintaining thereon of public buildings, grounds or facilities for the expansion and development of Portland State College; and

WHEREAS, the State Board of Higher Education, by its officers, employees, or agents, has attempted to negotiate with the owner thereof for the acquisition of title to such property, but to this date has been unable to agree with such owner upon the reasonable market value or price to be paid for such property or upon the compensation or damages to be paid to the owner thereof for the taking of such property for such public use;

NOW, THEREFORE, BE IT RESOLVED BY THE State Board of Higher Education in regular meeting assembled:

1. That the State Board of Higher Education does hereby find and declare that the following described parcel of land is required for public use, is suitable, proper and necessary for the public purpose of establishing and maintaining thereon public buildings, grounds or facilities for the expansion and development of Portland State College.

The West half of Lots 1 and 2, Block 190, COFFIN'S ADDITION TO THE CITY OF PORTLAND, in the City of Portland, County of Multnomah and State of Oregon, as shown by the recorded plat thereof, recorded in Plat Book 1 at page 43; said property is also known as the West half of Lots 1 and 2, in Block 190, in the City of Portland, as shown on the "Map of the City of Portland surveyed and drawn by order of the Common Council by C. W. Burrage, City Surveyor, 1866", recorded in Plat Book 2, at page 2; the East line of said West half of said Lots 1 and 2 being parallel to the Southwest Sixth Avenue.
2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed expansion and development program.

3. That the Vice Chancellor for Business Affairs is directed to attempt to agree with the owners and persons in interest of said real property as to the compensation to be paid for the taking; and in the event that no satisfactory agreement can be reached, then he shall request and authorize the Attorney General of the State of Oregon to commence and prosecute to a final determination such suits, actions, and proceedings as may be necessary and appropriate to acquire the title to the real property hereinabove described.

On motion by Director Joss and second by Director Holloway, the Board approved the recommendation as presented and the above resolution was adopted with the following voting in favor of adoption: Directors Forrester, Johnson, Joss, Layman, Purvine, Snider, Yasui and Holloway.

Those voting no: None.

The President of the Board thereupon declared said resolution duly adopted by a unanimous vote.

The Chancellor and the Vice Chancellor for Business Affairs inspected and accepted the work of the contractor on the Alterations and Addition to the Infirmary Building for Accelerator Installation at the University of Oregon on June 9, 1965. The semifinal budget for this project is indicated below in comparison with the original budget approved by the Board in December 1964:

<table>
<thead>
<tr>
<th>Project Costs:</th>
<th>Revised 6/9/65</th>
<th>Original 12/7-8/64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Construction--Waldo S. Hardie &amp; Son, Eugene</td>
<td>$54,524</td>
<td>$52,444</td>
<td>$2,080 (1)</td>
</tr>
<tr>
<td>Architect's Fees</td>
<td>4,594</td>
<td>4,196</td>
<td>398</td>
</tr>
<tr>
<td>Construction Supervision, Landscaping and Other Physical Plant Costs</td>
<td>4,182</td>
<td>1,787</td>
<td>2,395</td>
</tr>
<tr>
<td>Contingencies</td>
<td>-</td>
<td>1,573</td>
<td>(1,573)</td>
</tr>
<tr>
<td>Total</td>
<td>$63,300</td>
<td>$60,000</td>
<td>$3,300</td>
</tr>
</tbody>
</table>

(1) Includes relocation of wall, modifications in electrical and mechanical equipment necessary to accommodate the accelerator and other miscellaneous items incorporated within nine change orders.
The increase in total project cost of $3,300 was approved at its April 1965 meeting. The funds for the construction of this project are from indirect cost allowances available to the University of Oregon from instructional and research contracts and grants. Plans and specifications for the project, which will provide housing for the 4 MEV Van De Graaff accelerator being loaned to the institution by the Atomic Energy Commission, were prepared by Architect-Engineer William W. Wilson of Eugene.

The Board accepted the report as presented.

Pursuant to authorization granted on April 26-27, 1965, the Board's Office accepted the final plans and specifications which Engineers Grant Kelley and Associates prepared for the proposed revisions and additions to the Primary Electrical Service at the University of Oregon.

Inasmuch as the lowest of the four bids received on June 15, 1965, which ranged from $113,843 to $142,500, was within the budget allowance, a contract award was made and the following budget was approved for the project:

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Direct Construction Cost - L. H. Morris Electric Co., Eugene</strong></td>
<td>$113,843</td>
</tr>
<tr>
<td>Engineering Fees</td>
<td>$6,000</td>
</tr>
<tr>
<td>Physical Plant Costs, including construction supervision</td>
<td>$6,465</td>
</tr>
<tr>
<td>Contingencies (5 percent of direct construction cost)</td>
<td>$5,692</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$132,000</strong></td>
</tr>
</tbody>
</table>

Funds for the project were included in the sum of $875,000 authorized by the 1963 Legislature for the Central Heating and Power Plant Addition, financed principally from Series 1963 B (self-liquidating) bond borrowings.

The Board accepted the report as presented.

The University of Oregon has been negotiating with the City of Eugene and Lane County to formulate a cooperative plan for the development and improvement of lands owned by the three public bodies located on the North Bank Area on the Willamette River.

An agreement now has been prepared which proposes to create a joint agency known as the North Bank Development Board. The agreement and copies of Exhibits A, B, and C referred to therein are available in the Board's official files. The main features of the agreement follow:
1. The membership of the North Bank Development Board would consist of seven persons. The county would be represented by three members, the state by two, and the city by two.

2. The Development Board may appoint an advisory committee to aid in the preparation of studies and the development of a master plan for the North Bank Area.

3. The Development Board shall undertake studies and then provide appropriate recommendations to the state, county and city regarding such matters as a comprehensive land use plan, financing of capital outlays and operation, etc.

4. The Development Board will be authorized to spend such moneys as are made available to it.

President Flemming would appreciate the opportunity of reviewing the Cooperation Agreement with the Board. The Chancellor concurred in the request that the agreement be reviewed and that the Board then take such action as is deemed desirable or necessary.

The Board approved the recommendation as presented and authorized Board officials to enter into the proposed agreement.

Adalbert G. Bettman
Estate, UOMS

The University of Oregon Medical School is the beneficiary of a one-third share in the residual of the estate of Dr. Adalbert G. Bettman, who died on August 17, 1964. The total estate has been inventoried at approximately $675,000 with specific bequests totaling approximately $200,000, including $5,000 to the University of Oregon Medical School Library, $2,000 to the Crippled Children's Division, and $1,000 to the University of Oregon Historical Museum. The residue is expected to total approximately $420,000 with the Medical School's interest therefore being about $140,000.
Prior to his death, Dr. Bettman had executed several wills, each of which named the Physicians & Surgeons Hospital of Portland to a specific bequest of $2,000. Dr. Bettman's last will, drafted by himself using previous wills as examples, was executed on May 11, 1964. Although in the will he named the Physicians & Surgeons Hospital for a specific bequest, he neglected to insert the amount. The executor of the estate, the First National Bank of Oregon, is hesitant to disburse the estate until it can get the approval of the parties concerned to a stipulation granting the Hospital $2,000. The parties at interest are the Physicians & Surgeons Hospital, the Medical Research Foundation of Oregon, the University of Oregon Medical School, and Dr. Bettman's brother and sister-in-law. It is expected that the other parties will agree to the stipulation but in case any one of them does not, the executor would necessarily submit the matter to a court of competent jurisdiction for a declaratory judgment.

Dean Baird, with the concurrence of the Chancellor, recommended that authorization be given to appropriate Board officials to execute a stipulation agreeing to an interpretation of the will of Dr. Adalbert G. Bettman as making a specific bequest in the amount of $2,000 to the Physicians and Surgeons Hospital of Portland.

The Board approved the recommendation as presented.

Agricultural Experiment Station Expenditure Increases, OSU

President Jensen reports an increase in estimated funds available to the Agricultural Experiment Station and recommended an increase in the expenditures authorized for year 1964-65, as follows:

<table>
<thead>
<tr>
<th>Estimated additional funds available for year 1964-65:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net increase in Gifts, Grants and Contracts</td>
</tr>
<tr>
<td>Increase in Experiment Station Sales--Agriculture</td>
</tr>
<tr>
<td>Funds from unexpended balances carried forward from prior years</td>
</tr>
<tr>
<td>Increase in service fees</td>
</tr>
<tr>
<td><strong>Total estimated increase in available funds</strong></td>
</tr>
</tbody>
</table>
Proposed increases in expenditures for Year 1964-65:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microbiology</td>
<td>$1,735</td>
</tr>
<tr>
<td>Agricultural Economics</td>
<td>10,961</td>
</tr>
<tr>
<td>Animal Science</td>
<td>31,533</td>
</tr>
<tr>
<td>Fisheries and Wildlife</td>
<td>2,259</td>
</tr>
<tr>
<td>Food Science and Technology</td>
<td>240</td>
</tr>
<tr>
<td>Horticulture</td>
<td>400</td>
</tr>
<tr>
<td>Horticulture Farm House</td>
<td>1,500</td>
</tr>
<tr>
<td>Soils Pesticide Laboratory</td>
<td>12,500</td>
</tr>
<tr>
<td>Veterinary Medicine Remodeling</td>
<td>4,000</td>
</tr>
<tr>
<td>Vegetable Farm Building</td>
<td>6,750</td>
</tr>
<tr>
<td>Aquatic Entomology Facility</td>
<td>4,000</td>
</tr>
<tr>
<td>Farm Crops</td>
<td>30,995</td>
</tr>
<tr>
<td>Botany and Plant Pathology (decrease)</td>
<td>($5,600)</td>
</tr>
<tr>
<td>Greenhouse Construction</td>
<td>11,500</td>
</tr>
<tr>
<td>Research Service Operations</td>
<td>3,750</td>
</tr>
<tr>
<td>Squaw Butte Experiment Station</td>
<td>6,000</td>
</tr>
<tr>
<td>North Willamette Experiment Station</td>
<td>15,000</td>
</tr>
<tr>
<td>Central Oregon Experiment Station</td>
<td>2,000</td>
</tr>
<tr>
<td>J. J. Astor Experiment Station</td>
<td>3,000</td>
</tr>
<tr>
<td>Klamath Experiment Station</td>
<td>4,500</td>
</tr>
<tr>
<td>Agricultural Engineering</td>
<td>4,705</td>
</tr>
</tbody>
</table>

Total proposed increase in expenditures    $151,728

The Board approved the recommendation as presented.

Revision in Dormitory Charges for Women Students, UOMS & UODS

In January 1964, the Board authorized a variable schedule of charges for dormitory rooms at several of the institutions effective with the fall term 1964. It was indicated that the University of Oregon Medical and Dental Schools would prefer to retain a uniform charge for each term. Following a year's experience in operating the new Dormitory for Women on the Medical School campus, institutional officials recommended that effective with the fall term 1965 the rates of charge be $106 for the fall term, $85 for winter and summer terms and $70 for the spring term. This schedule is consistent with that charged at the other institutions.

The Chancellor concurred in the recommendation to effect this new schedule of charges effective with the fall term 1965.

The Board approved the recommendation as presented.

Increased Indirect Cost Credits, CA

The Comptroller's Office reports an increase in the amount of $36,360 in estimated indirect cost credits available to Centralized Activities as a result of increases in the volume of gift and grant projects at the institutions during year 1964-65. It was recommended that the additional amount be authorized for expenditure during year 1964-65, to apply toward administrative and service expenditures related to the projects financed from gifts, grants and contracts as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indirect Cost Credits - Administration</td>
<td>$11,360</td>
</tr>
<tr>
<td>Indirect Cost Credits - Institutional Services</td>
<td>25,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$36,360</strong></td>
</tr>
</tbody>
</table>

The Board approved the recommendation as presented.
President Rice reports an increase in estimated funds available from indirect cost credits in the amount of $9,943 resulting from an increase in the volume of contract projects for research and other purposes, financed from grants at Oregon College of Education. He recommended that Oregon College of Education budget the funds for expenses incurred in connection with grant projects as follows:

| Indirect Cost Credits - Administration | $ 1,104 |
| Indirect Cost Credits - Library        | 1,588  |
| Indirect Cost Credits - Institutional Services | 3,410 |
| Indirect Cost Credits - Deans and Department Heads | 1,109 |
| Indirect Cost Credits - Instructional Services | 19    |
| Indirect Cost Credits - Equipment Replacements | 366  |
| Indirect Cost Credits - Physical Plant | 2,347  |
| **Total**                             | **$ 9,943** |

The Board approved the recommendation as presented.

Dean Baird reports further increases in estimated indirect cost credits from research grants at the University of Oregon Medical School in the amount of $42,234. He recommended that the Medical School budget the funds to cover costs associated with the research program as follows:

| Indirect Cost Credits - Administration | $(8,750) |
| Indirect Cost Credits - Library        | 2,893    |
| Indirect Cost Credits - Institutional Services | 10,715 |
| Indirect Cost Credits - Deans and Department Heads | 13,475 |
| Indirect Cost Credits - Equipment Replacements | (6,914) |
| Indirect Cost Credits - Physical Plant | 30,814  |
| **Total**                             | **$ 42,234** |

The Board approved the recommendation as presented.

Vice Chancellor Bork, with the concurrence of the Chancellor, recommended an addition of $10,000 from the Board's Unappropriated Fund to the State Audit account in Centralized Activities, to provide for the increased cost of the annual audit conducted by the State Division of Audits. The audit cost was estimated at $34,000 in the original 1964-65 budget. The Division of Audits currently estimates the 1964-65 billing for audit services at approximately $60,000. It was proposed that the $26,000 deficiency be provided, $10,000 from the Board's Unappropriated Fund and $16,000 from increases in indirect cost credits from research and other contracts. Authorization for expenditure of the additional indirect cost credits is requested in a separate docket item.

The Board approved the recommendation as presented.
Meeting #337-33

June 21-22, 1965

Increase in Income and Expenditures, DCE

Dean Sherburne reports an increase in estimated service fee income in the Division of Continuing Education, for services to state agencies and other units of the State System of Higher Education during year 1964-65, in the amount of $6,000. He recommended that the additional amount be budgeted in the Division of Continuing Education to provide for materials, supplies, and wages connected with the increased volume of activity as follows:

| Educational Radio and Television Programming | $ 3,000 |
| Audio-visual Services                      | 3,000   |
| **Total proposed increase**                | **$ 6,000** |

The Board approved the recommendation as presented.

Transfer for Equipment Purchase, OCE

President Rice, with the concurrence of the Chancellor, recommended that the amount of $3,000 be transferred to Oregon College of Education from the Board's Unappropriated Fund to match a grant of equal amount from the National Science Foundation. The conditions of the grant provide that the full $6,000 be used to purchase undergraduate instructional scientific equipment.

The Board approved the recommendation as presented.
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 1964-65 and 1965-66 budgets. The Board approved the recommendation as presented.

University of Oregon

T. Miyasaka,
Increase in Salary

Increase in annual salary for Mr. Tadashi Miyasaka, Research Associate in Chemistry, from an annual rate of $5,417 for 10-months' service to $7,000 for 12-months' service, effective March 16, 1965. The funds required are provided in the National Science Foundation grant under which Mr. Miyasaka is employed.

University of Oregon Dental School

E. M. Dvorak,
Increase in Salary

Increase in annual salary for Mrs. Ethel M. Dvorak, Research Assistant, from $6,000 to $6,300, effective May 1, 1965, with the required funds to be provided from the U. S. Public Health Service grant under which she is employed.

C. F. McKeen,
Increase in Salary

Increase in annual salary for Mrs. Cynthia F. McKeen, Research Assistant, from $4,800 to $5,200, effective April 1, 1965, with the required funds to be provided from the U. S. Public Health Service grant under which she is employed.

University of Oregon Medical School

G. W. Schemm,
Increase in Salary

Increase in annual salary for Dr. George W. Schemm, Assistant Professor of Neurosurgery, from $5,500 to $6,700 for 52 percent time, effective April 1, 1965, in recognition of his promotion to the rank of Assistant Professor. Funds for the increase are provided in the U. S. Public Health Service grant under which he is employed.

W. Hayward,
Increase in Salary

Increase in annual salary for Dr. William Hayward, Research Assistant in Neurosurgery, from $6,000 to $7,200, effective April 1, 1965. Mr. Hayward's entire salary is paid from a grant from the Office of Naval Research and funds for the increase have been provided in this budget.

B. Brimhall,
Advance in Rank & Increase in Salary

Advance in rank for Dr. Bernardine Brimhall from Research Assistant to Research Associate in Experimental Medicine, with a corresponding increase in annual salary from $5,400 to $6,600, effective March 1, 1965. Funds for the increase are available in the grant under which she is employed, and the increase will bring her salary in line with other staff members doing comparable work.

R. K. Beals,
Increase in Salary

Increase in annual salary for Dr. Rodney K. Beals, Assistant Professor of Orthopedic Surgery, from $14,000 to $16,500 per year, effective April 1, 1965, to be provided from the Crippled Children's Division Budget. The increase is recommended in order to retain his services and in recognition of his outstanding work as a teacher and clinician.
R. A. Campbell, Increase in Salary
Increase in annual salary for Dr. Robert A. Campbell, Assistant Professor of Pediatrics, from $15,500 to $16,000, effective April 1, 1965. The $500 required is available in the Cystic Fibrosis grant from which a portion of Dr. Campbell’s salary is paid.

Oregon State University

C. Frady, Increase in Salary
Increase in annual salary for Mr. Charles Frady, Assistant in Veterinary Parasitology, from $5,600 to $6,300, effective April 1, 1965, in recognition of his excellent work. The required funds are provided in the research grant under which he is employed.

J. J. McAlister, Increase in Salary
Increase in annual salary for Mr. James J. McAlister, Acting Extension Rural Defense Specialist, from $10,560 to $11,520, effective April 1, 1965, to compensate him for additional responsibilities as regional representative and coordinator of the rural civil defense program in Oregon and adjacent states. The funds required are provided by the Federal Extension Service in Washington, D.C.

W. A. Sawyer, Increase in Salary
Increase in annual salary for Mr. W. A. Sawyer, Superintendent of the Squaw Butte Experiment Station, from $13,335 to $13,755, effective April 11, 1965. His salary is presently distributed $6,675 federal and $6,660 state funds. This increase would require an additional amount of $210 in state funds to be provided from the Director's Emergency Reserve in order to maintain the present salary distribution.

Portland State College

J. F. Jenkins, Increase in Salary
Increase in annual salary, effective February 1, 1965, for Mr. John F. Jenkins, Director of Placement, from $9,600 to $10,560, in recognition of additional duties assigned to him in connection with the Work-Study Programs.
The following gifts and grants to the institution have been approved for acceptance and expenditure by the institutions and the Board's Office in accordance with Board action on January 27-28, 1964. 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.

University of Oregon

Scholarships and Fellowships

Gifts totaling $49,031.18 from the following donors for scholarships and fellowships:

- African-American Institute, New York City: $3,942.00
- Bank of Commerce, Milton-Freewater: $100.00
- Mr. and Mrs. John H. Byard and Lance Byard, Eugene: $100.00
- Business Women's Class, First Christian Church, Eugene: $250.50
- The Carpenter Foundation, Central Point: $266.70
- The Carpenter Foundation, Medford: $1,598.00
- Crown Zellerbach Foundation, San Francisco, California: $2,000.00
- Dillard Parent-Teacher Association, Winston: $150.00
- Douglas Medical Foundation, Roseburg: $115.00
- Evans Scholars Foundation, Golf, Illinois: $732.00
- Ford Motor Company Fund Scholarship Program, Dearborn, Michigan: $474.80
- Fortin Foundation, Incorporated, Billings, Montana: $403.50
- Georgia-Pacific Foundation, Portland: $2,250.00
- Hallmark Cards Incorporated, Kansas City, Missouri: $110.00
- Haskins & Sells Foundation, Inc., New York City: $1,000.00
- Haupert Tractor Company, Medford: $100.00
- William Randolph Hearst Foundation, San Francisco, California: $650.00
- The Hoerner Foundation, Keokuk, Iowa: $200.00
- Joseph Parent-Teacher Association: $100.00
- Kamehameha Foundation, Bishop Estate, Honolulu, Hawaii: $140.00
- Langmack Scholarship Fund, Sweet Home: $300.00
- Rotary Club, Medford: $100.00
- North Eugene High School Parent-Teacher Associations: $110.00
- Oregon Education Association, Lane County Division, Eugene: $105.00
- Oregon State Employees Association, Salem: $100.00
- Oregon Transfer Company, Portland: $110.00
- Ordes Mothers, Eugene: $165.00
- Phi Beta Patroonesses, Eugene: $220.00
- Reynolds Dads Club, Troutdale: $150.00
- Pi Lambda Theta, Eugene Alumnae Chapter: $100.00
- South Santiam Educational and Research Project, through the Oregon State University Foundation, Corvallis: $830.00
- Estate of Joseph K. Starr: $16,068.68
- Sweet Home Union High School Community Scholarship Fund: $200.00
Bequest of $27,368.45 from the estate of Rose E. Buchman, Portland, for the establishment of the Rose E. Buchman Student Loan Fund.

Grants totaling $151,000 from the National Science Foundation, Washington, D.C., for research and other purposes, as follows:

1. $27,300 - "Measurement Theory," June 1, 1965, through June 30, 1966, under the direction of Dr. Robert F. Fagot, Associate Professor of Psychology.

2. $8,000 - "For purchase of undergraduate instructional scientific equipment," May 1, 1965, through April 30, 1967, under the direction of Dr. Virgil Boekelheide, Acting Head, Chemistry.

3. $6,000 - "For purchase of undergraduate instructional scientific equipment to be matched by $6,000 institutional funds," May 1, 1965, through April 30, 1967, under the direction of Dr. Lloyd W. Staples, Head, Geology Department.

4. $20,400 - "Doctoral Dissertation Research in Anthropology," June 1, 1965, through November 30, 1966, under the direction of Dr. Albert C. Spaulding, Head of the Anthropology Department.

5. $2,500 - "For purchase of undergraduate instructional scientific equipment," May 1, 1965, through April 30, 1967, under the direction of Dr. Barry Anderson, Assistant Professor of Psychology.

6. $6,600 - "Vegetation of North Central Mexico," June 15, 1965, through June 14, 1966, under the direction of Dr. LeRoy E. Detling, Herbarium Curator, Museum of Natural History.

7. $19,000 - "Thermal-Metabolic Relationships in Arctic Stenothermal Fishes," June 1, 1965, through May 31, 1966, under the direction of Dr. Robert Morris, Associate Professor of Biology.

8. $35,000 - "Theory of Metals," July 1, 1965, through June 30, 1967, under the direction of Dr. Joel McClure, Associate Professor of Physics.

9. $18,200 - "Undergraduate Research Participation Program," March 8, 1965, through July 31, 1966, under the direction of Dr. A. F. Moursund, Professor and Head of Mathematics.

10. $8,000 - "Theory of Many-Particle Systems," June 1, 1965, through May 31, 1967, under the direction of Dr. M. D. Girardeau, Assistant Professor of Physics.
Office of Economic Opportunity
Grant of $7,382 from the U. S. Office of Economic Opportunity, Washington, D.C., for support of research entitled, "Investigation of Health Training Needs of Corpsmen in Job Corps Training Centers and Camps," April 13 through July 5, 1965, under the direction of Dr. Miriam Tuck, Associate Professor of Health Education.

U. S. Dept. of Health, Education & Welfare
Grant of $139,971 from the U. S. Department of Health, Education, and Welfare, Washington, D.C., for support of a "Summer Institute in France for 80 Secondary Teachers of French to be held at Tours, France, December 1, 1964, through October 31, 1965, under the direction of Dr. David Dougherty, Head, Department of Foreign Languages.

U. S. Public Health Service
Grants totaling $318,616 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes as follows:

1. $5,100 - "Fellowship grant in behalf of Mr. Leland H. Donald, Jr.," July 1, 1965, through June 30, 1966, under the direction of Dr. V. R. Dorjahn, Associate Professor of Anthropology.

2. $5,300 - "Predoctoral fellowship in behalf of Mr. Harold L. Hawkins," August 1, 1965, through July 31, 1966, under the direction of Dr. Ray Hyman, Professor of Psychology.

3. $42,043 - "Evaluation of State Mental Hospital Decentralization," May 1, 1965, through April 30, 1966, under the direction of Dr. Frances Scott, Associate Professor of Education.

4. $37,821 - "Interactions of Nucleotides & Proteins," April 1, 1965, through March 31, 1968, under the direction of Dr. John A. Schellman, Professor of Chemistry.

5. $500 - "Supply allowance in behalf of Dr. Walter L. Fangman," February 1, 1965, through January 31, 1966, under the direction of Dr. Aaron Novick, Head of the Institute of Molecular Biology.

6. $39,618 - "Graduate Training Program in Social Sciences," July 1, 1965, through June 30, 1966, under the direction of Dr. William S. Robinson, Professor of Sociology.

7. $88,360 - "Graduate Training Program in Chemical Psychology," July 1, 1965, through June 30, 1966, under the direction of Dr. Frederick R. Fosmire, Professor of Psychology.

8. $12,444 - "Auxin Metabolism of Tissue Cultures," May 1, 1965, through April 30, 1966, under the direction of Dr. Jacob Straus, Associate Professor of Biology.

9. $24,009 - "ASUO Training Program for Migrant Health Volunteers from May 1, 1965, through April 30, 1966," under the direction of Dr. Frank Miles, Associate Professor of Social Work, Portland State College, who will be on the University of Oregon campus for the summer of 1965.
10. $9,087 - "Generic and Individual Factors in Dominance Variation," June 1, 1965, through October 31, 1966, under the direction of Dr. Paul Simonds, Assistant Professor of Anthropology.


12. $20,600 - "The Synthesis of Echitamine and Related Alkaloids," April 1, 1965, through March 31, 1966, under the direction of Dr. Lloyd J. Dolby, Associate Professor of Chemistry.

13. $1,825 - "Predoctoral fellowship for Mr. Dwight W. Curtis, Jr.," June 1 through August 31, 1965, under the direction of Dr. Fred Attnave, Professor of Psychology.

14. $5,300 - "Predoctoral fellowship for Mr. Kenneth J. Berry," for one year, effective no later than March 10, 1966, under the direction of Dr. Walter T. Martin, Head of the Department of Sociology.

15. $7,300 - "Predoctoral fellowship in behalf of Mr. Manard R. Stewart," August 1, 1965, through July 31, 1966, under the direction of Dr. Robert Fagot, Associate Professor of Psychology.

Gifts to the Library:

Mrs. W. Verne Athenas

A collection of personal and professional correspondence, manuscripts, and published stories as well as records of the Western Writers of America, from Mrs. W. Verne Athenas, Ashland. This gift is valued at $950.

Wallace S. Baldinger

Gift of 60 fine art volumes and exhibit catalogs to add to the University of Oregon Architecture and Allied Arts Library collection, valued at $255, from Wallace S. Baldinger, Eugene.

Mr. Marion D. Ross

Several hundred slides and several fine volumes in the field of art as an addition to the Architecture and Allied Arts Library collection, valued at $164.40, from Mr. Marion D. Ross, Eugene.

Gifts to the Museum of Art:

Dr. & Mrs. W. S. Baldinger

A variety of works of art, including American photography, Chinese and Canadian painting, and Japanese sculpture and printmaking, valued at $685, from Dr. and Mrs. Wallace S. Baldinger, Eugene.

Mr. George W. Friede

An American painting by Otto S. Fried entitled, The Big Sky, valued at $800, from Mr. George W. Friede, Portland.
Oil painting entitled, "In the White Mountains," by Henry Hammond Gallup, valued at $1,500, from Mrs. William R. Smedberg, Jr., Washington, D.C.

**University of Oregon Dental School**

**Loan Funds**

Gifts totaling $995 from the following donors to be used for loan fund purposes:

- Faculty membership, Omicron Kappa Upsilon, Portland: $345.00
- University of Oregon Dental School, Dental Hygiene Alumnae Association, Beaverton: $150.00
- Women's Auxiliary to the Oregon State Dental Association, Eugene: $500.00

**U.S. Army Medical Research & Development**

Grant of $3,012.40 for the purchase of equipment transferred to the Department of Dental Materials, upon completion of U.S. Army Research grant.

**U.S. Public Health Service**

Grants totaling $89,321 from the U.S. Public Health Service, Bethesda, Maryland, for research and other purposes, as follows:

1. $35,055 - "Gingival Collagen Metabolism in Guinea Pigs, Rats, and Swine," May 1, 1965, through April 30, 1966, under the direction of Dr. C. K. Claycomb, Head of the Biochemistry Department.

2. $500 - "Fellowship Supply Allowance Award on behalf of Dr. William E. Tracy," March 1, 1965, through February 28, 1966, under the direction of Dr. Bhim S. Savara, Director of the Child Study Clinic.


4. $5,000 - "To continue undergraduate training program," June 1, 1965, through May 31, 1966, under the direction of Dr. N. H. Rickles, Head of the Department of Pathology.

5. $38,423 - "Undergraduate training program in use of chairside dental assistants," July 1, 1965, through June 30, 1966, under the direction of Dr. John P. Dickson, Department Head, Dental Assistant Utilization Program.

**University of Oregon Medical School**

**AMA Education and Research Foundation**

Grant of $15,857.24 from the American Medical Association Education and Research Foundation, Chicago, Illinois, in support of the instructional program at the Medical School, under the direction of Dean D.W.E. Baird.
American Cancer Society, Oregon Division

Grant of $7,037 from the Oregon Division of the American Cancer Society, Portland, in support of research entitled, "Determination of the Nutritional Requirements of Giardia sp.," April 1, 1965, through March 31, 1966, under the direction of Dr. Ernest A. Meyer, Assistant Professor of Bacteriology.

Beta Sigma Phi, Coquille Chapters

Gift of $611.39 from the Coquille Chapters of Beta Sigma Phi for cancer research.

Ciba Pharmaceutical Company

Grant of $3,000 from the Ciba Pharmaceutical Company, Summit, New Jersey, in support of Dr. John R. Walsh's study on Doriden, beginning March 1965, under the direction of Dr. John R. Walsh, Professor of Medicine.

Doernbecher Children's Hospital Guild

Grant of $27,365 from the Doernbecher Children's Hospital Guild, Portland, to "support certain activities of the hospital, including a basic support for the Endocrine Metabolic Research Laboratory, the Developmental Pediatric Biochemistry Research, and partial support of the Pediatric Bacteriology Teaching Laboratory," January 1 through December 31, 1965, under the direction of Dr. Charles N. Holman, Medical Director.

Estate of H. L. Eldridge

Bequest of $2,000 from the estate of Dr. H. L. Eldridge, Washougal, Washington, for research in leukemia.

Kappa Phi Delta & Chi Sigma Rho

Gift of $140 from Kappa Phi Delta and Chi Sigma Rho, Portland, for research in encephalitis.

National Aeronautics & Space Administration

Grant of $93,695 from the National Aeronautics & Space Administration, Washington, D.C., for research entitled, "Investigation of Methodology for Measuring Ocular Impedance During Stress," December 1, 1964, through November 30, 1965, under the direction of Dr. Robert Hill, Assistant Clinical Professor of Ophthalmology.

Oregon Tuberculosis & Health Association

Grant of $2,040 from the Oregon Tuberculosis and Health Association, Portland, in support of research entitled, "Experimental Aspiration Pneumonitis," April 1, 1965, through March 31, 1966, under the direction of Dr. William C. Awe, Research Fellow in Surgery.

Portland Federation of Women's Organizations

Gift of $205 from the Portland Federation of Women's Organizations, Portland, for the unrestricted use of Doernbecher Hospital.

National Appliance Company

Gift of an incubator, valued at $600, from the National Appliance Company, Portland.

Research to Prevent Blindness, Inc.

Grant of $5,000 from Research to Prevent Blindness, Inc., New York City, for the unrestricted use of the Department of Ophthalmology, under the direction of Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology.

Mr. D. A. Sargent

Gift of $250 from Mr. D. A. Sargent, Oakland, California, in support of the Medical School's DMSO program.
United Health Foundations, Inc. Grant of $1,200 from the United Health Foundations, Inc., New York City, in support of a study of "Pre-School Prediction of Later Special Reading Disability," under the direction of Dr. John B. Isom, Associate Professor of Pediatrics.

U. S. Public Health Service Grants totaling $249,168 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes, as follows:

1. $94,853 - "Pre-Clinical Drug Evaluation and Methods Development," April 1, 1965, through March 31, 1966, under the direction of Dr. Samuel Irwin, Professor of Pharmacology, Department of Psychiatry.

2. $29,612 - "Steroid Inhibition of Lymphoma Cells in Vitro," June 1, 1965, through May 31, 1966, under the direction of Dr. John D. Gabourel, Associate Professor of Pharmacology.

3. $11,222 - "Surgical Studies in Autologous Organ Transplantation," May 1 through December 31, 1965, under the direction of Dr. Stanley W. Jacob, Assistant Professor of Surgery.

4. $160 - "EEG and Behavior Study of Epilepsy and Mental Disease," April 1, 1964, through March 31, 1965, under the direction of Janice R. Stevens, Assistant Professor of Neurology.

5. $152 - "Career Development Award for Dr. Jacob H. Fellman," August 1, 1964, through July 31, 1965, under the direction of Dr. Jacob H. Fellman, Assistant Professor of Neurology.


7. $4,000 - "Studies of Verbal Interaction Behavior of Nurses," June 1, 1964, through May 31, 1965, under the direction of Dr. Arthur N. Wiens, Assistant Professor of Medical Psychology.

8. $15,126 - "Collaborative Study of Cerebral Palsy," December 1, 1964, through November 30, 1965, under the direction of Dr. Ralph C. Benson, Professor and Chairman of the Department of Obstetrics and Gynecology.

9. $20,160 - "Structural and Physiological Studies of Mammary Cells," May 1, 1965, through April 30, 1966, under the direction of Dr. Sefton R. Wellings, Associate Professor and Chairman of the Pathology Department.

Oregon State University

Scholarships & Fellowships  Gifts totaling $17,097.93 from the following donors for scholarships and fellowships:

Albany Parent-Teacher Association and City Council  $110.00
The Alcoa Foundation, Vancouver, Washington  1,250.00
American Society of Civil Engineering, Oregon Section, Portland  300.00
Auxiliary of Professional Engineers of Oregon  110.00
Bank of Commerce of Milton-Freewater  100.00
Bate Plywood Company, Inc., Merlin  100.00
Business & Professional Women's Club, Klamath Falls  200.00
Coast and Geodetic Survey, Washington, D.C.  110.00
Duke University, Durham, North Carolina  300.00
Eagles Memorial Foundation, Bradenton, Florida  110.00
Elks Lodge No. 1371, Bend  225.00
Embassy of Kuwait, New York City  900.00
IBM Corporation, Armonk, New York  1,000.00
Kamehameha Foundation, Bishop Estate, Honolulu, Hawaii  593.94
Ralph Kappler, Mulino  391.00
Lions Club, McMinnville  349.99
Mortar Board of Oregon State University, Corvallis  230.00
NAHB Scholarship Foundation, Inc., Washington, D.C.  500.00
Oregon Association of Future Homemakers of America, Salem  200.00
Oregon Federation of Business & Professional Women's Clubs, Eugene  500.00
Oregon State Employees Association, Salem  200.00
Oregon State University Foundation, Corvallis  180.00
Oregon State University Mother's Club, Pendleton  3,300.00
Portland Unit, Oregon State University Mother's Club  330.00
Portland Rose Festival Association  220.00
Saudi Arabian Education Mission, New York City  1,500.00
Scappoose Union High School  100.00
Joseph E. Simmons Trust Fund  200.00
South Santiam Educational & Research Project through the Oregon State University Foundation, Corvallis  333.00
Standard Oil Company of California, San Francisco  750.00
St. Louis Union Trust Company, St. Louis, Missouri  470.00
Sweet Home Union High School Community Scholarship Fund  200.00
Thrift Shop of Folk Club, Corvallis  190.00
Turner Education Trust through the U. S. National Bank of Oregon, Portland  200.00
University of Hawaii, Honolulu, Hawaii  110.00
University of Kentucky, Lexington, Kentucky  110.00
R. M. Wade Foundation, Portland  250.00
Western Electronic Education Fund, Los Angeles, California  750.00
George Whittell High School, Zephyr Cove, Nevada  125.00
Meeting #337-44

R. M. Wade Foundation

Gift of $100 from the R. M. Wade Foundation, Portland, in support of the School of Agriculture's program to recognize excellence in classroom teaching.

Northwest Pulp & Paper Association

Grant of $14,455 from the Northwest Pulp and Paper Association, Seattle, Washington, for research on "Automatic and Continuous Methods of Chemical Analysis," April 1, 1965, through March 31, 1966, under the direction of Dr. Harry Freund, Professor of Chemistry.

State Board of Education

Grants totaling $5,866.67 from the Oregon State Board of Education, Salem, in support of the following projects:

1. $3,400 - "To accommodate expenditures for planning in Home Economics Education," March 29 through June 12, 1965, under the direction of Dr. Franklin R. Zeran, Dean of the School of Education.

2. $2,466.67 - "To accommodate expenditures for research in Vocational Education," March 29 through June 12, 1965, under the direction of Dr. Zeran.

Atomic Energy Commission

Grant of $2,684 from the Atomic Energy Commission, Richland Operations Office, Richland, Washington, for research entitled, "Energy Conversion in Lower Trophic Levels in the Marine Environment," under the direction of Dr. Herbert Curl, Associate Professor of Oceanography.

American Society for Metals, Oregon Chapter

Gift of $100 from the American Society for Metals, Oregon Chapter, Portland, to add to the W. J. Kroll Metallurgical Collection in the Library.

C. H. Marks

Gift of New Guinea primitive art for the Horner Museum from Mr. Cedric H. Marks, New York City. The gift, valued at $875, consists of masks, a carved ancestral figure and a Gope shield. It was appraised by the Carlebach Gallery of New York City.

National Science Foundation

Grants totaling $221,200 from the National Science Foundation, Washington, D.C., for research and other purposes, as follows:


2. $57,600 - "Flight Behavior of Dendroctonus Pacudotaugae," April 15, 1965, through April 14, 1968, under the direction of Dr. Julius A. Rudinsky, Professor of Entomology.

Grants totaling $514,355 from the U. S. Public Health Service for research and other purposes, effective May 1, 1965, through April 30, 1966, unless otherwise indicated, as follows:

1. $20,173 - "Symposium on Foods: Chemistry and Physiology of Flavor," under the direction of Dr. Harold W. Schultz, Head of Food Science and Technology.

2. $11,882 - "Placental Differentiation with Tritiated Thymidine," under the direction of Dr. Howard H. Hillemann, Professor of Zoology.

3. $12,530 - "Cellular Alkylation by Certain Methyl Hydrazines," under the direction of Dr. Donald J. Reed, Assistant Professor of Chemistry.

4. $15,135 - "Factors Influencing Stream Temperatures," under the direction of Mr. John Seaders, Instructor in Civil Engineering.

5. $33,702 - "To provide for expenditures for operational costs under a training program in Air Pollution and to provide stipends and tuition under the same program," June 1, 1965, through May 31, 1966, under the direction of Mr. Frederick J. Burgess, Assistant Dean of the School of Engineering.

6. $15,926 - "Effects of Radiation on the Migration of Salmonids," June 1, 1965, through May 31, 1966, under the direction of Dr. Frank P. Conte, Assistant Professor in Agricultural Chemistry.
7. $316,975 - "Toxicology of Pesticides in the Environment," June 1, 1965, through May 31, 1969, under the direction of Dr. Virgil H. Freed, Head of Agricultural Chemistry.

8. $19,622 - "Lignin Sulfonates in Pulp Mill Effluents," June 1, 1965, through May 31, 1967, under the direction of Dr. Herbert A. Schroeder, Assistant Professor in Forest Products Chemistry.

9. $28,171 - "Effects of Pesticides on Estuarine Organisms," May 1, 1965, through April 30, 1967, under the direction of Dr. Raymond E. Millemann, Associate Professor of Fisheries.

10. $17,277 - "Analysis of the Sterol Components of Yeast," April 1, 1965, through March 31, 1966, under the direction of Dr. Leo W. Parks, Associate Professor of Microbiology.

11. $11,040 - "Genetic Factors Controlling Recombination," January 1, 1965, through December 31, 1966, under the direction of Dr. H. Ronald Cameron, Associate Professor of Plant Pathology.

12. $11,922 - "The Comparative Physiology of Estrogens," April 1, 1965, through March 31, 1967, under the direction of Dr. Frederick L. Hisaw, Jr., Associate Professor of Zoology.

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

Agricultural Engineering Research Foundation

$1,000 - "For purchase of an electronic multi-point recorder for use in research on drainage of stratified soils," under the direction of Mr. Darrell G. Watts, Assistant Professor of Agricultural Engineering.

Agricultural Research Foundation

$2,850 - "Effects of Fertilizers and Lime on Production of Field Crops in Willamette Valley and Douglas County," under the direction of Dr. T. L. Jackson, Professor of Soils.

$6,442.50 - "The Mode of Action, Toxicity and Factors Influencing the Effectiveness of Fungicides," "Relation of Crop Residues to Development of Verticillium-Induced Diseases," and "Improvement of Yield and Quality of Hops," under the direction of Dr. R. L. Powelson, Assistant Professor of Botany and Plant Pathology, and Dr. M. E. Corden and Dr. C. E. Horner, Associate Professors of Botany.

$4,036.79 - "Effect of Insecticides on Soil Insects and Arthropods," under the direction of Dr. L. C. Terriere, Professor of Chemistry, and Dr. E. A. Dickason, Dr. H. E. Morrison, and Dr. H. H. Crowell, Associate Professors of Entomology.

$1,315.06 - "A Study of Injurious Insects, Soil Arthropods and Insecticides," under the direction of Dr. Terriere, Dr. Dickason, Dr. Morrison and Dr. Crowell.
$800 - "To determine the herbicidal properties of selected organic chemicals," under the direction of Dr. W. R. Furtick, Professor of Agronomy.

Bonneville Power Administration

$315.50 - "Inspection and Preservative Treatment of Poles in Line," under the direction of Mr. Robert D. Graham, Associate Professor of Forest Products.

$4,800 - "A microbiological study of fungi involved in the deterioration of wood poles," under the direction of Dr. W. B. Bollen, Professor Emeritus of Soil Microbiology, and Mr. Robert D. Graham, to be budgeted $3,350 to Microbiology and $1,450 to the Forest Research Laboratory.

I. P. Callison & Sons, Inc.

$855 - "Mint Oil Pesticide Residue Investigations," under the direction of Dr. L. C. Terriere.

Campbell Soup Company

$5,000 - "To support educational activities and to improve facilities in the Horticulture Department," under the direction of Dr. S. B. Apple, Professor of Horticulture.

Chemagro Corporation

$411 - "Biology and Control of Entomological Pests of Tree Fruits in the Mid-Columbia Area," under the direction of Dr. Robert W. Zwick, Assistant Professor of Entomology.

Diamond Alkali Company

$2,500 - "Research on chemical control of diseases of tree fruit and ornamentals," under the direction of Dr. N. D. Dobie, Associate Professor of Plant Pathology, and Dr. I. W. Deep, Associate Professor of Botany.

$750 - "Experiments with various herbicides in horticultural crops," under the direction of Dr. R. M. Bullock, Professor of Horticulture.

E. I. du Pont de Nemours & Company

$4,000 - "Biological Efficiency of Selective Weed Killer," under the direction of Dr. W. R. Furtick, Professor of Agronomy.

Geigy Chemical Corporation

$1,000 - "A Study of Entomological Pests of Vegetable Crops," under the direction of Dr. H. H. Crowell, Associate Professor of Entomology.

W. K. Kellogg Foundation

$296 - "Investigations on Pectic Enzymes," under the direction of Dr. M. E. Corden, Associate Professor of Botany.

Eli Lilly and Company

$4,744 - "Research on the effects of Trifluralin on fish," under the direction of Mr. Carl E. Bond, Professor of Fisheries and Dr. Virgil H. Freed, Professor of Chemistry.

Monsanto Company

$2,500 - "To evaluate the selective properties of certain organic herbicides," under the direction of Dr. W. R. Furtick.

Oregon Filbert Commission

$3,000 - "For partial support of cultural and varietal tests with filberts," under the direction of Dr. S. B. Apple, Jr.
Oregon Fish Commission $2,424.56 - "Investigation of Viruses and Bacteria Pathogenic to Fish," under the direction of Dr. E. S. Pilcher, Professor of Medical Microbiology.

Searle & Company $3,380 - "In support of a physiology of reproduction study with ewes," under the direction of Dr. C. W. Fox, Associate Professor of Animal Science.

The Squibb Institute $500 - "In support of work on Rubrafer in connection with swine management," under the direction of Dr. David C. England, Associate Professor of Animal Science.

Oregon Dept. of Commerce $900 - "Community Development Survey of Northeastern Oregon Counties," under the direction of Dr. Gordon Sitton, Professor of Agricultural Economics.

Stauffer Chemical Company $4,500 - "For partial support of a research assistantship," under the direction of Dr. W. R. Furtick, Professor of Agronomy, and Dr. V. H. Freed, Professor of Chemistry.

$250 - "Observations on the long term effects on established turf from herbicide applications," under the direction of Dr. Furtick.

$1,000 - "Determining Herbicide Properties of Thial-Carbamate Chemicals," under the direction of Dr. Furtick.

$500 - "Research work on a specific insecticide for pear pests," under the direction of Dr. P. H. Westigard, Assistant Professor of Entomology.

A. M. Todd Company $9,500 - "Verticillium Wilt of Peppermint," under the direction of Dr. C. E. Horner.

The Upjohn Company $1,000 - "Investigations on Fungicides," under the direction of Dr. M. E. Corden, Associate Professor of Botany.

Bureau of Land Management $3,830.90 - "Animal Damage Control in the Rehribitation of Forest Lands," under the direction of Mr. Hugh C. Black, Assistant Professor of Forest Mammology; "Study of Rabbit Biology as Related to Forest Regeneration," under the direction of Mr. Albert Mozejko, Research Assistant; and "Studies and Research in the Interspecific Hybridization of the Genus Pseudotsuga," under the direction of Mr. Kim K. Ching, Associate Professor of Forest Genetics.

U.S. Dept. of the Interior, Bureau of Reclamation $4,470.89 - "Economics of On-Farm Use of Irrigation Water," under the direction of Dr. E. N. Castle, Professor of Agricultural Economics.
U.S.D.A. Agric. Research Service

$698.47 - "Small Fruits Breeding Research," under the direction of Dr. R. M. Bullock, Professor of Horticulture, and Mr. Ralph Garren, Associate Professor of Horticulture, to be distributed $298.47 to the North Willamette Experiment Station and $400 to the Department of Horticulture.

$500 - "For partial support of cultural experiments with filberts," under the direction of Dr. Apple.

Portland State College

Scholarships & Fellowships

Gifts totaling $3,860 from the following donors for scholarships and fellowships as follows:

Anonymous, Ardmore, Pennsylvania $ 300.00
Carpenter Foundation, Phoenix 150.00
Miss Elizabeth Ducey, Portland 450.00
First Christian Church, Portland 110.00
Grant High School Dad's Club, Portland 150.00
John Jacob Astor Parent-Teacher Association, Portland 110.00
A. W. Martin, Portland 1,200.00
National Merit Scholarship Corporation, Evanston, Illinois 100.00
Oregon State Employees Association, Salem 200.00
Portland Rose Festival Association 440.00
Ronald Vail Scholarship, Vancouver, Washington 300.00
Sherman County Scholarship Association, Moro 150.00
Yakima Indian Nation, Toppenish, Washington 200.00

Student Loan

Gift of $175 from the East Side Rotary Women, Portland, to be applied to the Student Loan Fund.

American Chemical Society

Grant of $2,000 from the American Chemical Society, Washington, D.C., for continued support of a project entitled, "An Investigation of the Volatile Oils Found in Sequoia Needles," September 1, 1965, through August 31, 1966, under the direction of Dr. Alfred S. Levinson, Assistant Professor of Chemistry.

Kaiser Foundation

Grant of $5,000 from the Kaiser Foundation, Portland, to support a "Community Health Study," March 15 through December 31, 1965, under the direction of Dr. Joseph F. Jones, Assistant Professor of Sociology.

National Science Foundation

Grants totaling $62,900 from the National Science Foundation, Washington, D.C., for research and other purposes, as follows:

1. $27,000 - "Comparative Anthropometry of Two Mayan Populations," March 31 through November 15, 1965, under the direction of Dr. Marshall T. Newman, Professor of Anthropology.

2. $11,400 - "To purchase equipment for undergraduate instructional purposes," January 13, 1965, through April 30, 1967, under the direction of Dr. Cord B. Sengstake, Assistant Professor of Psychology.
3. $12,500 - "To purchase equipment for undergraduate instructional purposes," January 11, 1965, through April 30, 1967, under the direction of Dr. Casimir Oliszewski, Assistant Professor of Engineering.

4. $12,000 - "To purchase equipment for undergraduate instructional purposes," December 21, 1964, through April 30, 1967, under the direction of Dr. Bruce Brown, Assistant Professor of Chemistry.

U.S. Public Health Service
Grant of $4,200 from the U. S. Public Health Service, Washington, D.C., for support of research entitled, "Spaced Practice as a Function of Interpolated Activity," May 1, 1965, through April 30, 1966, under the direction of Dr. Robert Jones, Assistant Professor of Psychology.

Peace Corps
Grant of $6,483 from the Peace Corps, Washington, D.C., to support a Peace Corps project entitled, "Advance Planning of a Peace Corps Training Program--Generalist Project in Turkey," February 1 through July 1, 1965, under the direction of Dr. John O. Dart, Professor of Geography.

U. S. Dept. of State
Grant of $58,995 from the U. S. Department of State, Bureau of Educational and Cultural Affairs, Washington, D.C., to carry out a "Summer Institute in Arabic Studies, for the purpose of providing a wider base of understanding of Near Eastern culture among Americans," February 11 through August 31, 1965, under the direction of Dr. Frederick J. Cox, Director of Middle East Studies Center.

Estonian's Society
Gift of thirteen belts of Estonian national costumes, from the Estonian Society, Portland. This gift is valued at $150.

Edith Forbes
Gift to the Portland State College library of 106 periodicals and an unbound thesis from Edith Forbes, Portland, valued at $125.

Tektronix Inc.
Gift of 11 boxes of solid state abstracts on cards, valued at $1,000, from Tektronix, Inc., Beaverton, to the Portland State College library.

Oregon College of Education

Scholarships & Fellowships
Gifts totaling $5,234.40 from the following donors for scholarships and fellowships:

<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
</tr>
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<td>Miscellaneous</td>
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<td>Sweet Home Union High School</td>
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Meeting #337-51

National Science Foundation

Grant of $3,000 from the National Science Foundation, Washington, D.C., for matching funds to purchase science equipment, May 1, 1965, through April 30, 1967, under the direction of Dr. Ernie L. Cummins, Associate Professor of Physical Sciences and Science Education.

Dept. of Health, Education and Welfare

Grants totaling $56,678 from the U. S. Department of Health, Education, and Welfare, Office of Education, Washington, D.C., for institutes, as follows:

1. $29,053 - "National Defense History Institute during summer of 1965," February 15 through October 31, 1965, under the direction of Mr. Marvin Lieske, Assistant Professor of Social Science.

2. $27,625 - "Geography Institute, Summer Session 1965," under the direction of Dr. Paul Griffin, Chairman of the Social Science Department.

Eastern Oregon College

Scholarships & Fellowships

Gifts totaling $4,099 from the following donors for scholarships and fellowships:

American Legion Post, No. 43, La Grande $ 294.00
Dr. Virgil A. Bolen, La Grande 100.00
Elks Lodge No. 338, Baker 900.00
Delta Kappa Gamma, Zeta Chapter, La Grande 196.00
Elgin Parent-Teacher Association 196.00
Grande Ronde Symphony Association, La Grande 200.00
Mr. and Mrs. Joe Harrison, La Grande 294.00
Joseph Parent-Teacher Association 100.00
La Grande Eagles Lodge, Aerie No. 259 294.00
La Grande Fruit Company 100.00
Mrs. Rice R. McHaley, La Grande 100.00
Oregon State Employees Association, Salem 300.00
Pioneer Flouring Mill & Merton Kiddle, Island City 125.00
Sherman County Scholarship Association, Moro 900.00

Student Loan Fund

Gift of $100 from the Pine Valley Parent-Teacher Association, Halfway, to apply to United Student Aid Fund matching loan funds.

Oregon Technical Institute

Scholarships & Fellowships

Gifts totaling $1,400 from the following donors for scholarships and fellowships:

Carpenter Foundation, Central Point $ 200.00
Carpenter Foundation, Phoenix 100.00
Medford Public Schools 400.00
Mrs. Ruth McBride Powers, Portland 200.00
Women in Construction of Portland 500.00
Meeting #337-52

Klamath County Home Extension
Gift of 12 plate glass mirrors that were installed in the Oregon Tech residence hall, valued at $300, from the Klamath County Home Extension, Klamath Falls.

Western X-Ray Van Waters & Rogers, Inc.
Gift of a group of X-Ray components to be used by the Medical X-Ray Technology faculty and by the Physics and Electronics associates in experimental research, valued at $2,500, from Western X-Ray and Van Waters & Rogers, Inc., Portland.

State of Oregon State Scholarship Commission
Gift of $2,767.78 from the State of Oregon, State Scholarship Commission, Eugene, to be used for matching funds for National Defense Student Loans.

Dept. of Health, Education and Welfare

Division of Continuing Education

Bohemia Lumber Company
Gift of $150 from the Bohemia Lumber Company, Inc., Culp Creek, to help reduce the transportation costs for Conservation Workshop students during the summer term, 1965, under the direction of Robert J. Gridley, Chairman of Special Programs.

Oregon Council on Economic Education
Gift of $500 from the Oregon Council on Economic Education, Portland, to replenish funds in the account of the Oregon Council on Economic Education.
President Millar reported further increases in the volume of contract projects for research and other projects, financed from grants at Portland State College. There is a corresponding increase of $17,700 in the amount of indirect cost credits above the previous estimates reported to the Board. President Millar recommended that the amount be applied to expenses incurred in connection with research and other projects financed from grants as follows:

Indirect Cost Credits - Physical Plant Operation and Maintenance

$17,700

The Board approved the recommendation as presented.

President Millar reported an increase in estimated income from Transcripts, Fines, and Fees at Portland State College for year 1964-65 in amount of $7,500. He reported that this increase in service fee income represents an increase in volume of work and recommended that the amount be budgeted for expenditure in the Portland State College Business Office to prevent an overdraft in that department.

The Board approved the recommendation as presented.

President Flemming reported further increases in the volume of contract projects for research and other purposes, financed from grants at the University of Oregon. There is a corresponding increase of $126,132 in the amount of indirect cost funds provided by granting agencies, above the amount previously reported to the Board. President Flemming recommended that the amount be applied to reimburse the University of Oregon for expenses incurred in connection with research and other projects financed from grants as follows:

Indirect Cost Credits - Administration $ 14,905
Indirect Cost Credits - Library 3,240
Indirect Cost Credits - Institutional Services 63,091
Indirect Cost Credits - Instructional Services 3,102
Indirect Cost Credits - Deans and Department Heads 24,758
Indirect Cost Credits - Equipment Replacement 2,714
Indirect Cost Credits - Physical Plant 14,322
Total $126,132

The Board approved the recommendation as presented.

As indicated in another agenda item, capital outlay projects authorized by the 1965 Legislature included a parking structure to be constructed at the Medical and Dental Schools at an estimated cost of $590,000. It is anticipated that the entire cost of the structure is to be financed from Article XI-F(1) Series 1963 A bonds which were originally sold to finance dormitory construction at the University of Oregon.
The two-year debt service will be created from balances now on hand derived from fees charged on surface parking lots. With an increase of $1.00 in the monthly rate for parking spaces, it is expected that the structure will be wholly self-supporting and self-liquidating from net revenues thereof when pooled with that of existing surface parking lots.

The parking fees as proposed by the Medical School are as follows:

- 755 spaces at $5.00 per month
- 128 spaces at $4.00 per month
- 44 spaces at $3.00 per month
- 380 spaces metered average revenue estimated at $80 each per year

1,307 Revenue Producing Spaces on UOMS Campus

- 149 spaces at Multnomah County Hospital rented at $1.50 and $2.00 per month
- 556 free spaces

2,052 Total Spaces, including Parking Structure (286 spaces net additional, 143 rented, 143 metered)

Exclusive of the rental of spaces at the Multnomah County Hospital, operated by the Medical School under an annual lease arrangement, it is expected that the gross annual income from parking facilities operations will approximate $99,800, expenses $50,000, and the annual net income will therefore be about $49,800. Said net income when supplemented by interest earnings on invested reserves is expected to provide about 1.5 times the average annual debt service estimated at $35,000.

Dean Baird, with the concurrence of the Chancellor, recommended that the Board adopt the financial program for the parking structure, including the revised parking fee schedule as outlined.

The Board approved the recommendation as presented.

Assignment of Invention and Patent Rights of William L. Pierce, OSU

President Jensen reported that Dr. William L. Pierce, Department of Physics has invented an improved nuclear magnetic resonance probe. It is contemplated that a patent, if obtained, will be assigned to the Battelle Development Corporation pursuant to the provisions of the Administrative Code. Oregon State University has negotiated with the inventor for an "Assignment of Invention and Patent Rights" agreement which provides that 15 percent of net royalty income received by the corporation will be paid to the inventor from the portion of such income paid to the Board.

President Jensen, with the concurrence of the Chancellor, recommended that the appropriate Board officials be authorized to enter into an "Assignment of Invention and Patent Rights" agreement with the inventor and also to enter into necessary agreements with the Battelle Development Corporation or the Research Corporation of New York for evaluating, patenting and marketing the invention.

The Board approved the recommendation as presented.
Transfer of Property and Funds by the Oregon State Memorial Union, Inc., to the Board for Benefit of OSU

In 1927, a State Charter was granted to Oregon State Memorial Union, Inc., a nonprofit corporation, hereinafter referred to as "Memorial Union." The prime purpose of the Memorial Union was to provide a suitable center at Oregon State University for student and alumni activities, including faculty and friends, and to erect and equip a building as a living memorial to students and alumni who had given their lives in military service to the United States. The Memorial Union secured gifts and sold bonds to obtain funds for the construction program. With the approval of the Board of Regents of Oregon State and later of the Oregon State Board of Higher Education, the Memorial Union was responsible for the control and operation of the physical facilities and shared in the directing of the educational and general program conducted in the building.

It now seems desirable that the responsibility and authority for the management of the property and educational program be vested in Oregon State University under the direction of the State Board of Higher Education. This program will be in harmony with the opinion of the Attorney General rendered on March 24, 1964.

On January 18, 1965, the Memorial Union passed the following resolution:

"Resolved, that the members of Oregon State University Memorial Union, Inc., an Oregon nonprofit corporation, in special meeting duly called and convened for the purpose, among other purposes, of acting upon a recommendation of the Board of Governors of this corporation that all of the property and assets of the corporation be transferred and delivered to the State Board of Higher Education of the State of Oregon, to be held and administered thereby for the continued benefit of Oregon State University, do hereby authorize such transfer and delivery, the terms, and conditions thereof to be fixed by the Board of Governors."

Pursuant to this resolution, an agreement has been prepared which includes the following significant features:

1. The Memorial Union is to transfer title to all of its property, both real and personal, to the Board of Higher Education for the benefit of students, faculty, staff, alumni, and friends of the University.

2. The Board of Higher Education is to be responsible for all obligations of the Memorial Union at the time of the transfer, or which may arise from the transfer, to the extent of the value of the assets conveyed to the Board, or to the extent permitted by the laws and Constitution of the State of Oregon, whichever is less.

3. The Board of Higher Education is to manage and apply the funds in certain reserves for the purposes for which accumulated.

4. The agreement is to be effective July 1, 1965.
Assets and funds to be transferred, with an approximation of value, follow:

1. Real property on the University campus to the extent that the Memorial Union had interest or title therein $ 

2. Equipment, at cost of acquisition 33,229.09 

3. Reserves, United States Government Securities, and bank accounts:
   a. For mechanical pinsetters in bowling lanes $40,000.00 
   b. For furniture and equipment repairs, replacement or new purchases 34,478.04 
   c. For general repairs, replacements or additions 92,735.04 167,213.08 

4. Account balances with banks and the Board, including trust funds of student organizations, a total of approximately 51,621.74 Total $252,063.91 

President Jensen, with the concurrence of the Chancellor, recommended that the appropriate officers of the Board of Higher Education be authorized to execute the agreement between the State Board of Higher Education and the Oregon State Memorial Union, Inc., and to take such other action as may be required to consummate the program.

The Board approved the recommendation as presented.

In response to questions from the Board, it was pointed out that a quitclaim deed to the real property would probably be executed by the Memorial Union Board of Governors. Although the Memorial Union Building is located on state property, the Oregon State Memorial Union, Inc., had originally provided funds for its construction and the quitclaim deed would release any interest or title which the corporation might have in the real property.

It was also stated that the corporation would not be dissolved immediately but would remain as an advisory body to the Board of Higher Education and the President of Oregon State University.

At the conclusion of the discussion, Mr. Holloway read the following statement:

"In approving the transfer of all property and assets of the Oregon State University Memorial Union, Inc., to the State Board of Higher Education, we as members of the State Board wish to express our most sincere appreciation -- and that of the State of Oregon -- to all of those who have through the past 40 years had a part in the governing and operation of this outstanding campus community center."
"We pay tribute, particularly, as this Memorial Union Board of Governors is dissolved, to its two members who signed the original articles of incorporation on March 6, 1924, and who are still members of the Board after 41 years of loyal, devoted and effective service. They are R. Earl Riley and Roy R. Clark, both of Portland. We are most grateful to them.

"We also extend special recognition to Ed C. Allworth who was in the midst of planning stages of the Memorial Union in the early 1920's, and who was first and continuous manager until his retirement only two years ago. Other members of the original Board who deserve special thanks are E. B. Aldrich, representative of the Board of Regents for many years; E. E. Wilson and Percy Cupper, who also served for many years; and student members, Ray M. Hixon and Jack Bingham.

"Nearly half a century ago, the enlightened alumni, student and faculty leaders with the vision to foresee the great need for and utilization of a student activity center defined the purpose of Oregon State University Memorial Union in the following statement:

To provide a suitable center for student and alumni activities - a headquarters for their administrative work; also a meeting place of faculty and friends of the Oregon State University, all to the end of strengthening the ties of friendship and supplementing college instruction in developing high ideals of college spirit, citizenship and private life; to erect, furnish, equip, regulate the use and care of, and maintain on or near the Campus of the Oregon State University, a building or buildings to stand as a lasting memorial erected to the honor and memory of the students and alumni who gave their lives in the service of their country during the Spanish-American and World Wars.

"Their pioneering purposes have been faithfully carried out, we are sure, far beyond their dreams. The State Board of Higher Education recognizes that the Memorial Union has long been more than a building. It is more than a building. It is more than a program. It is more than an activity center. It is more than a memorial, significant as that has remained all through the years. It has become a symbol of Oregon State University -- a symbol of devotion to duty and dedicated service.

"Construction and furnishing of the Memorial Union was originally made possible by the voluntary action of students, alumni, faculty and friends of Oregon State University. We gratefully accept the Oregon State University Memorial Union -- an OSU facility that could not be replaced for less than $3,000,000.
"We praise this year's Board of Governors who will surrender their titles by this action -- J. W. Forrester, chairman; John Watkinson, vice chairman; George F. Stevens, secretary; Diane Lund Forde; R. Earl Riley; Roy R. Clark; E. E. Seibert and James H. Jensen.

"And finally, we wish for the newly organized advisory M. U. Board of Directors the greatest success in continuing the policies set forth in the original purposes, and in expanding services as needs arise."

Modification of J. T. Apperson Trust for Student Loans, OSU

Mr. J. T. Apperson, deceased, by will of October 29, 1913, probated March 19, 1923, established the J. T. Apperson Agricultural College Endowment Fund, with the State Land Board designated as trustees. Mr. Apperson had been a member of the Board of Regents of the Oregon Agricultural College from 1888 to the time of his death on March 7, 1923.

The original principal value of the bequest was $63,445.35. The principal of the trust was to be invested in good and safe securities and only the income from the trust was to be used for loans to "as many deserving young men and women who are actual bona fide residents of the State of Oregon and are unable to bear the expense of a collegiate course at said Oregon Agricultural College."

The trust also provided that the president of the college and the Superintendent of Public Instruction of the State of Oregon were to determine the eligibility of applicants for loans, but no more than $150 was to be loaned to any student in any year. Income from the fund not used during any given year and all loan repayments were to be added to and made a part of the corpus of the trust. Loans were to be made at a reasonably low rate of interest for such security as the trustee might deem proper; the rate of interest to be established by the State Land Board.

The present value of the trust corpus has increased to approximately $130,000. Although 275 loans were made between November 1925 and May 1939, only two loans have been made subsequent thereto. At the time of Mr. Apperson's death, the total annual cost to a student to attend the college was about $225, including fees and tuition, board and room, books, etc.; and a $150 loan would then have represented about two-thirds of the total annual cost. Today, the estimated annual cost to an Oregon resident student attending Oregon State University for one year, including fees and tuition, books, room and Board, etc., is about $1,350.
Because there has been no recent interest on the part of students in borrowing from the fund, Oregon State University and Board officials have counseled with the Secretary of the State Land Board and the Superintendent of Public Instruction, and there is agreement that a proposed plan to file a suit in equity to modify the trust to bring the terms thereof up to date would help to attain the objectives of Mr. Apperson.

It was the recommendation of the president of Oregon State University, with the concurrence of the Chancellor, that the Attorney General be requested to file a suit in equity to accomplish substantially the following:

1. To permit an annual maximum loan to any student in an amount which will equal approximately two-thirds of the annual cost of education for an Oregon resident student covering fees and tuition, books, board and room, and other costs.

2. To obtain authority to use all interest income which is received and all moneys received in repayment of the principal of loans for purposes of making loans to students. The income would be secured from interest on investments in securities made by the State Land Board and would also include interest paid by student borrowers on loan notes.

3. To establish interest rates which would be in line with rates currently being charged student borrowers at Oregon State University.

4. To have the determination of qualifying students for loans made by Oregon State University thereby eliminating the approval presently required from the Superintendent of Public Instruction. In 1913 the Superintendent of Public Instruction was a member of the Board of Regents, but he no longer has any direct connection in the matter of student loans made by the University.

The Board approved the recommendation as presented.
The proposed operating budget for the year 1965-66 is based upon the budget plan approved by the Finance Committee with other Board members present on May 18, 1965. The general policies followed in the approved budget plan had been agreed upon by the presidents in a meeting with the Chancellor held on May 7, 1963. The budget has been planned on the basis of an estimated head count campus enrollment of 39,440 students for the fall term of 1965. This is an increase of 3,086, or 8.5 percent, over the 1964 fall term. The enrollment in the fall term 1964 increased by 2,568 students, or 7.6 percent over the fall of 1963. The Board's biennial budget requests were based upon three-term average full-time equivalent enrollments. After the FTE enrollments for fall term of 1964 were known it was found that the discounts from head-count enrollments to FTE enrollments were greater than estimated in the budget previously approved by the Board of Higher Education. As a result of the 1964 fall term experience, the estimated FTE enrollments for the 1965-1967 biennium were reduced and a revised budget request reflecting a reduction in estimated operating costs for the 1965-1967 biennium was submitted to the 1965 Legislature. The estimated full-time equivalent enrollments were then revised further downward in the operating budget approved by the 1965 Legislature. The FTE enrollment estimate finally approved for year 1965-66 was 34,789 compared with the Board's estimate of 35,248.

For the operation of the nine campus units for Instruction, Related Research and General Services at the University of Oregon, Oregon State University, Oregon College of Education, Southern Oregon College, Eastern Oregon College, the Medical and Dental Schools, Portland State College, Oregon Technical Institute, and the Division of Continuing Education, including Educational Radio and Television, adult education classes in Portland and other cities, correspondence study and the state-wide visual education service, the budget calls for the expenditure of $49,034,216.

For the operation of the state-wide public services, including the teaching Hospitals, Outpatient Clinic and Crippled Children's Division at the Medical School, the Dental School Clinics, and the programs of Agricultural Research and Federal Cooperative Extension Service at Oregon State University, the proposed budgets aggregate $17,367,877.

The 1965-1967 bienniai budget was presented to the Legislature in three principal program divisions instead of the two divisions, Instruction, Related Research and General Services and State-Wide Public Services as presented in previous bienniaums. Because of the large and increasing amounts of restricted gifts, grants and contract money being received, and because of the special management and fiscal control problems involved in administering the programs financed from these sources, they were presented in the
1965-1967 biennial budget request and are presented here in the 1965-66 annual budget as a separate program division. This division is entitled, Research and Other Projects Financed from Gifts, Grants and Contracts. The aggregate amount estimated to be expended in the year 1965-66 is $30,052,770.

For all the State System operating activities including the nine campus instructional units, the state-wide services and the research and other projects financed from gifts, grants and contracts, the total proposed operating budget is $96,454,863, of which $46,653,566 or 48.4 percent is provided from state funds and $49,801,297 or 51.6 percent is provided from sources other than state funds. The other sources include student fees, federal funds, county funds, endowment income, sales and service fees, and gifts, grants and contracts.

The 1965 Legislature transferred the responsibility for the administration of the Higher Education Student Loan Fund from the State Scholarship Commission to the Board of Higher Education. The appropriation amount of $444,846 will provide the 10 percent state matching funds required to use available federal student loan programs within the State System of Higher Education. This amount is not included in the operating budget. It will be distributed to the institutions and will be administered and disbursed along with other student aid funds.

Also excluded from the operating budget are costs of interest payments on building bonds outstanding under Article XI-G of the State Constitution. The amount of $431,240 due in year 1965-66 is to be paid, $391,240 from interest on bond sinking fund deposits and $40,000 from auxiliary activity balances as recommended by the Ways and Means Committee of the 1965 Legislature.

The recommended budgets from all funds for the entire State System are summarized as follows:

**Instruction, Related Research and General Services:**

<table>
<thead>
<tr>
<th>Institution</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oregon</td>
<td>$12,040,495</td>
</tr>
<tr>
<td>University of Oregon Medical School</td>
<td>3,114,411</td>
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<tr>
<td>University of Oregon Dental School</td>
<td>1,380,963</td>
</tr>
<tr>
<td>Oregon State University</td>
<td>13,744,604</td>
</tr>
<tr>
<td>Portland State College</td>
<td>6,143,210</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>1,729,705</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>2,419,950</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>1,305,869</td>
</tr>
<tr>
<td>Oregon Technical Institute</td>
<td>1,724,945</td>
</tr>
<tr>
<td>Division of Continuing Education - operating costs</td>
<td>3,286,049</td>
</tr>
<tr>
<td>Division of Continuing Education - costs for joint services with Portland State College</td>
<td>395,838</td>
</tr>
</tbody>
</table>
Centralized Activities       $ 1,051,071
Teaching Research Division          93,532
Western Interstate Commission for Higher Education 48,000
Board's Special Reserves:
  Plant Rehabilitation          107,875
  1965 Summer Session Contingency Fund 68,927
  1965 Summer Session Workshops (to be financed entirely from summer session fees as the workshops are requested) 20,000
Teaching Awards          248,500
Restoration Fund          66,477
Payroll Assessments          43,795
Total Recommended Budgets for Instruction, Related Research and General Services  $49,034,216

Research and Other Projects Financed from Gifts, Grants and Contracts $30,052,770

State-Wide Public Services:
  Teaching Hospitals and Clinics, UOMS  $ 4,675,328
  Crippled Children's Division, UOMS      1,234,477
  Tuberculosis Hospitals, UOMS:
    Oregon State Tuberculosis Hospital (Salem) 1,033,121
    University State Tuberculosis Hospital (Portland) 37,205
  Dental Clinics, UODS          263,500
  Federal Cooperative Extension Service in agriculture, home economics and 4-H club work, OSU  4,196,862
  Agricultural Experiment Stations, OSU (including Forest Research Laboratory)  5,927,384
Total Recommended Budgets for State-wide Public Services.  $17,367,877

Total Recommended Budget for All Divisions in Oregon State System of Higher Education, Year 1965-66 $96,454,863

In the biennial budget for 1965-1967, presented to the Governor and to the 1965 Legislature, the Board's principal requests in the instructional area were for added teaching staff and service staff and for added teaching supplies and equipment to care for increased enrollments, for increases due to rising prices for library books, and funds for needed salary adjustments for the academic staff and for the classified civil service staff. The increases in estimated enrollments, referred to above, to be cared for during biennium 1965-1967 represent an increase in average FTE enrollments of 5,058, or 16.0 percent, above the average enrollments estimated for biennium 1963-1965. In total, the Board's "A" budget requests for increased funds to meet the increasing costs due to growing enrollments were reduced approximately 34 percent in the final amounts appropriated by the 1965
Legislature. The total state appropriations for operating purposes in Instruction and Related Research, including salary adjustment funds during the biennium 1965-1967, are greater than the corresponding appropriations for the current biennium by approximately 30 percent. The increase in the total state appropriation for biennium 1965-1967 was brought about by provision for salary adjustments for both academic and classified staffs and by approval of certain of the Board's "B" budget requests, in addition to the amounts provided to cover operating costs for the expected increases in student enrollments during biennium 1965-1967.

It is important to point out that reductions in the Board's requests for operating funds to care for increased enrollments in certain items may have serious consequences in the form of reduced quality of student instruction. The institutional budgets will be particularly deficient during biennium 1965-1967 in numbers of teaching staff, numbers of staff in administrative and service divisions, teaching supplies, teaching equipment and staff travel. Furthermore, there is a deficiency in the amounts provided for operation and maintenance of physical plants, including needed major repairs and alterations to the older buildings.

In its operating budget requests to the 1965 Legislature the Board included, in addition to its "A" budget requests to care for increased enrollments, amounts aggregating $9,954,704 to apply toward deficiencies in the present operating level, to apply toward needed additions to present programs, and to apply toward needs for new programs in the areas of instruction and research. Of this "B" budget request, the legislature provided $2,225,522, or 22 percent. Among the "B" requests which were not approved were those for restoration of the composite student-teacher ratio of 17 to 1, as approved by the 1963 Legislature, restoration of reductions made during biennium 1963-1965 in physical plant operation and maintenance budgets, removal of present deficiencies in classified staff positions, in teaching supplies and equipment, facilities for closed circuit television for instruction, and for graduate programs in the Portland area in Engineering and Business Administration.

"B" Budget items in the Board's requests which were approved by the 1965 Legislature included the following:

- OSSHE Systems Study (use of computers in State System) $113,722
- Radiation Center, operating budget (OSU) 108,820
- Fourth Term Opportunities in regular summer sessions 271,280
- Educational Television in Division of Continuing Education 36,025
- Other Payroll Expenses (payroll assessments) 63,578
- Updating Undergraduate Programs (PSC) 789,683 *
- Updating Engineering Equipment (OSU) 488,000
- Stimulate Development of Full Fourth-Term (PSC - UO) 300,000 #
- Increase Stipends - Interns and Residents (UOMS) 93,200 #
- Expansion of Bureau of Municipal Research (UO) 42,556 #

* In preparation for graduate work
# Not in Board's original requests
The budget approved by the 1965 Legislature provided for 340 added teaching positions at six institutions during biennium 1965-1967, including those provided for preparation for increased graduate work at Portland State College. Of this number, 130 positions are proposed to be added in year 1965-66. The approved additions to the teaching staffs will provide during the biennium a composite student-teacher ratio, based on average full-time equivalents of 17.5 to 1, as approved by the 1965 Legislature, compared with 17 to 1 approved by the 1963 Legislature.

There are included in the proposed 1965-66 annual operating budgets of the institutions the estimated amounts of indirect cost credits from contract projects for research, special training institutes and other projects financed from gifts and grants, principally from federal agencies. The amounts of these credits are charged in the disbursements as operating costs of the respective contract projects in accordance with the terms of the grants. The amounts of the indirect cost credits provided by the granting agencies vary from 8 percent to 20 percent, usually based upon the total direct costs of the projects. The indirect cost reimbursements to the institutions are provided by the granting agencies to cover the service costs incurred by the institutions in connection with the operation of the research projects or other contract projects (such as added costs in the presidents' offices, business offices, deans' offices, department heads' offices, physical plant department, etc.).

The summary below shows for each institution the total amount of the indirect cost credits estimated for year 1965-66 and the particular operating cost areas to which the credits are to be applied.

Summary of Indirect Cost Credits in Proposed 1965-66 Operating Budgets in Connection with Research Contracts or Other Contract Projects of the Institutions

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
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<td>UO</td>
<td>$864,075</td>
<td>$60,863</td>
<td>$63,000</td>
<td>$277,740</td>
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<td>$215,219</td>
<td>$42,000</td>
<td>$177,253</td>
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<tr>
<td>UOHS</td>
<td>712,000</td>
<td>40,000</td>
<td>40,000</td>
<td>240,000</td>
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<td>120,000</td>
<td>64,000</td>
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<td>UODS</td>
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<td>1,950</td>
<td>5,070</td>
<td>-</td>
<td>9,750</td>
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<td>11,700</td>
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<td>25,400</td>
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<td>3,812</td>
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<td>2,466</td>
<td>673</td>
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<tr>
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<td>EOC</td>
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<td>64,677</td>
<td>-</td>
<td>98,000</td>
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<td>-</td>
<td>-</td>
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<td>TOTALS</td>
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<td>$209,746</td>
<td>$186,310</td>
<td>$735,895</td>
<td>$49,860</td>
<td>$599,088</td>
<td>$214,996</td>
<td>$707,557</td>
<td></td>
</tr>
</tbody>
</table>
Meeting #337-65

June 21-22, 1965

**Note:** In addition to the above amounts of indirect cost credits to be applied toward operating costs, it is estimated that indirect cost funds aggregating $268,648 will be available for provision of space for contract projects. Also, the Experiment Stations at Oregon State University estimate $126,600 in indirect cost credits, and Federal Cooperative Extension at Oregon State University estimates $82,500 from this source.

The academic staff salary adjustment fund as included in the operating appropriation approved by the 1965 Legislature will provide a much needed substantial improvement in salaries during biennium 1965-1967. The salary improvement program provided for by the 1965 Legislature is based upon salary goals to be reached (1) through salary adjustments for present staff members and (2) through funds provided for added positions at salary rates designed to maintain the improved salary goals. In terms of percentages of present payroll, the approved salary adjustment fund will provide average salary increases throughout the State System of approximately 9 percent in year 1965-66 and 4.5 percent in year 1966-67. These percentages include both the annual increments called for in the present pay scale and improvements in the pay ranges.

The approved salary improvement plan provides that $500,000 of the academic staff salary adjustment fund is to be used for annual awards of $1,000 each to faculty members in recognition of excellence in teaching at the undergraduate level. It is planned to make the awards for year 1965-66 about February of 1966.

In applying the salary adjustment fund for year 1965-66, the institutions have followed the plan approved by the Finance Committee of the Board with other members present. Under the plan the entire amount of the salary adjustment fund available for use in the original 1965-66 budget is applied on the selected merit basis, and no increments were considered automatic. The following summary shows the distribution of the recommended salary adjustments by increase brackets on a percentage basis. As indicated, 93.5 percent of the present staff are recommended for salary adjustments during year 1965-66.

**Summary Showing Salary Adjustments for the Present Academic Staff on Percentage Basis by Increase Brackets**

<table>
<thead>
<tr>
<th>Range of Annual Salary Increases</th>
<th>Numbers of Staff</th>
<th>% of Total Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1,500 or above</td>
<td>296</td>
<td>12.3</td>
</tr>
<tr>
<td>1,000 - 1,499</td>
<td>558</td>
<td>23.2</td>
</tr>
<tr>
<td>500 - 999</td>
<td>1,062</td>
<td>44.2</td>
</tr>
<tr>
<td>400 - 499</td>
<td>99</td>
<td>4.1</td>
</tr>
<tr>
<td>300 - 399</td>
<td>142</td>
<td>5.9</td>
</tr>
<tr>
<td>200 - 299</td>
<td>77</td>
<td>3.2</td>
</tr>
<tr>
<td>100 - 199</td>
<td>14</td>
<td>.6</td>
</tr>
<tr>
<td>1 - 99</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>No Increase*</td>
<td>157</td>
<td>6.5</td>
</tr>
<tr>
<td>Totals</td>
<td>2,406</td>
<td>100.0</td>
</tr>
</tbody>
</table>

*Includes present staff members who are retiring, resigning, terminating, etc.*
The Finance Committee of the Board, at its meeting on May 18, 1965, approved a revised academic staff salary scale to be effective July 1, 1965. The revised scale, shown below, has been expanded from an eight step scale to one of ten steps. The changes add two steps to the top of the scale for instructors and three steps for all other ranks and eliminate the present bottom step for all ranks, thus creating a 9-step range for instructors and a 10-step range for all other ranks. The lengthening of the salary ranges was found to be especially desirable at the smaller institutions where it is possible to employ some beginning staff members at the lower ends of the lengthened pay ranges.

<table>
<thead>
<tr>
<th>Rank</th>
<th>Number of Months Service per Year</th>
<th>Salary Scale for Academic Staff Effective July 1, 1965</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Step 1st</td>
<td>2nd</td>
</tr>
<tr>
<td>Instr.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9 Mos.</td>
<td>$250</td>
<td>$5,500</td>
</tr>
<tr>
<td>12 Mos.</td>
<td>300</td>
<td>6,600</td>
</tr>
<tr>
<td>Asst.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof.</td>
<td>9 Mos.</td>
<td>325</td>
</tr>
<tr>
<td>12 Mos.</td>
<td>390</td>
<td>8,280</td>
</tr>
<tr>
<td>Assoc.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prof.</td>
<td>9 Mos.</td>
<td>400</td>
</tr>
<tr>
<td>12 Mos.</td>
<td>480</td>
<td>10,080</td>
</tr>
<tr>
<td>Prof.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9 Mos.</td>
<td>500</td>
<td>10,700</td>
</tr>
<tr>
<td>12 Mos.</td>
<td>600</td>
<td>12,840</td>
</tr>
<tr>
<td>Dean</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12 Mos.</td>
<td>725</td>
<td>15,950</td>
</tr>
</tbody>
</table>

In accordance with the Administrative Code provision approved by the Board at the time the original salary scale was adopted in July 1956, appointments may be made at salary rates below the indicated first steps and above-scale salary rates are to be permitted for a few outstanding staff members in each of the academic ranks.

Operating within the above salary plan, the 1965-66 salary averages are increased for academic year staff by ranks as follows: Instructors, 9.4%; Assistant Professors, 9.5%; Associate Professors, 9.8%; and Professors, 9.2%.

The 1965 Legislature approved an improved pay scale for classified staff as formulated by the State Civil Service Commission and recommended by the Governor in the state budget for biennium 1965-1967. In providing funds to implement the improved pay scale the Legislature placed in the individual state agency budgets only two-thirds of the amount of the cost during biennium 1965-1967. Because of the underfunding of the improved pay ranges for classified staffs, some of the institutions have indicated that they do not have sufficient funds to finance the one-step annual merit
increases on the approved pay scale for year 1965-66. Although some funds were assigned to the State Emergency Board to assist state agencies which find they cannot finance the revised civil service pay scales from funds available during biennium 1965-1967, it is recommended that each institution in the State System make every effort to finance the cost of annual merit step increases from funds available in their authorized budgets during the next biennium.

Funds are provided in the 1965-66 annual budget in the aggregate amount of $197,471, as approved by the Legislature, to cover the additions to operating costs in state assessments for retirement, for State Industrial Accident Insurance, for Federal Social Security, and for state civil service assessments. An amount of $228,903 is provided to cover the physical plant operation and maintenance costs of new buildings to be in use during the year 1965-66. The construction of the new buildings which will come into use during 1965-66 was financed from capital outlay appropriations provided by the 1963 Legislature and from proceeds from the sale of XI-G Bonds. Also provided in the budget approved by the 1965 Legislature is a fund of $107,875 for rehabilitation of older buildings and other physical facilities.

In addition to other reductions made by the 1965 Legislature in the amounts of funds requested by the Board to care for increased enrollments during biennium 1965-1967, the procedure of anticipating savings on all academic salaries and all compensation for classified staff and temporary and irregular employees was continued with the expectation that the savings will result from staff turnover and temporary vacancies. The percentages applied for the next biennium are one-half of one percent for academic salaries and wages and three-fourths of one percent for classified staff and other wages. The total budget reduction resulting from this device is $700,350. The temporary savings in salaries and wages had been applied by the Board in the past on a non-recurring basis to cover budget deficiencies in such items as teaching equipment, teaching supplies and rehabilitation of older buildings on the campuses.

In addition to the economy measures described in the preceding paragraphs, the 1961 Legislature decided to remove from the biennial budget the Board's Emergency Fund of $137,500 per year or $275,000 for the biennium. The Board previously had legislative approval to carry the emergency reserve in its operating budget since 1937. In accordance with the action by the 1961 Legislature, continued by the 1965 Legislature, the proposed operating budget for the year 1965-66 includes no Board's emergency reserve from unrestricted funds. It is hoped that after the records for the current fiscal year are closed, there will be some small unexpended budget balances and small amounts of over-realized student fee income which can be used as an emergency reserve during the year 1965-66.
The Legislatures of 1955, 1957, 1959, 1961, and 1963 each requested that the Board raise student fees to meet in part the recent increases in operating costs resulting from increases in enrollment and other increasing costs. The 1965 Legislature did not request further increases in student fees for year 1965-66. Total annual fee charges per student are compared below for the years 1953 through 1965:

<table>
<thead>
<tr>
<th></th>
<th>Total Annual Fees per Student</th>
<th>Years Through 1953-54</th>
<th>Amount</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Year 1953-54</td>
<td>Year 1955-56</td>
<td>Year 1957-58</td>
<td>Year 1959-60</td>
</tr>
<tr>
<td>Residents of Oregon:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UO, OSU &amp; PSC</td>
<td>$165</td>
<td>$195</td>
<td>$213</td>
<td>$255</td>
</tr>
<tr>
<td>UO Med. &amp; Dent</td>
<td>456</td>
<td>534</td>
<td>564</td>
<td>603</td>
</tr>
<tr>
<td>OCE, SOC &amp; EOC</td>
<td>120</td>
<td>150</td>
<td>177</td>
<td>219</td>
</tr>
<tr>
<td>Nonresidents of Oregon:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UO, OSU &amp; PSC</td>
<td>345</td>
<td>405</td>
<td>438</td>
<td>510</td>
</tr>
<tr>
<td>UO Med. &amp; Dent</td>
<td>636</td>
<td>792</td>
<td>837</td>
<td>906</td>
</tr>
<tr>
<td>OCE, SOC &amp; EOC</td>
<td>180</td>
<td>240</td>
<td>282</td>
<td>354</td>
</tr>
</tbody>
</table>

As a result of the increases in fee rates during recent years, the students are making a substantial contribution toward the increased operating costs in the institutions. Partly offsetting the increases in student fee charges to out-of-state students, the 1963 Legislature authorized the State Scholarship Commission to provide fee remission scholarships to students from other states aggregating in amount 10 percent of the total nonresident fees assessed. The 1959 Legislature had previously authorized the State Scholarship Commission to increase the number of fee remission scholarships for residents of Oregon from 2 percent of enrollments to 2.5 percent, which will be continued during biennium 1965-1967. Also, the 1965 Legislature increased the cash scholarship fund, to be administered by the State Scholarship Commission, from $303,520 in biennium 1963-1965 to $346,880 for biennium 1965-1967, to be available to residents of Oregon in both public and private institutions.

The units of the State System financed from special state appropriations and from other restricted funds, including the Medical School teaching hospitals and clinics, the Crippled Children's Division, the Dental Clinics; the Federal Cooperative Extension Service in agriculture, home economics, and 4-H club work; and the Agricultural Experiment Stations have all prepared their budgets under the same general policies as approved for the campus instructional units. Identical salary and wage adjustment policies have been followed in these divisions. The state funds budgeted for the year 1965-66 in each of the divisions represent slightly less than half of the biennial state appropriations to allow for provision of the merit salary adjustments and other small increases in operating costs during the second year of the biennium.* The

*Except in Hospitals and Clinics at University of Oregon Medical School.
state funds in these divisions are supplemented by estimated non-
state income such as patient fees, sales and service fees, federal
funds, county funds and gifts and grants. On pages 15 through 23
of the Budget Summaries document, the sources of funds for each of
the state-wide services are analyzed.

In connection with the observations which have been made in this
report regarding the adequacy of the funds available to the insti-
tutions to carry out their assigned responsibilities during the
next two years, it should be noted that the Board's budget requests
were examined and analyzed in many quarters before the final appro-
priations were made by the 1965 Legislature. The beginning step
was a budget plan formulated by the presidents of the institutions
and the Chancellor and their staffs in the spring of 1964. The
biennial budget plan was then studied, modified, and approved by
the members of the State Board of Higher Education. Using this
approved plan, the detailed biennial budget requests were drawn
up by the staffs of the Chancellor's Office and the institutions.
The budget requests were then approved by the Board of Higher
Education and presented to the State Department of Finance and
Administration in September 1964. The budget requests were
examined and analyzed on behalf of the Governor by the analysts
in the State Department of Finance and Administration. Following
this analysis in the Department of Finance and Administration,
the Governor formulated his recommended budget, which was issued
December 1, 1964. The budget requests were further examined and
analyzed on behalf of the Legislature by the analysts in the Office
of the Legislative Fiscal Officer, who issued a report to the 1965
Legislature with his recommendations. Then the Joint Ways and
Means Committee of the 1965 Legislature, through its Education
Subcommittee, devoted many hours throughout the session to exam-
ination and analysis of the budget needs, with the assistance of
the staff of the Legislative Fiscal Officer, the staff of the State
Department of Finance and Administration and the staff of the
Department of Higher Education. The Ways and Means Subcommittee
listened patiently to hours of testimony from Board of Higher
Education members, from the Chancellor and his staff, from the
presidents of the institutions, from the directors of the state-
wide services, and from many citizens who were interested in the
services rendered by the state institutions of higher learning.

During this long period of preparation, study and analysis of the
amounts of funds needed by the institutions in order to adequately
carry out their responsibilities, it appeared that the members of
the Board of Higher Education, the institutional executives and
staffs, the analysts representing the Governor and the Legislature,
and finally the legislators were essentially in agreement that the
Higher Education services of student instruction and research are
vital and necessary to the people of the state and that they should
receive financial support adequate to insure high quality services
to the state.
At the same time, it can only be honestly concluded that certain budget decisions made by the Legislature have the effect of further reducing the capacity of the institutions to provide educational services of high quality. These decisions include the following:

1. Increasing the work loads of the academic staff through continued modification of the staffing formula, requiring each staff member to serve a larger number of students.

2. Insufficient numbers of support staff provided in the form of administrative and clerical assistants.

3. Failure again to provide in the institutional budgets for increased prices for teaching and operating supplies and equipment, especially for highly specialized materials and equipment used in the sciences and technical departments.

4. Requirement that one-third of the cost of the pay improvement for all classified staff be "absorbed" by the institutions through elimination of positions or reductions in other operating costs. The reductions required to meet this requirement will aggregate $734,115 in the State System during biennium 1965-1967.

As indicated in previous paragraphs, there are further substantial needs of the institutions which have not been provided for during the present period of increasing enrollments and increasing responsibilities at all of the institutions. It is believed, however, that the proposed institutional budgets make effective use of the funds available.

The 1965-66 annual budget as presented represents the culmination of the biennial, legislative budget program, which was begun more than a year ago in the early spring of 1964. The general policies followed both in the biennial budget requests and in the 1965-66 annual budget were first discussed and formulated in conferences with the institutional executives before they were presented to the Board. The 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 policy procedures, in hearings before the Ways and Means Committee of the Legislature, and in the preparation of their detailed budgets. I wish to express appreciation also for the time and consideration given by the President of the Board, Finance Committee members and other Board members to the formulation of budget policies and to the presentation of budget needs to the Ways and Means Committee.
I recommend approval by the Finance Committee and the Board of the 1965-66 operating budget as contained in the document entitled "Budget Summaries and Personnel Adjustments" and in the document entitled "Budget Supplement." Also recommended for approval is the revised academic staff salary scale, as shown on page 290, preceding, and the other recommendations contained in the preceding pages.

The Board adopted the report as presented and approved the total 1965-66 budget as outlined in the report; the Board also approved the personnel adjustments presented in volumes "Budget Summaries and Personnel Adjustments for the Fiscal Year ending June 30, 1966," and "Budget Supplement, Year 1965-66," the revised academic staff salary scale included in the report, and the other recommendations contained in the report.

President Jensen reported an increase of $90,756 in estimated funds available for expenditure during year 1964-65 in the Federal Cooperative Extension Service. The additional amounts are provided from additional county certifications, federal funds, and unexpended balances in county budgets carried forward from year 1963-64. The county balances carried forward represent accumulations which are used chiefly for replacement of automobiles for use of the county agents and for other equipment purchases. They are restricted to the individual counties and cannot be transferred to any other account.

<table>
<thead>
<tr>
<th>Estimated Increase in Amounts Available:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Funds</td>
</tr>
<tr>
<td>County Certification Fees</td>
</tr>
<tr>
<td>County balances carried forward</td>
</tr>
<tr>
<td><strong>Total increase in amounts available</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Recommended Increases in Expenditure Level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional Rural Defense</td>
</tr>
<tr>
<td>County Extension Work, sum of additions to individual county budgets</td>
</tr>
<tr>
<td><strong>Total increases in expenditure level</strong></td>
</tr>
</tbody>
</table>

The Board approved the recommendation as presented.

The meeting was recessed at 2:45 P.M., June 21, 1965, and was reconvened at 9:00 A.M., June 22, 1965, with the following Board members present:

- Mr. J. W. Forrester, Jr.
- Mrs. Elizabeth H. Johnson
- Mr. Philip A. Joss
- Mr. John W. Snider
- Mr. Ray T. Yasui
- Mr. Chas. R. Holloway, Jr.

Absent: Mr. George H. Layman, Mr. John Merrifield and R. E. Purvine, M.D. Mr. Layman and Dr. Purvine were absent for business reasons.
Capital Outlay Program for 1965-1967, Redirecting of Net Income of Auxiliary Enterprises and Student Building Fees

Chapter 599, Oregon Laws 1965, establishes maximum expenditure limitations for designated capital outlay projects in the total amount of $29,420,892. Although the Act does not identify all sources and amounts which constitute said total, the "Budget Report" of the Joint Ways and Means Committee details sources and amounts of moneys. Said report identifies $4,313,520 as being expected to be available by June 30, 1967, from auxiliary enterprises net income and student building fees for financing educational and general capital outlays. Of this $4,313,520, it is estimated that $3,088,950 will be on hand June 30, 1965, and that there will be an accumulation of $1,224,570 by June 30, 1967. Auxiliary enterprises net income is secured from the operation of dormitories, student apartments, parking structures, etc.

Board members have been provided with background information, questions and alternate proposals with regard to the use of said net income and fees. Pursuant to constitutional authorization and statute, the Board has established policies directing that said moneys be applied for the benefit of auxiliary enterprises of the institution earning or collecting the same. The moneys are used chiefly to retire bonds and pay interest on the bonds which were sold to finance most of the cost of construction of dormitories and other auxiliary enterprise facilities, while the remaining amount is applied to finance part of the cost of capital outlays for similar projects, thereby reducing bond borrowings and resultant debt service expense.

By House Joint Resolution 61, the 1965 Legislature is referring to the voters for their approval or rejection at the next regular General Election a proposal to amend Article XI-F(1) of the Constitution and to prohibit authorizing bond borrowing thereafter under Article XI-G. Said Resolution, if approved by the voters (and with due recognition of a March 3, 1965, opinion of the Attorney General to the Ways and Means Committee regarding bond borrowing for higher education building projects), would permit bond borrowing authority under Article XI-F(1) for higher education and community colleges self-liquidating and self-supporting auxiliary enterprises types of facilities and also of educational and general types of facilities.

In summary, financing of part of the capital outlay program of Chapter 599 provides for the redirecting of a portion of the net income of auxiliary enterprises and student building fees which have been applied heretofore at the institution concerned for the purposes for which collected or received. For the 1965-1967 biennium, the moneys to be redirected would be commingled on a system-wide basis and made available for financing educational and general types of facilities, such as clinics, classrooms, laboratories, offices, etc.

The Chancellor recommended that the Board give further consideration to fiscal and other aspects of the plan to finance $4,313,520 of the capital outlay program as embodied in Chapter 599, and that the plan be reviewed again at a subsequent meeting.
At the request of Chairman Snider, Chancellor Lieuallen and Vice Chancellor Bork presented an analysis of the circumstances and the alternate routes which might be followed in the Board's decision as to the application of earnings from auxiliary activities, such as dormitories, married student housing, and parking facilities and also student building fees in the future capital outlay program. The Board members decided, in view of the importance of the policies to be decided and in view of the fact that three Board members were absent, to defer decision on this policy matter until a later meeting when all Board members might be present.

The capital outlay program for the 1965-1967 biennium, which is detailed in another docket item, includes $3,150,000 for projects to be financed from Article XI-F(1) bonds as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Various Land Purchases</td>
<td>$450,000</td>
</tr>
<tr>
<td>UO Science Building, Second Addition and</td>
<td></td>
</tr>
<tr>
<td>Alterations, Including Phase I of Central</td>
<td>$230,000</td>
</tr>
<tr>
<td>Cooling System</td>
<td></td>
</tr>
<tr>
<td>PSC South Park Hall Addition</td>
<td>$185,000</td>
</tr>
<tr>
<td>SOC Heating Plant Boiler and Steam Line Renovation</td>
<td></td>
</tr>
<tr>
<td>SOC Dormitory, Including Land</td>
<td>$950,000</td>
</tr>
<tr>
<td>UOMS Parking Structure</td>
<td>$590,000</td>
</tr>
<tr>
<td>OSU Central Heating Plant Improvements</td>
<td>$70,000</td>
</tr>
<tr>
<td>OSU Two Cooperative Houses</td>
<td>$445,000</td>
</tr>
<tr>
<td>PSC Outdoor Athletic Facilities</td>
<td>$105,000</td>
</tr>
<tr>
<td>OSU Equitation Recreation Center</td>
<td>$75,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$3,150,000</strong></td>
</tr>
</tbody>
</table>

It presently is anticipated that the cost of the projects will be financed from Series 1963 A bonds which originally were sold to finance dormitory construction at the University of Oregon.

For each institution a two-year debt service reserve will be created from balances now on hand and which were accumulated from net earnings of auxiliary enterprises and student building fees. The Board's standards of debt service coverage, relating expected income to the amount required for retirement of all bonds and interest of the institution concerned, requires a ratio of about 1.45 percent.

The projected debt service coverage within the next few years follows:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>UO</td>
<td>Satisfactory</td>
</tr>
<tr>
<td>SOC</td>
<td>Satisfactory</td>
</tr>
<tr>
<td>UOMS</td>
<td>Satisfactory</td>
</tr>
<tr>
<td>OSU</td>
<td>1.37%</td>
</tr>
<tr>
<td>PSC</td>
<td>1.33%</td>
</tr>
</tbody>
</table>
Chancellor Lieuallen recommended that the financing of the above projects be approved even though on a nonrecurrent basis the established Board standards will not be met. In developing future projects, though, it is the expectation that the established objective standards will be followed.

The Board approved the recommendation as presented.

President Holloway announced that the next meeting of the Board would be held in the new Marine Science Building of Oregon State University at Newport, Oregon, on July 26-27, 1965. It was noted also that hotel or motel reservations should be made as soon as possible.

The Chancellor called attention to the following appointments of staff to key positions as listed in the 1965-66 budget approved by the Board:

**Appointments to Key Positions**

- **Dr. Emery N. Castle**—appointed as Dean of Faculty at Oregon State University to succeed Dr. Edmund Volkhart. Dr. Castle has been at Oregon State University since 1954. He is a nationally recognized economist and is currently serving as a member of the State of Oregon Water Resources Board. He received his academic training at Kansas State and Iowa State Universities.

- **Dr. Betty E. Hawthorne**—appointed as Dean of the School of Home Economics at Oregon State University, to succeed Acting Dean Margaret Fincke. Dr. Hawthorne has been a member of the staff at Oregon State University in Foods and Nutrition since 1946 and received her academic training from the University of Washington and Michigan State University. She has established a national reputation in her field and is a highly respected home economist.

- **Dr. Leona E. Tyler**—appointed as Dean of the Graduate School at the University of Oregon, where she has been a member of the staff in Psychology for a number of years. She received her training at the University of Minnesota and in 1963 she received the University of Minnesota Outstanding Achievement Award.

- **Dr. William Krippaehne**—named Chairman of the Department of Surgery at the University of Oregon Medical School. He is a graduate of the Medical School and has been on the faculty in Surgery for 12 years. He has twice received an award for outstanding teaching.

- **Dr. Sefton Wellings**—designated as Head of the Department of Pathology at the University of Oregon Medical School. Dr. Wellings has an outstanding reputation for research in tumors and has also been identified as one of the outstanding teachers in Pathology at the Medical School.
Dr. Frank Roberts—named Dean of Undergraduate Studies in addition to his title as Assistant Dean of Faculty at Portland State College.

Dr. Carlos Easley—previously Director of Education, designated as Dean of Instruction at Eastern Oregon College.

E. N. Stevenson & L. W. Rice Overseas Trips

The Chancellor announced that Dr. E. N. Stevenson would be leaving in October for a trip to Ethiopia in connection with a program being conducted under a contract with the Agency for International Development. Under this program, Dr. Stevenson will visit in the home country of an intern who will then come to Southern Oregon College and work as an administrative intern to study teacher education in the United States. Upon his return to Ethiopia he will head a teacher education institution in his homeland.

President Rice will participate in a study tour of teacher education in Israel in connection with the American Association for Colleges of Teacher Education. Dr. Rice has been named chairman of a group of seven men from the United States who will be involved in this early fall trip of about one month.

Annual Report of Gifts and Grants

The Chancellor presented the following summary report on gifts and grants received during the past two biennia and also a condensed summary for the past 25 years:

**SUMMARY OF GIFTS AND GRANTS TO OREGON STATE SYSTEM OF HIGHER EDUCATION 1961-1963 and 1963-1965**

<table>
<thead>
<tr>
<th>PURPOSE OF GIFT</th>
<th>SOURCE OF GIFTS</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Federal</td>
<td>Other</td>
</tr>
<tr>
<td>1. RESEARCH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>$16,429,194.00</td>
<td>$2,872,281.00</td>
</tr>
<tr>
<td>1963-1965</td>
<td>23,782,449.94</td>
<td>2,356,539.95</td>
</tr>
<tr>
<td>2. INSTITUTES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>4,418,083.00</td>
<td>49,711.00</td>
</tr>
<tr>
<td>1963-1965</td>
<td>16,629,426.06</td>
<td>82,528.14</td>
</tr>
<tr>
<td>3. CONSTRUCTION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>1,459,590.00</td>
<td>--</td>
</tr>
<tr>
<td>1963-1965</td>
<td>1,500,641.00</td>
<td>7,138.00</td>
</tr>
<tr>
<td>4. OVERSEAS TRAINING GRANTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>155,188.00</td>
<td>241,757.00</td>
</tr>
<tr>
<td>1963-1965</td>
<td>157,545.00</td>
<td>558,347.20</td>
</tr>
<tr>
<td>5. TV INSTRUCTION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>3,000.00</td>
<td>47,456.00</td>
</tr>
<tr>
<td>1963-1965</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>
### PURPOSE OF GIFT

<table>
<thead>
<tr>
<th>Purpose of Gift</th>
<th>Federal</th>
<th>Other</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>6. <strong>SCHOLARSHIPS, FELLOWSHIPS, GRANTS-IN-AID</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>$362,175.00</td>
<td>$961,226.00</td>
<td>$1,323,401.00</td>
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<tr>
<td>1963-1965</td>
<td>849,689.00</td>
<td>1,520,449.23</td>
<td>2,370,138.23</td>
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<tr>
<td>7. <strong>LOAN FUNDS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>583,928.00</td>
<td>25,573.00</td>
<td>609,501.00</td>
</tr>
<tr>
<td>1963-1965</td>
<td>385,492.00</td>
<td>110,050.58</td>
<td>495,542.58</td>
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<tr>
<td>8. <strong>BOOKS, SUPPLIES &amp; EQUIPMENT</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>1961-1963</td>
<td>163,098.00</td>
<td>154,687.00</td>
<td>317,785.00</td>
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<tr>
<td>1963-1965</td>
<td>144,028.75</td>
<td>192,791.74</td>
<td>336,820.49</td>
</tr>
<tr>
<td>9. <strong>ADVANCEMENT OF TEACHING PROGRAMS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>217,137.00</td>
<td>380,567.00</td>
<td>597,704.00</td>
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<tr>
<td>1963-1965</td>
<td>825,816.00</td>
<td>564,049.50</td>
<td>1,389,865.50</td>
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<tr>
<td>10. <strong>CARE OF MEDICALLY INDIGENT</strong></td>
<td></td>
<td></td>
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<tr>
<td>1961-1963</td>
<td>--</td>
<td>168,134.00</td>
<td>168,134.00</td>
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<tr>
<td>1963-1965</td>
<td>--</td>
<td>40,115.01</td>
<td>40,115.01</td>
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<tr>
<td>11. <strong>UNRESTRICTED</strong></td>
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<td></td>
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<tr>
<td>1961-1963</td>
<td>--</td>
<td>680,858.00</td>
<td>680,858.00</td>
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<tr>
<td>1963-1965</td>
<td>--</td>
<td>73,998.85</td>
<td>73,998.85</td>
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<tr>
<td>12. <strong>MISCELLANEOUS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961-1963</td>
<td>--</td>
<td>131,233.00</td>
<td>131,233.00</td>
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<tr>
<td>1963-1965</td>
<td>--</td>
<td>146,648.26</td>
<td>146,648.26</td>
</tr>
</tbody>
</table>

**TOTALS**

- Total for 1961-1963 Biennium: $23,791,393.00
- Total for 1963-1965 Biennium: $44,275,087.75

*Includes Federal College Work-Study Program -- $97,867
### SUMMARY OF GIFTS AND GRANTS TO OREGON STATE SYSTEM OF HIGHER EDUCATION

<table>
<thead>
<tr>
<th>Biennium</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1939-40</td>
<td>$38,448.50</td>
</tr>
<tr>
<td>1940-41</td>
<td>$52,638.35</td>
</tr>
<tr>
<td>Total for 1939-1941 Biennium.</td>
<td>$91,086.85</td>
</tr>
<tr>
<td>1941-42</td>
<td>$90,911.04</td>
</tr>
<tr>
<td>1942-43</td>
<td>$73,813.46</td>
</tr>
<tr>
<td>Total for 1941-1943 Biennium.</td>
<td>$164,724.50</td>
</tr>
<tr>
<td>1943-44</td>
<td>$136,417.17</td>
</tr>
<tr>
<td>1944-45</td>
<td>$93,771.00</td>
</tr>
<tr>
<td>Total for 1943-1945 Biennium.</td>
<td>$230,188.17</td>
</tr>
<tr>
<td>1945-46</td>
<td>$297,054.02</td>
</tr>
<tr>
<td>1946-47</td>
<td>$186,390.12</td>
</tr>
<tr>
<td>Total for 1945-1947 Biennium.</td>
<td>$483,444.14</td>
</tr>
<tr>
<td>1947-48</td>
<td>$419,201.32</td>
</tr>
<tr>
<td>1948-49</td>
<td>$597,034.34</td>
</tr>
<tr>
<td>Total for 1947-1949 Biennium.</td>
<td>$1,016,235.66</td>
</tr>
<tr>
<td>1949-50</td>
<td>$882,864.92</td>
</tr>
<tr>
<td>1950-51</td>
<td>$774,164.30</td>
</tr>
<tr>
<td>Total for 1949-1951 Biennium.</td>
<td>$1,657,029.22</td>
</tr>
<tr>
<td>1951-52</td>
<td>$1,056,986.88</td>
</tr>
<tr>
<td>1952-53</td>
<td>$1,026,529.30</td>
</tr>
<tr>
<td>Total for 1951-1953 Biennium.</td>
<td>$2,083,516.18</td>
</tr>
<tr>
<td>1953-54</td>
<td>$963,236.95</td>
</tr>
<tr>
<td>1954-55</td>
<td>$1,317,705.03</td>
</tr>
<tr>
<td>Total for 1953-1955 Biennium.</td>
<td>$2,280,941.98</td>
</tr>
<tr>
<td>1955-56</td>
<td>$1,995,013.02</td>
</tr>
<tr>
<td>1956-57</td>
<td>$2,806,622.75</td>
</tr>
<tr>
<td>Total for 1955-1957 Biennium.</td>
<td>$4,801,635.77</td>
</tr>
<tr>
<td>1957-58</td>
<td>$4,572,559.33</td>
</tr>
<tr>
<td>1958-59</td>
<td>$7,470,917.04</td>
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<tr>
<td>Total for 1957-1959 Biennium.</td>
<td>$12,043,476.37</td>
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<tr>
<td>1959-60</td>
<td>$10,216,085.00</td>
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<tr>
<td>1960-61</td>
<td>$9,548,576.00</td>
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<tr>
<td>Total for 1959-1961 Biennium.</td>
<td>$19,764,661.00</td>
</tr>
<tr>
<td>1961-62</td>
<td>$13,129,546.00</td>
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<tr>
<td>1962-63</td>
<td>$16,375,330.00</td>
</tr>
<tr>
<td>Total for 1961-1963 Biennium.</td>
<td>$29,504,876.00</td>
</tr>
<tr>
<td>1963-64</td>
<td>$20,309,731.62</td>
</tr>
<tr>
<td>1964-65</td>
<td>$29,618,012.69</td>
</tr>
<tr>
<td>Total for 1963-1965 Biennium.</td>
<td>$49,927,744.31</td>
</tr>
</tbody>
</table>
In presenting these summaries, the Chancellor called attention to the fact that less than $100,000 was received by the State System in gifts and grants for the 1939-1941 biennium, whereas during the 1963-1965 biennium almost $50,000,000 had been received, and that it could be expected that gifts and grants would continue to increase. He also emphasized that the $50,000,000 involves all kinds of gifts, not just funds for research projects, but includes instructional institutes, scholarships, loan funds, equipment, and other items, many of which are not included in the operating budget.

President Jensen reported that the ad hoc post-high school committee under the Governor's Educational Coordinating Council had continued its meetings since early in February and had now adjourned for the summer. He stated that a report had been made in April to the legislature and that further study had been given to the areas identified in that report. Additional reports are anticipated, and it is expected that the activities of the educational coordinating council will provide an opportunity for all higher educational institutions in Oregon to work unitedly for all the responsibilities of post-high school education.

ADJOURNMENT  The meeting was adjourned at 10:10 A.M.

Chas. R. Holloway, Jr., President  R. L. Collins, Secretary