STATE BOARD OF HIGHER EDUCATION
MINUTES OF MEETING HELD IN
DADS' LOUNGE, ERB MEMORIAL STUDENT UNION, UNIVERSITY OF OREGON, EUGENE, OREGON

April 26-27, 1965

MEETING #336-1

A regular meeting of the State Board of Higher Education was held in the Dads' Lounge, Erb Memorial Student Union, University of Oregon, Eugene, Oregon, on April 26-27, 1965.

ROLL CALL

The meeting as called to order at 9:30 A.M. on Monday, April 26, 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.  Mr. John Merrifield
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: R. E. Purvine, M.D., was absent due to family illness.

OTHERS PRESENT:

Centralized Activities--Chancellor R. E. Lieuallen; Secretary R. L. Collins; Dr. M. C. Romney, Vice Chancellor for Academic Affairs; Mr. H. A. Bork, Vice Chancellor for Business Affairs; Mr. D. R. Larson, Assistant Chancellor; Mr. J. I. Hunderup, Director of Facilities 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. Guy Lutz, Assistant Director, Office of Institutional Research; Mr. George Diel, Assistant Director of Public Services; Mr. Robert Fritsch, Architectural Consultant; Mr. W. H. Carlson, Director of Libraries; Mr. J. R. Pizzo, Executive Secretary, High School-College Relations Committee.

Oregon State University--President J. H. Jensen; Mr. M. Popovich, Dean of Administration; Mr. G. M. Robertson, Director of Business Affairs; Mr. R. A. Adams, Director, Physical Plant.

University of Oregon--President A. S. Flemming; Dr. W. C. Jones, Dean of Administration; Dr. Jarold A. Kieffer, Assistant to the President; Mr. J. O. Lindstrom, Director of Fiscal Affairs; Mr. H. P. Barnhart, Director of Housing; Dr. John Lallas, Director, Office of Planning and Institutional Research; Dr. Carl Hintz, University Librarian; Mr. Herb Penny, Director of Information Services.

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

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

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

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

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

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

Division of Continuing Education--Dr. Viron A. Moore, Director of State-Wide Services.

Others--Mr. Howard Grimms, Architect, Department of Finance and Administration.

MINUTES
APPROVED

The Board voted to dispense with the reading of the minutes of the last regular meeting held on March 8-9, 1965, and approved them as printed in the docket.

At the request of President Holloway, Mr. John Merrifield acted as chairman of the meeting during the consideration of items related to Buildings and Other Physical Facilities; Mr. John W. Snider acted as chairman during the consideration of items related to Finance and Business Affairs; and Mrs. Elizabeth H. Johnson acted as chairman during the consideration of items related to Academic Affairs, Personnel and Public Affairs.

Report of State System Libraries

Mr. Holloway introduced Mr. W. H. Carlson, Director of Libraries for the State System of Higher Education, who had been requested to present to the Board an analysis of the developments in the State System Libraries over the last 20 years. In addition to his State System assignment, Mr. Carlson has been the Director of the Oregon State University library since 1945.

Mr. Carlson stated that in 1945 there were 697,927 volumes in the State System libraries and that this had been increased to 1,775,869 volumes by July 1, 1964. He also pointed out that the State System spent $210,961 for all of the libraries in the entire System in 1945, of which $51,560 was spent for books and the remainder for maintenance and salaries, as compared to $2,339,663 spent in 1964, of which $741,770 was for books and related materials. The rate of growth in volumes was 3.42 percent in 1945 and 6.87 percent in 1964. In 1945, expenditures for books were 24.44 percent of the total money spent, and in 1964, the expenditures for books represented 31.7 percent of the costs.
Mr. Carlson attributed the growth in costs for volumes, services and facilities partly to increased enrollment but primarily to the expanding programs in research and the tremendous explosion of knowledge in all fields. In addition, Portland State College since its establishment as a degree-granting institution in 1955, has had to acquire the resources for a rapidly growing curriculum. Also the University of Oregon Dental School and Oregon Technical Institute have been added to the State System since 1945.

The following table indicates the number of volumes in the various libraries in the State System and the amount of money budgeted during 1963-64 for the operation of each of these libraries:

<table>
<thead>
<tr>
<th>Library</th>
<th>Volumes in 7-1-64</th>
<th>Total Expenditures During 1963-64</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oregon Dental School</td>
<td>9,324</td>
<td>$ 18,935</td>
</tr>
<tr>
<td>Oregon Technical Institute</td>
<td>16,138</td>
<td>30,704</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>55,927</td>
<td>77,647</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>58,380</td>
<td>106,627</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>62,782</td>
<td>95,974</td>
</tr>
<tr>
<td>University of Oregon Medical School</td>
<td>88,662</td>
<td>81,850</td>
</tr>
<tr>
<td>Portland State College</td>
<td>139,158</td>
<td>426,872</td>
</tr>
<tr>
<td>Oregon State University</td>
<td>460,862</td>
<td>682,981</td>
</tr>
<tr>
<td>University of Oregon</td>
<td>884,636</td>
<td>794,329</td>
</tr>
</tbody>
</table>

(including law library)

Mr. Carlson stated that the publication explosion will continue and that it has been estimated that the number of books in the world will double about every 15 years, consequently, even with planned and constant discarding of "dead" or obsolete materials, the necessity for additional space and increased costs can be expected to continue. He pointed out that financial limitations have made it necessary to provide only for the immediate requirements in building space and operating costs with the result that by the time a new building or addition is completed there is no reserve space for future enrollment needs.

The current building program for the State System is summarized below:

<table>
<thead>
<tr>
<th>Library</th>
<th>Space</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oregon</td>
<td>100,000 sq. ft.</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>65,000 sq. ft.</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>11,024 sq. ft.</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>18,979 sq. ft.</td>
</tr>
<tr>
<td>Univ. of Oregon Medical Sch.</td>
<td>9,837 sq. ft.</td>
</tr>
<tr>
<td>Portland State College</td>
<td>110,000 sq. ft.</td>
</tr>
<tr>
<td>Oregon State University</td>
<td>59,720 sq. ft.</td>
</tr>
<tr>
<td>Total</td>
<td>363,536 sq. ft.</td>
</tr>
</tbody>
</table>

One half of the above space, 181,576 square feet will provide housing for 2,723,500 volumes.
The 226,002 volumes added in 1962-64 required 15,000 square feet of space. At this rate, 270,000 square feet will, at the current growth rate, be required for books alone by year 2000. At present costs this space would cost $4,860,000. However, the rate of growth will, in all likelihood, continue to rise, just as it has in the past 20 years. Between now and the year 2000 the System will probably need to construct new library space, for all purposes, costing somewhere around $12,000,000.

He mentioned the possibility of books and other materials being reduced to microscopic size and pointed out that it was generally felt that this did not provide the necessary financial or spatial relief which might be expected because the equipment would be costly and would require additional space. It has also been suggested that cooperative discarding of materials as they become outdated would be advantageous and might be done by a group of scholars in a given field who would prepare a list of the best publications in their subject field which should be retained. However, it would be difficult to get a group of scholars to agree on a specific list of books and materials.

In response to a question from the Board, Mr. Carlson mentioned some of the advantages and disadvantages of separate libraries in the different schools and departments but indicated that even where these were of value they resulted in greater costs. Some institutions have found it more effective to provide a central undergraduate library with 60,000 to 80,000 of the more inspiring and relevant volumes and then to establish individual graduate libraries.

On behalf of the Board, President Holloway thanked Director Carlson and expressed appreciation for his presentation.

Mr. Holloway then requested Dr. M. C. Romney, Vice Chancellor for Academic Affairs, to present a brief report of the progress statement on the post-high school study. He indicated that the report had been prepared by the subcommittee on post-high school education of the Governor's Education Coordinating Council of which Dr. Romney was the Executive Secretary.

Dr. Romney stated that the report contained a number of tentative recommendations which are to be examined in greater detail before a final report is prepared. Staff studies are in progress in many of these areas and when all of the research is completed a summary volume will be prepared for general distribution. This will contain the results of the studies and the recommendations of the committee.

The progress report considered various plans which have been discussed regarding the state level of coordination and administration of education. These included the following:

1. A cabinet form of organization with the Governor appointing a cabinet officer;
2. A single state board of education to have responsibility for education from kindergarten through the university level;

3. A third board of education for the community colleges; and

4. The present system which provides a Board of Education and a Board of Higher Education with coordination by an educational coordinating council.

Dr. Romney discussed the tentative recommendations of the post-high school study committee with regard to each of these proposals and indicated some further recommendations of the committee regarding the community colleges and the Educational Coordinating Council and its functions, including its responsibilities under Title I of the Higher Education Facilities Act of 1964.

All of these recommendations are discussed in detail in the document Post-High School Study: A Progress Statement, dated April 20, 1965, prepared by the special committee of the Educational Coordinating Council, referred to above, which was assigned to develop a "Master Plan for Education Beyond the High School in Oregon." This report has been distributed to all Board members and is also available in the Board's official file.

To supplement the amount of $2,000 made available by the Board at the September 14-15, 1964, meeting for consultant fees and costs related to the filing of an application for federal funds under the urban renewal program contemplated at Portland State College, President Millar, with the concurrence of the Chancellor, recommended that an additional $3,500 be allocated from the Board's Unappropriated Fund to cover the services and expenses of the consultant, Richard L. Soderberg of Eugene, in getting the survey and planning phase of the project under way.

It was reported that the legislative committee had considered the rising costs of land in Portland and the fact that if the land in the urban renewal area were not purchased in the near future it was probable that improvements would be made which would further increase the acquisition cost when the land was needed at a later date. As a result of these factors and the opportunity of acquiring the land through the urban renewal program, there has been discussion in the committee about the introduction of a bill which would authorize the Board of Higher Education to sell bonds in the amount of $6,000,000 in order to assure participation in the urban renewal program.

The Board approved the recommendation as presented.
Indirect Cost Increases, UODS

Dean Noyes reported an increase in the volume of contract projects for research and other purposes, financed from grants at the University of Oregon Dental School. There is an increase of $15,541 in the estimated amount of operating indirect cost funds above the amount originally estimated in the 1964-65 budget. This amount will be applied to reimburse the University of Oregon Dental School in the following areas for expenses incurred in connection with the research and other projects financed from grants:

<table>
<thead>
<tr>
<th>Indirect Cost Credits</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administration</td>
<td>$1,068</td>
</tr>
<tr>
<td>Library</td>
<td>682</td>
</tr>
<tr>
<td>Institutional Services</td>
<td>3,133</td>
</tr>
<tr>
<td>Deans and Department Heads</td>
<td>4,165</td>
</tr>
<tr>
<td>Equipment Replacements</td>
<td>2,783</td>
</tr>
<tr>
<td>Physical Plant</td>
<td>3,710</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$15,541</strong></td>
</tr>
</tbody>
</table>

The Board approved the recommendation as presented.

Budget Increase

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

**Estimated Additional Funds Available for Year 1964-65:**

- Increase in gifts, grants and contracts $30,986
- Increase in estimated service fees 70,000
- Increase in federal support funds made available by amendments to the Hatch Act 67,539
- Increase in federal support funds made available by amendments in Regional Research Appropriation 15,250
- Funds from unexpended balances carried forward from prior years 39,467
- **Total estimated increase in available funds $223,242**

Proposed Increases in Expenditures for Year 1964-65

by Department:

<table>
<thead>
<tr>
<th>Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm Crops</td>
<td>$14,040</td>
</tr>
<tr>
<td>Animal Science</td>
<td>3,049</td>
</tr>
<tr>
<td>Fisheries and Wildlife</td>
<td>20,300</td>
</tr>
<tr>
<td>Poultry Science</td>
<td>2,500</td>
</tr>
<tr>
<td>Horticulture</td>
<td>1,000</td>
</tr>
<tr>
<td>Food Science and Technology</td>
<td>16,336</td>
</tr>
<tr>
<td>Soils</td>
<td>6,000</td>
</tr>
<tr>
<td>Agricultural Chemistry</td>
<td>8,935</td>
</tr>
<tr>
<td>Microbiology</td>
<td>4,345</td>
</tr>
<tr>
<td>Botany and Plant Pathology</td>
<td>5,000</td>
</tr>
<tr>
<td>Entomology</td>
<td>22,006</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
<td>1,000</td>
</tr>
<tr>
<td>Home Economics Research</td>
<td>250</td>
</tr>
<tr>
<td>Forestry Science Research</td>
<td>4,641</td>
</tr>
<tr>
<td>Mid Columbia Experiment Station</td>
<td>411</td>
</tr>
</tbody>
</table>
The Board approved the recommendation as presented.

Indirect Cost Increases, OSU

President Jensen reported an increase in indirect cost credits in the amount of $73,871 at Oregon State University due to a greater volume of contracts and grants from the federal government than was anticipated in the original operating budget. Increases in indirect cost credit accounts and the related expenditure accounts are recommended as follows:

Indirect Cost Credit - Administration $ 2,289
Indirect Cost Credit - Library 8,398
Indirect Cost Credit - Institutional Service 8,777
Indirect Cost Credit - Instructional Service 676
Indirect Cost Credit - Deans, Department Heads 35,194
Indirect Cost Credit - Equipment Replacement 1,707
Indirect Cost Credit - Physical Plant (10,171)
Indirect Cost Credit - Agriculture 27,001
Total $ 73,871

Note: In addition, amounts have been made available to provide for building alterations and for the additional administrative workload in Centralized Activities as required by the greater volume of grants and contracts.

Indirect Cost Credits, Building Use, OSU $ 6,543
Indirect Costs, Centralized Activities 3,027

The Board approved the recommendation as presented.

Joint Use Agreement with Portland has been negotiated for the joint use of the eastern portion of Duniway Park, consisting of about five acres, located south and west of S. W. Sheridan and Barbur Boulevard, approximately seven blocks from the new Physical Education Building.

Major provisions of the agreement follow:

1. The city will grant joint use of the property to Portland State College.

2. The city will maintain the property and the college will reimburse.
3. The college will make improvements to the property with the approval of city officials.

4. The college will use the property for "non-spectator sports."

5. The agreement is to continue for an indefinite period subject to termination by the city on five-years' notice or by the college on 90-days' notice.

Contemplated improvements to the property include a football practice field and track and field facilities. Arrangements have been made to partially fill the property with approximately 20,000 cubic yards of excavated material from the Physical Education Building. The remaining fill material totaling approximately 80,000 cubic yards is expected to be provided from the Highway Commission Foothills Freeway excavation. As noted in another agenda item, the Board's 1965-1967 capital outlay program includes these athletic facilities at an estimated cost of $105,000 to be financed from auxiliary enterprises capital outlay funds.

Annual maintenance costs are expected to total $2,500. Funds for the operation of these facilities are to be provided from restricted funds available for auxiliary enterprises.

A preliminary title report on the park property indicates a restriction in the deed to the city limiting the use of the property for park and playground purposes, and providing for reversion for the property in the event of violation. The Board's attorney, in consultation with the City attorney, has determined that the provisions of the agreement and the proposed improvement and use, are not in conflict with the restrictive covenants imposed on the City of Portland.

President Millar, with the concurrence of the Chancellor, recommended that appropriate Board officials be authorized to execute an agreement with the city along the lines indicated above.

The Board approved the recommendations as presented.

President Jensen reported an increase for the current fiscal year in the amount of $104,469 in federal Smith-Lever funds allocated to the Federal Cooperative Extension Service. In accordance with the purposes for which Smith-Lever funds are provided, the amount will be added to the current year's operating budget:

| Extension Agricultural Production Management and Natural Resources Development | $16,618 |
| Director's Reserve | $87,851 |
| **Total** | **$104,469** |

Note: Amounts are being held in the Director's Reserve until a determination of needs is completed. At that time funds will be distributed to the proper accounts. Part of the
funds are earmarked by the federal government for expenditure in certain programs. For example, $27,812 is earmarked for pesticide programs.

The Board accepted the report as presented.

Confirmation of Institutional Degree Lists, UO

In accordance with Board regulations, Mrs. Elizabeth H. Johnson represented the Board at the 1964 fall term Commencement exercises of the University of Oregon, and Ralph E. Purvine, M.D., represented the Board at the 1965 winter term Commencement exercises and acted for the Board in approving the candidates for degrees and diplomas.

The signed copies of the lists of approved candidates are on file in the Board's Office.

The action of these Board members was confirmed and made a matter of record.
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 budget. The Board approved the recommendation as presented.

**University of Oregon**

**Mrs. C. Schellman, Increase in Salary**

Increase in annual salary for Mrs. Charlotte Schellman, Research Associate in Chemistry, from $8,250 to $8,625, effective January 1, 1965. Funds for the increase are provided in the new U. S. Public Health Service grant under which Mrs. Schellman is employed.

**R. H. Mattson, Increase in Salary**

Increase in annual salary for Dr. Robert H. Mattson, Associate Professor of Education, from $10,400 to $11,400, effective January 1, 1965, through June 30, 1965, in recognition of increased responsibilities under a grant from the Kennedy Foundation. Dr. Mattson will coordinate the efforts of the University of Oregon and the Medical School in the development of an application for a university-related mental retardation clinical facility. Dr. Mattson will be budgeted 15 percent time and salary in the School of Education budget and 85 percent time and salary on the Kennedy Foundation budget. The required funds are provided in these budgets.

**J. M. Gustafson, Increase in Salary**

Increase in annual salary for Dr. John M. Gustafson, Associate Professor of Music, from $10,258 to $10,658, effective January 1 through June 30, 1965, in order to partially offset additional expenses incurred by his acceptance of the position of Supervisor of Music Instruction at the Tongue Point Job Corps Center in Astoria.

**C. W. Thomas, Increase in Salary**

Increase in annual salary for Dr. Charles W. Thomas, II, Assistant Professor of Education, from $11,027 to $11,427, effective January 1 through June 30, 1965, in order to partially offset additional expenses incurred by his acceptance of the position of Director of Personnel Developmental Services at the Tongue Point Job Corps Center in Astoria.

**University of Oregon Dental School**

**R. M. Adams, Increase in Salary**

Increase in annual salary for Dr. Richard M. Adams, Dental Coordinator for the Cleft Lip and Palate Program, from $10,100 to $12,100, effective November 1, 1964, in recognition of his outstanding contributions to the Dental School programs.

**J. S. Gullikson, Increase in Salary**

Increase in annual salary for Dr. John S. Gullikson, Consultant to the Cerebral Palsy and Congenital Heart Clinics and the Laboratory School of the Crippled Children's Division, from $10,000 to $12,000, effective November 1, 1964, in recognition of his outstanding contributions to the Dental School programs.

Funds for the above increases are to be provided from the Salary Savings Reserves. These increases were inadvertently omitted from the December 1964 docket.
H. Ueno, Increase in Salary

Increase in annual salary for Dr. Hiroshi Ueno, Instructor in Dentistry, from $6,600 to $7,200, effective January 1, 1965, in recognition of his excellent performance and outstanding contributions to visual aids for instructional material. The $300 required is to be provided as follows: $120 from the Salary Savings Reserve and $180 from the grant under which 60 percent of his salary is paid.

University of Oregon Medical School

Salary Adjustments

Increases in annual salary are recommended for staff members employed under U. S. Public Health Service grants, effective March 1, 1965, unless otherwise indicated, as follows:

H. Jacob, Increase in Salary

Mr. Heinz Jacob, Research Assistant in Ophthalmology, from $6,660 to $6,900.

A. W. Lis, Increase in Salary

Dr. Adam W. Lis, Assistant Professor of Pathology, from $11,500 to $13,500.

R. Bijan, Increase in Salary

Mr. Roman Bijan, Research Associate in Pathology, from $7,200 to $7,400.

J. R. Stevens, Increase in Salary

Dr. Janice R. Stevens, Associate Professor of Neurology, from $11,600 to $12,000, effective January 1, 1965.

M. C. Hines, Increase in Salary

Dr. Marvin C. Hines, Associate in Ophthalmology, from $9,700 to $10,100, in recognition of additional responsibilities.

Funds for the above increases are provided in the U. S. Public Health Service grants under which these individuals are employed.

Mrs. M. Toney, Increase in Salary

Increase in annual salary for Mrs. Marion Toney, Research Assistant in Ophthalmology, from $6,000 to $6,180, effective March 1, 1965. Mrs. Toney is employed primarily under a research grant from the Elks Club and funds for the increase have been provided in the grant.

C. Kiest, Increase in Salary

Increase in annual salary for Dr. Calvin Kiest, Clinical Instructor in Orthopedic Surgery, from $1,200 to $1,500 for part-time service, effective March 1, 1965. Funds for the increase are available in a Vocational Rehabilitation Administration grant under which Dr. Kiest is employed.

G. Weiss, Increase in Salary

Increase in annual salary for Mr. Gunther Weiss, Research Assistant in the Scientific Instrument Department, from $10,000 to $10,750, effective April 1, 1965. At the time Mr. Weiss was employed it was understood that he would receive an increase in one year if his services were satisfactory. Funds for the increase are available in the budget.
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>J. E. McCauley</td>
<td>Acting Director of the Marine Science Laboratory and Acting Chairman of the Coordinating Board</td>
<td>Appointment of Dr. James E. McCauley as Acting Director of the Marine Science Laboratory and Acting Chairman of the Coordinating Board, effective February 1 to June 30, 1965, with a corresponding increase in salary from $10,080 to $11,040. The salary increase would continue in effect following July 1, but no further salary increase would be recommended at that time. The required funds are provided in the federal research grant budget under which he is employed.</td>
</tr>
<tr>
<td>J. H. Wales</td>
<td>Increase in Salary</td>
<td>Increase in annual salary for Mr. J. H. Wales, Associate Professor of Food Science and Technology, from $8,800 to $9,200, effective January 1, 1965. Mr. Wales had previously been employed in another department and a salary increase was not submitted at the usual time because he had not been in his new assignment long enough to evaluate his work.</td>
</tr>
<tr>
<td>A. Baich</td>
<td>Increase in Salary</td>
<td>Increase in annual salary for Dr. Annette Baich, Assistant Professor of Chemistry, from $7,890 to $8,670, effective January 1, 1965, in recognition of her receiving a Career Development Award from the National Institutes of Health. Funds for the increase are provided under the award.</td>
</tr>
<tr>
<td>D. J. Baisted</td>
<td>Increase in Salary</td>
<td>Increase in annual salary for Dr. D. J. Baisted, Assistant Professor, Science Research Institute, from $7,500 to $9,040, effective January 1, 1965, in recognition of his receiving a Career Development Award from the National Institutes of Health. Funds for the increase are provided under the award.</td>
</tr>
<tr>
<td>L. M. Cox</td>
<td>Increase in Salary</td>
<td>Increase in time and salary for Mr. L. M. Cox, Research Assistant in Soils, from 50 percent time at a salary rate of $6,000 to 75 percent time at the rate of $6,300, and change in rank to Assistant in Soils. The funds required are to be provided from irregular wages in the Soils Department budget.</td>
</tr>
<tr>
<td>W. Sorsoli</td>
<td>Increase in Salary</td>
<td>Increase in annual salary for Mr. Wayne Sorsoli, Research Assistant in Microbiology, from $2,760 to $3,000, retroactive to September 1, 1964. Mr. Sorsoli is employed on a research project which was renewed on September 1, 1964, and the project budget provided for the salary increase to $3,000. However, due to an oversight the necessary personnel action sheet was not issued and he has not been paid at this rate. Therefore, the request is for approval on a retroactive basis to September 1, 1964.</td>
</tr>
<tr>
<td>W. R. Semon</td>
<td>Change in Terms of Appointment; Increase in Salary</td>
<td>Change in terms of appointment for Mr. William R. Semon, Assistant Trainer on a temporary basis, from 85 percent time at a salary of $5,240 to a permanent full-time position with an annual salary of $6,300, effective January 1, 1965. Mr. Semon will assume the duties of assistant trainer for the football team with the rank of Instructor. Funds for the above increase are provided in the athletic budget.</td>
</tr>
</tbody>
</table>
R. M. Highsmith, Increase in Salary
Increase in annual salary for Dr. Richard M. Highsmith, Jr., Chairman, Department of Natural Resources, from $11,500 to $13,200, effective January 1, 1965. Funds for the increase are to be provided from the Operating Reserve.

R. C. Bull, Extension of Appointment and Increase in Salary
Extension of appointment for Mr. Richard C. Bull, Assistant in Animal Science from January 1 through June 30, 1965, with an increase in annual salary from $6,000 to $6,300. A new grant from the Muscular Dystrophy Foundation makes it possible to extend the appointment and provides the necessary funds for the increase.

K. McCoy, Increase in Salary
Increase in annual salary for Mr. Kim McCoy, Research Assistant in Agricultural Chemistry, from $2,520 to $2,640, effective January 1, 1965, to correct an oversight in the original budget. The required funds are available in the U. S. Public Health Service grant under which he is employed.

T. K. Y. Chow, Increase in Salary
Increase in salary for Miss Theresa Kee Yu Chow, Research Assistant, from $1,500 to $2,200, effective January 1, 1965. Funds were not available when she was appointed to pay her at the usual rate for a person with her qualifications, but funds have since been provided in the U. S. Public Health Service grant under which she is employed to permit the increase.

D. H. Farness, Redistribution of Time & Salary
Redistribution of time and salary for Mr. D. H. Farness, Assistant Professor of Economics, effective January 1, 1965, as follows:

From: Full-time in Economics Instruction at a salary of $7,200
To:

<table>
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<tr>
<th>From Date</th>
<th>To Date</th>
<th>Dept. of Economics</th>
<th>Dept. of Agric. Economics</th>
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<tr>
<td>1/1/65 to 6/15/65</td>
<td>6/16/65 to 9/15/65</td>
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<td>6/16/65 to 3/15/66</td>
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During the period January 1, 1965, through March 15, 1966, Mr. Farness will be paid at an annual salary of $10,560, to be distributed as indicated by the above percentages.

Portland State College

H. F. Peters, Increase in Salary
Increase in annual salary for Dr. H. Frederick Peters, Professor of German and Comparative Literature, from $14,500 to $16,000, effective May 1, 1965.

J. Pierce, Increase in Salary
Increase in annual salary for Dr. Joe Pierce, Associate Professor of Anthropology, from $8,400 to $10,000, effective May 1, 1965.
Meetings #336-14

Increase in annual salary for Dr. Norman Greene, Associate Professor of Political Science, from $8,800 to $10,000, effective May 1, 1965.

The above three salary increases are needed in order to retain the services of these key staff members who have received offers of positions at other institutions at salary rates which are higher than the proposed increases. Funds for the increases are to be provided from the Salary Savings Reserve.

K. A. Corbett, Increase in Salary; Change in Position

Change in position for Mrs. Katherine A. Corbett, Activities Advisor with rank of Instructor, to Assistant Director of Student Activities with rank of Instructor, effective February 1, 1965, with a corresponding increase in salary from $6,300 to $8,000. The $1,157 required for the remainder of 1964-65 is available in the budget.

Southern Oregon College

Increase in annual salary for Mrs. Gwyneth Brinkworth, Assistant Professor of Education, from $6,740 to $6,832, effective September 16, 1964. The funds required are to be provided from the Reserve for Salary Adjustments.

Centralized Activities

Increase in annual salary for Mr. Wolf D. von Otterstedt, Assistant Attorney General assigned to the Office of the Vice Chancellor for Public Affairs, from $11,400 to $12,360, for 12-months' service, effective February 1, 1965.

The above increase was authorized by the 1965 Legislature in H.B. 1007.

Temporary nonrecurring salary increase for Mr. Donald R. Larson, Assistant Chancellor, during the 1965 Legislative Session from $15,500 to $16,000, effective January 1, 1965. The amount of increase during the current year is to be $500 to be provided by a transfer within the centralized activities budget.
The following gifts and grants to the institutions have been approved for acceptance and expenditure by the institutions and the Board's Office in accordance with Board action on January 27-28, 1964. It was recommended that the Secretary of the Board be authorized to make suitable acknowledgement to the donors and grantors. The Board accepted the report and approved the recommendation.

University of Oregon

Scholarships & Fellowships
Gifts totaling $8,071.60 from the following donors for scholarships and fellowships:

- African-American Institute, New York City $300.00
- American Legion Baseball Commission, Portland 100.00
- Byron Hoyt's, Portland 100.00
- Elks Lodge No. 1845, Hermiston 125.00
- Ford Motor Company Fund, Dearborn, Michigan 491.60
- Fortin Foundation, Inc., Billings, Montana 162.00
- Grant High School Dads' Club, Portland 100.00
- Grant High School Parent-Teacher Association, Portland 125.00
- Mu Phi Epsilon Patroness, Eugene 150.00
- North Bend High School Associated Student Body 100.00
- P.E.O. Sisterhood, Chapter CV, Umatilla 100.00
- Phelps-Stokes Fund, New York City 550.00
- Max D. Tucker Estate, through the U. S. National Bank of Oregon, Portland 668.00
- University of Oregon Development Fund, Eugene 5,000.00

National Science Foundation
Grants totaling $330,500 from the National Science Foundation, Washington, D.C., for research and other purposes as follow:

1. $69,500 - "Aromatic Molecules Containing Functional Groups Internal to the Pi-electron System," March 15, 1965, through March 14, 1967, under the direction of Dr. Virgil Boekelheide, Professor and Head of the Chemistry Department.

2. $95,300 - "Mechanism of Chromosome Movement," February 15, 1965, through February 14, 1968, under the direction of Dr. Andrew Bajer, Associate Professor of Biology.


4. $2,000 - "The Term Structure of Interest Rates," June 1, 1965, through September 30, 1966, under the direction of Dr. G. O. Bierwag and Mr. M. A. Grove, Assistant Professors of Economics.

5. $140,800 - "Construction of the Basic Research Portion of a New Facility to House Psychological Research with Humans," April 1, 1965, through March 31, 1967, under the direction of Mr. I. I. Wright, Director of the Physical Plant.
Grants totaling $136,084 from the U. S. Public Health Service, Bethesda, Maryland, for research and other projects, as follows:

1. $500 - "Supply allowance award in behalf of Dr. J. Michael Schurr," December 1, 1964, through November 30, 1965, under the direction of Dr. William T. Simpson, Professor of Chemistry.

2. $19,379 - "Kinetic Analysis of Enzymic Catalysis," March 1, 1965, through February 28, 1966, under the direction of Dr. Sidney A. Bernhard, Research Associate, Institute of Molecular Biology.

3. $5,600 - "Research fellowship award in behalf of Mr. Gordon W. Gribble," March 1, 1965, through February 28, 1966, under the direction of Dr. Lloyd J. Dolby, Associate Professor of Chemistry.

4. $10,088 - "Succession of Visual Pigments," April 1, 1965, through March 31, 1966, under the direction of Dr. Frederick W. Munz, Assistant Professor of Biology.

5. $20,217 - "Syntheses by Intramolecular Diels - Alder Reactions," February 1, 1965, through January 31, 1969, under the direction of Dr. L. H. Klemm, Professor of Chemistry.

6. $39,810 - "Excitation Contraction Coupling in Muscle," May 1, 1965, through April 30, 1968, under the direction of Dr. Graham Hoyle, Professor of Biology.

7. $40,490 - "Interaction of Nucleotides and Proteins," April 1, 1965, through March 31, 1966, under the direction of Dr. John A. Schellman, Professor of Chemistry.

Grant of $5,035 from the State Department of Education, Salem, for support of an "Advanced Placement English Institute," June 21, 1965, through July 2, 1965, under the direction of Dr. Roland Bartel, Professor of English.

Gift of $1,023 from the Oregon State Board of Health, Portland, for the production of film clips and slides, under the direction of Dr. John Shepherd, Director of the Division of Broadcasting Services, University of Oregon.

Grant of $9,000 from the U. S. Department of Labor, Washington, D.C., for support of a follow-up study of the "Lane County Youth Experimental and Demonstration Program," February 18, 1965, through August 17, 1966, under the direction of Dr. George Rothbart, Assistant Professor of Sociology.

Gift of nine objects for the Margaret Cuddeback Woodward Collection at the University of Oregon Museum of Art, from Mr. S. A. Cuddeback, Eugene. This gift is valued at $2,170.

Gifts to the University of Oregon Library from the following donors:

Anonymous
The James T. Gray papers, representing the correspondence of two prominent families of the Pacific Northwest, valued at $11,580 from an anonymous donor.

Mrs. L. S. Jackson
Files of two northwest business journals, the Commercial Review, published in Portland, and the Flour and Grain World, published in Seattle, from Mrs. Leon S. Jackson, Portland. This gift is valued at $360.

Mrs. C. Butcher
Recent translations and American editions of works by Theodore Dreiser, and wood cuts from Mrs. Chester Butcher, Gresham. This gift is valued at $114.

Hammond Family
Gift of the records of the Willamette Valley Chatauqua Association from Mr. William H. Hammond, Judge Philip K. Hammond, Dr. John H. Hammond, and their sister, Mrs. Ted Nickerson, Olympia, Washington. This collection, valued at $150, includes the basic documents such as minutes of the Board of Directors and Stockholders.

University of Oregon Medical School
Gifts totaling $2,515.55 from the following donors for scholarships and fellowships:

Lewis & Clark College, representing contributions from various individuals, Portland $ 325.55
North Clackamas Chapter Student Fund, Oregon 190.00
United Nations Association, Oregon City
University of Oregon Medical School Alumni Association, Portland 2,000.00

American Cancer Society, Oregon Division
Grant of $12,500 from the Oregon Division of the American Cancer Society, Portland, in support of research entitled, "Attempting to Isolate and Characterize an Oncongenic Virus from an Epidermal Papilloma of the Flathead Sole, Hippoglossoides Elassodon," April 1, 1965, through March 31, 1966, under the direction of Dr. Charles E. Gardner, Assistant Professor of Bacteriology.

Mrs. F. E. Bjornevik
Gift of $500 from Mrs. Forn E. Bjornevik, Albany, in memory of Mr. Seth Eliassen, to be used for cancer research.

Columbian Bifocal, Co., Inc.
Gift of $100 from the Columbian Bifocal Company, Inc., Portland, in memory of Mr. Robert A. Washburn. This gift is for the unrestricted use of the Department of Ophthalmology, under the direction of Dr. Kenneth C. Swan, Chairman of the Department.
Meeting #336-18

Mr. & Mrs. D.W. Densmoor

Gift of $100 from Mr. and Mrs. D. W. Densmoor, Albany, in memory of Mr. William Eliassen of Albany, to be used for heart research.

Mr. Lowell Edwards

Gift of $1,050 from Mr. Lowell Edwards, Santa Ana, California, for the lease of a small computer for a period of approximately three months, under the direction of Dr. Duane Denney, Assistant Professor of Psychiatry.

Epilepsy Foundation

Grant of $4,500 from the Epilepsy Foundation, Washington, D.C., in support of research in the field of Epilepsy and Behavior Disorders, under the direction of Dr. Janice Stevens, Assistant Professor of Neurology.

John A. Hartford Foundation, Inc.

Grant of $127,238 from the John A. Hartford Foundation, Inc., New York City, for a study of the production of immune tolerance in humans, July 1, 1965, through June 30, 1968, under the direction of Dr. Bernard Pirofsky, Associate Professor of Medicine.

National Cystic Fibrosis Research Foundation

Grant of $19,275 from the National Cystic Fibrosis Research Foundation, New York City, in support of a Cystic Fibrosis Care, Research and Teaching Center, March 1, 1965, through February 28, 1966, under the direction of Dr. Richard W. Olmsted, Professor and Chairman of the Pediatrics Department, and Dr. Robert A. Campbell, Assistant Professor of Pediatrics.

National Multiple Sclerosis Society

Gift of $440 from the National Multiple Sclerosis Society, New York City, to publish a study on research previously conducted under a research grant during the period 1956-1958, entitled "The Metachromatic Form of Diffuse Sclerosis," under the direction of Dr. James Austin, Associate Professor of Neurology.

New Eyes for the Needy

Gift of $100 from New Eyes for the Needy, Short Hills, New Jersey, to supplement the New Eyes Fund at the Medical School.

Oregon State Elks Association

Grant of $3,500 from the Oregon State Elks Association, Coos Bay, in continued support of the Children's Eye Clinic, under the direction of Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology.

Portland Chi Omega Alumnae

Gift of $800 from the Portland Chi Omega Alumnae in continued support of the Bacteriology Laboratory in the Department of Pediatrics, under the direction of Dr. Richard W. Olmsted, Chairman of the Department.

Portland Grade Teachers Association

Gift of $250 from the Portland Grade Teachers Association, Portland, to be used for the purchase of a heart monitor machine for the Premie Nursery.

Estate of Walter J. Rosenfeld

Final distribution of the Walter J. Rosenfeld Estate, through the U. S. National Bank, Portland, $2,214 to be applied to the Rosenfeld Ophthalmology Fund, and $2,214 to the Rosenfeld Scholarship Fund.
Dr. Laurence Selling Fund

Grant of $3,000 from the Dr. Laurence Selling Fund through the U. S. National Bank of Oregon, Portland, for research entitled "Electron-Microscopic Study of Brain Edema and Brain Tumors," under the direction of Dr. Philip D. Gordy, Professor of Neurosurgery.

Tektronix Foundation

Grant of $6,000 from the Tektronix Foundation, Beaverton, "in further support of graduate training in the Department of Physiology," March 1965 through February 1966, under the direction of Dr. John M. Brookhart, Professor and Chairman of the Physiology Department.

U. S. Public Health Service

Grants totaling $95,733 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes, as follows:


2. $19,796 - "EEG and Behavior Study of Epilepsy and Mental Disease," April 1, 1965, through March 31, 1966, under the direction of Dr. Janice R. Stevens, Assistant Professor of Neurology.

3. $50,716 - "5-Ribosyluracil as a Component of RNA," March 1, 1965, through February 28, 1966, under the direction of Dr. Adam W. Lis, Assistant Professor of Anatomy.

4. $5,275 - "Support of the Regular Academic Training Program in Nursing," September 1, 1964, through August 31, 1966, under the direction of Miss Lucile Gregerson, Associate Professor, School of Nursing.

Oregon State University

Scholarships & Fellowships

Gifts and grants totaling $30,609.83 from the following donors for scholarships and fellowships:

African-American Institute, New York City $ 158.00
Associated Blue Lake Green Bean Canners, Inc., Salem 300.00
Australian Cattle and Beef Research Committee, Sydney, Australia 110.00
Mr. and Mrs. Carl Bennett, Philomath 500.00
Mr. and Mrs. Louis A. Blaser, Lebanon 500.00
Blue Lake Packers, Inc., Salem 300.00
Bumble Bee Seafoods, Inc., Astoria 1,000.00
California Packing Corporation, Portland 300.00
Carpenter Foundation through Central Point Schools 200.04
Criswell Scholarship Fund, Portland 600.00
Crown Zellerbach Foundation, San Francisco California 2,000.00
Meeting #336-20
April 26-27, 1965

Education Funds, Inc., Providence, Rhode Island $ 666.66
Food and Agriculture Organization of the United Nations, Washington, D.C. 410.00
Georgia-Pacific Foundation, Portland 2,250.00
W. K. Kellogg Foundation, Battle Creek, Michigan 110.00
Kiwanis Club of Annandale, Inc., Annandale, Virginia 166.66
Richard C. Knight Insurance Agency, Inc., Boston, Massachusetts 1,434.00
Northwest Packing Company, Portland 195.06
Oregon Congress of Parents & Teachers, Portland 2,224.00
OSU Book Stores, Inc., Corvallis 990.00
Oregon Dairy Industries, Corvallis 194.00
OSU Dads' Club, Corvallis 1,838.75
OSU Educational Foundation, Corvallis 1,230.00
Oregon State University Foundation, Corvallis 687.00
Pacific Resins & Chemicals, Inc., Seattle, Washington 300.00
Mr. and Mrs. Frank Ramsey, Corvallis 500.00
Embassy of the Republic of Iraq, Washington, D.C. 110.00
Embassy of the Republic of Liberia, Washington, D.C. 110.00
The Rockefeller Foundation, New York City 550.00
Soroptimist Club of the Coos Bay Area, North Bend 116.66
South Santiam Educational and Research Project through the Oregon State University Foundation, Corvallis 3,960.00
The Tuition Plan of New Hampshire, Concord, New Hampshire 533.00
Max D. Tucker Scholarship Fund through the U. S. National Bank of Oregon, Portland 1,002.00
United Arab Republic, Washington, D.C. 110.00
U. S. National Bank of Oregon, Portland 880.00
U. S. Navy Regional Finance Center, San Diego, California 110.00
Center for Graduate Study, University of Washington, Richland 319.00
The University of Wyoming, Laramie, Wyoming 110.00
Valsetz High School 275.00
Various donors, Medford 1,950.00
Washington State University, Pullman, Washington 110.00
The Link Foundation, New York City 1,200.00

Oregon State University Foundation

Gift of $1,598.62 from the Oregon State University Foundation, Corvallis, to cover a portion of the salary of the Foundation's Executive Secretary.
Grants totaling $38,916 from the U. S. Atomic Energy Commission, Richland, Washington, for research as follows:

1. $25,000 - "Investigation of Methods for the Isolation and Identification of Food Pathogens with Special Reference to Clostridium botulinum," (Enzyme Systems of the Strains of Clostridium Botulinum), February 1, 1965, through January 31, 1966, under the direction of Dr. A. W. Anderson, Associate Professor of Food Microbiology.

2. $13,916 - "The Electronic Properties of Liquid Semiconductors," March 16, 1965, through March 15, 1966, under the direction of Dr. Melvin Cutler, Associate Professor of Physics.

Gift of $100 from the W. Atlee Burpee Company, Philadelphia, Pennsylvania, to provide the Burpee Award in Horticulture.

Gift of $3,670.49 plus 1,964 shares of Selected American stock, valued at approximately $21,191, from the estate of June Seeley Copson, through the First National Bank of Oregon, to be apportioned as follows:

- $896.45 for the Horner Museum
- $817.63 for scholarships in the Departments of Physics and Mathematics
- $163.53 for maintenance of a memorial room in Dearborn Hall
- $1,792.88 for student loan purposes.

Grant of $5,355 from the Jet Propulsion Laboratory, California Institute of Technology, Pasadena, California, for a "Microorganism Study," through June 30, 1966, under the direction of Dr. W. B. Bollen, Professor of Microbiology.

Grants totaling $331,825 from the National Science Foundation, Washington, D.C., for research and other purposes, as follows:

1. $200,000 - "Oregon Oceanographic Studies," March 1, 1965, through February 28, 1966, under the direction of Dr. Wayne V. Burt, Chairman of the Department of Oceanography.

2. $54,600 - "Vibrational Spectra Molecular Potential Functions and Crystal Field Perturbations," April 1, 1965, through March 31, 1967, under the direction of Dr. J. C. Decius, Professor of Chemistry.

3. $19,700 - "Coordinated Phosphorus Ligands," March 1, 1965, through February 29, 1968, under the direction of Dr. John T. Yoke, III, Associate Professor of Chemistry.

4. $7,000 - "Undergraduate Research Participation Program," effective until October 31, 1965, under the direction of Dr. Leo A. Sciuchetti, Professor of Pharmacognosy.
5. $9,600 - "Research Participation for College Teachers," December 1, 1964, through November 30, 1965, under the direction of Dr. William P. Stephen, Associate Professor of Entomology.


8. $10,600 - "Composites of Convex Bodies," January 1, 1965, through December 31, 1966, under the direction of Dr. William J. Firey, Associate Professor of Mathematics.

National Council for Stream Improvement

Grant of $11,350 from the National Council for Stream Improvement, New York City, for continuation of "Cooperative Research on Aquatic Biology," January 1, 1965, through June 30, 1965, under the direction of Dr. James G. Knudsen, Assistant Dean of Engineering.

Oregon Extension Homemakers Council

Grant of $5,638 from the Oregon Extension Homemakers Council, McMinnville, to provide for alterations and additions to Azalea House.

Oregon State Board of Education

Grant of $14,300 from the Oregon State Board of Education to accommodate expenditures for a study and review of "Vocational Teacher Education in Oregon," February 1 through June 30, 1965, under the direction of Dr. F. R. Zeran, Dean of the School of Education.

Walter J. Rosenfeld Estate

Bequest of $4,428 from the Walter J. Rosenfeld Estate, through the U.S. National Bank of Oregon, Portland, for research in the fields of agriculture and animal husbandry, under the direction of Dean F. E. Price, Dean of the School of Agriculture.

State Water Resources Board

Grants totaling $58,500 from the State Water Resources Board, Salem, effective June 4, 1964, through May 31, 1965, for research as follows:

1. $11,000 - "Irrigation Water Requirements of Principal Crops in the Willamette Valley," under the direction of Mr. J. B. Rodgers, Head Agricultural Engineer.

2. $3,750 - "Trends and Anticipated Changes in Water Use Practices for Irrigation in the Willamette Valley," under the direction of Mr. Marvin N. Shearer, Extension Irrigation Specialist.
3. $43,750 - "Soil Map of the Willamette River Basin Related to Water Use," under the direction of Dr. G. E. Knox, Professor of Soils, and Dr. G. H. Simonson, Associate Professor of Soils.

Tektronix Gift of equipment, valued at $1,276, from Tektronix, Incorporated, Beaverton, for use in the development of programs in the Speech Department.

U. S. Army Grant of $62,855 from the U. S. Army Electronics Command, Fort Monmouth, New Jersey, for "Continuation of Investigation of Oreigenic Effects on Precipitation Processes," March 15, 1965, through March 14, 1967, under the direction of Dr. Fred W. Decker, Associate Professor of Physics, and Mr. Larry Mendenhall, Instructor in Physics.


U. S. Public Health Service Grants totaling $263,784 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes as follows:

1. $20,950 - "Energy Transfer Between Lower Marine Trophic Levels," March 1, 1965, through February 28, 1967, under the direction of Dr. Lawrence F. Small, Assistant Professor of Oceanography.

2. $12,518 - "Metabolism and Enzymes of Vascular Tissue," April 1, 1965, through March 31, 1966, under the direction of Dr. Wilbert Gamble, Assistant Professor of Chemistry.

3. $13,508 - "Carbohydrate Metabolism in Lymphocytes," April 1, 1965, through March 31, 1966, under the direction of Dr. Reginald A. MacHaffie, Assistant Physician, Student Health Service.

4. $345 - "To accommodate expenditures under a fellowship supply grant, to provide funds for one trip to a scientific meeting," October 1, 1964, through June 30, 1965, under the direction of Dr. K. S. Pilcher, Professor of Microbiology.
5. $6,892 - "Acclimation of Fish to Pollution-related Low Oxygen," January 1, 1965, through February 28, 1967, under the direction of Dr. Austin W. Pritchard, Associate Professor of Zoology.

6. $26,665 - "Pulp Mill Waste Degradation in Marine Waters," April 1, 1965, through March 31, 1967, under the direction of Mr. Frederick J. Burgess, Associate Professor of Civil Engineering.

7. $21,581 - "Lactose Utilization by Lactic Streptococci," March 1, 1965, through February 28, 1970, under the direction of Dr. William E. Sandine, Associate Professor of Microbiology.

8. $25,593 - "Biochemistry and Physiological Ecology of Poisoned Fish," March 1, 1965, through February 28, 1967, under the direction of Dr. Virgil H. Freed, Head of the Department of Agricultural Chemistry.

9. $38,159 - "Training Grant in Radiological Health," February 1, 1965, through January 31, 1966, under the direction of Dr. Dale Trout, Professor of Radiological Physics.

10. $43,521 - "Screening Northwest Plant for Medicinal Activity," February 1, 1965, through January 31, 1967, under the direction of Dr. Leo A. Sciuchetti, Professor of Pharmacognosy.

11. $9,456 - "Components of Kraft Mill Waste and Their Toxicities," February 1, 1965, through January 31, 1967, under the direction of Dr. Elliot H. Marvell, Professor of Chemistry.


13. $21,927 - "Classification of Vegetable Esterases," January 1, 1965, through December 31, 1967, under the direction of Dr. Morris W. Montgomery, Assistant Professor of Food Science and Technology.

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

Agricultural Research Foundation

$10,532.73 - "Chemical Aspects of the Use of Insecticides and Fungicides on Oregon Crops and Livestock," "Development of Aerial and Ground Treatments for Chemical Control of Brush
Species on Forest Land," and "Improvement of Yield and Quality of Hops," under the direction of Dr. V. H. Freed, Professor of Chemistry, Dr. L. C. Terriere, Professor of Chemistry, and Dr. S. T. Likens, Associate Professor of Chemistry.

$642 - "Flavor Evaluation of Pesticide Treated Food Products," under the direction of Dr. R. F. Cain, Professor of Food Science and Technology.

Bonneville Power Administration

$312.50 - "Inspection and Preservative Treatment of Poles in Line," under the direction of Mr. Robert D. Graham, Associate Professor of Forest Products.

$422.50 - "Improved Serviceability of Wood Products," and "Inspection and Preservative Treatment of Poles in Line," under the direction of Mr. Robert D. Graham.

Chemagro Corporation

$2,950 - "Research Concerning Biology and Control of Arthropods Affecting Man and Animals," under the direction of Dr. R. L. Goulding, Jr., Associate Professor of Entomology.

Crown Zellerbach Foundation

$3,500 - "Graduate Student Fellowship in Plant Pathology."

FMC Corporation, Niagara Chemical Division

$250 - "Entomological Pests of Vegetable Crops," under the direction of Dr. H. H. Crowell, Associate Professor of Entomology.

Louis & Maud Hill Family Foundation

$4,641 - "Improvement in Teaching and Learning," under the direction of Dr. R. R. Reichert, Professor of Forestry Education.

Josephine County

$1,731.23 - "Agronomic Research in Josephine County," under the direction of Mr. J. A. Yungen, Assistant Professor of Agronomy.

The Mountain Copper Co., Ltd.

$4,500 - "Basic Research on the Effects of Copper on Fungi," under the direction of Dr. M. E. Corden, Associate Professor of Botany.

National Council for Stream Improvement

$4,650 - "Relation of Pulp Mill Effluents to Biological Productivity of Bays and Estuaries," under the direction of Mr. W. P. Breese, Assistant Professor of Fisheries.

Oregon Nursery Council Committee Through State Dept. of Agric.

$9,420 - "In partial support of three assistantships on diseases and insect pests and propagation of bulb, florist and nursery crops," under the direction of Dr. A. N. Roberts, Professor of Horticulture, Dr. Roy Young Professor of Plant Pathology, and Dr. K. G. Swenson, Professor of Entomology.

Pittsburgh Plate Glass Company

$500 - "Physiological-ecological factors in Field Crop Plants and Weeds," under the direction of Dr. D. O. Chilcote, Assistant Professor of Crop Physiology.
Meeting #336-26

Rohm & Haas Co. $1,000 - "Evaluation of New Fungicides for Control of Tree Fruit Diseases," under the direction of Dr. N. D. Dobie, Associate Professor of Plant Pathology.


Shell Chemical Company $500 - "The Use of Insecticidal Chemicals for Soil Fumigation Tests," under the direction of Dr. T. L. Jackson, Professor of Soils.

Shell Development Company $1,000 - "Boron Investigations," under the direction of Dr. T. L. Jackson.

A. M. Todd Company $1,000 - "Investigation of Use of Herbicides for Control of Weeds and Grass in Mint Crops," under the direction of Dr. W. R. Furtick, Professor of Agronomy.

$2,500 - "Investigation of Effective Insecticide for Control of Mint Pests," under the direction of Dr. H. E. Morrison, Associate Professor of Entomology.

U. S. Borax & Chemical Corp. $1,000 - "Boron Investigations," under the direction of Dr. T. L. Jackson.

U.S.D.A. Transportation & Facilities Research Division $3,068.05 - "Transportation Research," under the direction of Mr. Forrest Baker, Assistant in Agricultural Economics.

U. S. Dept. of Interior, Bureau of Reclamation $1,793.80 - "Economics of On-Farm Use of Irrigation Water," under the direction of Dr. E. N. Castle, Professor of Agricultural Economics.

Elmer Dean Hunter Estate Bequest of $1,000 from the estate of Elmer Dean Hunter through the Yakima Valley Branch of the Seattle First National Bank, Yakima, Washington, for the purchase of library books in Horticulture, Landscape Architecture, Range Management and Land Economics, under the direction of Dr. William H. Carlson, Director of Libraries.

Mrs. Lester J. Spindt Gift of Slides showing Oriental architecture, sculpture and landscape architecture, from Mrs. Lester J. Spindt, Los Banos, California. This gift is valued at $380.
Portland State College

Scholarships & Fellowships

Gifts totaling $3,423.45 from the following donors for scholarships and fellowships:

- John Jacob Astor Parent-Teacher Association, Portland $220.00
- Beaverton Lodge #100 A.F. & A.M. 150.00
- Mrs. Arch Diack, Portland 300.00
- Elks Lodge #1189, Oregon City 400.00
- N.E.W.S. Real Estate, Portland 110.00
- Oregon Congress of Parents & Teachers, Inc., Portland 1,180.00
- Local Chapter BM of PEO Sisterhood, Reedsport 133.45
- Phelps-Stokes Fund, New York City 350.00
- Portland Rose Festival Association 440.00
- Department of the Interior, Bureau of Indian Affairs 140.00

PSC Development Foundation

Gift of $179.32 from the Portland State College Development Foundation to be used for student loans.

Research Corporation

Grant of $2,000 from the Research Corporation, New York City, in continued support of research entitled, "The Solid State Physics by Means of the Mossbauer Effect," under the direction of Dr. Rudi Mussbaum, Associate Professor of Physics.

Tektronix Foundation

Grant of $2,166.50 from Tektronix Foundation, Beaverton, for the purchase of a Gilson Respirometer for use in research work and classroom teaching, under the direction of Dr. Sam J. McNaughton, Assistant Professor of Biology.

Grant of $2,400 from Tektronix Foundation, Beaverton, in support of research entitled, "Benthic Faunal Indicators of Pollution in Coos Bay," under the direction of Dr. James Macnab, Principal Investigator.

J. S. Hart

Gift of books and pamphlets, valued at $213, from Dr. James S. Hart, Portland.

Dept. of Health, Education and Welfare

Grants totaling $145,905 from the U. S. Department of Health, Education, and Welfare for research projects and other purposes as follows:

1. $97,867 - To provide funds for student jobs for the remainder of the winter and spring quarters of 1965 in accordance with Title I-C of the Economic Opportunity Act, College Work Study Program. The funds are to be distributed as follows: Bureau of Parks and Public Recreation, City of Portland, $16,983; Oregon Historical Society, $11,880; Portland State College, $67,561; and Administrative Overhead to Portland State College, $1,443. This grant is under the direction of Mr. Channing M. Briggs, Dean of Students and Mr. R. L. Merrick, Business Manager.

3. $3,000 - "Central European Language and Area Center," April 1 through June 1, 1965, under the direction of Dr. Frederick Peters, Director, Professor of German and Comparative Literature.

4. $3,600 - "Benthic Faunal Indicators of Pollution in Coos Bay," March 1 through August 31, 1965, under the direction of Dr. James A. Macnab, Professor of Biology.

Oregon College of Education

Scholarships & Fellowships
Gifts totaling $1,365.34 from the following donors for scholarships and fellowships:

- Carpenter Foundation through School District No. 6, Central Point
  Carpenter Foundation through School District No. 6, Central Point $133.34
- Georgia-Pacific Foundation, Portland
  Georgia-Pacific Foundation, Portland 500.00
- Oregon State University Foundation, Corvallis
  Oregon State University Foundation, Corvallis 598.00
- United Scholarship Service, Inc., Denver, Colorado
  United Scholarship Service, Inc., Denver, Colorado 134.00

Micro-Card Reader Corp.
Gift of Micro-Card Reader with Micro-Cards, from the Micro-Card Reader Corporation, West Salem, Wisconsin. This equipment, which is valued at $1,226, magnifies microscopic printing on cards, each card is the equivalent of several pages of books. This equipment will be used by the library.

National Science Foundation
Grants totaling $12,070 from the National Science Foundation, Washington, D.C., effective July 1, 1965, through June 30, 1966, for institutes as follows:

1. $4,050 - "Institutes for Secondary Teachers," under the direction of Dr. Ernie L. Cummins, Associate Professor of Science and Science Education.

2. $5,860 - "In-Service Institute in Mathematics for Elementary School Personnel for 1965-66," under the direction of Dr. E. L. Cummins.

3. $2,160 - "Institute for Secondary Teachers, books and travel for 8 students," under the direction of Dr. E. L. Cummins.

Paul Griffin & R. L. Chatham
Gift of a collection of black and white photographs pertaining to various countries of the world, valued at $3,000, from Dr. Paul Griffin and Dr. Ronald L. Chatham of Monmouth. These teaching aids are permanently assigned to the Social Science Department.

OCE Alumni Association
Gift of 50-bell "Americana Bells" Carillon, valued at $10,930, from the Oregon College of Education Alumni Association. The carillon is installed in the new Humanities and Social Science Building.
Eastern Oregon College

Scholarships & Fellowships

Gifts totaling $1,188 from the following donors for scholarships and fellowships:

- American Legion Auxiliary, Department of Oregon, Dundee $150.00
- Burton & Miller Vending, La Grande 300.00
- Iota Chapter, Delta Kappa Gamma, Pendleton 294.00
- Heppner Parent-Teacher Association 294.00
- Phelps-Stokes Fund, New York City 150.00

Mrs. Fred R. Otten

Gift of 18 gauze brass sheets to the Art Department from Mrs. Fred R. Otten. This gift is valued at $125 and is to be used in the crafts classes.

Oregon Technical Institute

Scholarships & Fellowships

Gifts totaling $1,125 from the following donors for scholarships and fellowships:

- American Legion Auxiliary, Department of Oregon, Dundee $100.00
- Kiwanis Club, Roseburg 275.00
- St. Mary's High School, Medford 150.00
- OTI Faculty Wives & Women's Club, Klamath Falls 600.00

Klamath Falls Chamber of Commerce

Gift of $100 from the Klamath Falls Chamber of Commerce which was used for the preparation of the dedication brochures for the Dedication Ceremonies of Oregon Technical Institute.

First Federal Savings & Loan Association

Gift of $100 from the First Federal Savings & Loan Association, Klamath Falls, to be used for student loans.

Division of Continuing Education

Pacific Power & Light Company

Gift of $150 from the Pacific Power and Light Company in support of the Conservation Workshops to be held in the summer of 1965, under the direction of Mr. Robert J. Gridley, Chairman of Special Programs.

Mr. Donald F. Dill

Gift of a New Micro Record film processor and film drier, valued at $600, from Mr. Donald F. Dill, Salem.
Meeting #336-30

April 26-27, 1965

The Chancellor summarized the legislative developments with regard to the capital construction and operating budgets for the State System of Higher Education. He indicated that a capital construction program of $29,420,892 had been recommended by the Subcommittee on education to the full Ways and Means Committee. This amount would be provided by a $15,541,994 state appropriation, an estimated $5,792,688 in federal funds, approximately 50 percent ($272,690) of the indirect cost reimbursements from contract projects for plant purposes, about $350,000 from Series 1964 bond borrowings issued pursuant to Article XI-G of the Oregon Constitution, and balances in the higher education bond building funds which would normally be used for dormitories and other facilities for auxiliary activities. The program would provide the first 24 items in the coordinated construction list approved by the Board at its March meeting, plus air cooling for a portion of the Dental School Building, two projects for the Agricultural Experiment Stations, and the replacement and improvement of television broadcasting equipment. Of the total, approximately $3,150,000 relates to facilities for auxiliary enterprises and the balance is for educational and general plant projects. The Chancellor stated this would be a reasonably adequate program so far as classrooms, libraries, and laboratories were concerned, anticipating more intensive space use if the budgeted student enrollment estimates were realized. He pointed out, however, that the approved construction program would slow down severely the construction of dormitories and other auxiliary enterprise projects, and that some careful thought would need to be given to priority recommendations for the 1967 Legislature. He also expressed the hope that the wording of the legislation would be sufficiently flexible to permit seeking Emergency Board approval of additional student housing projects if enrollments exceed the present estimates. The Board had requested more than $14,000,000 in auxiliary activity projects of which only $3,150,000 is being recommended for approval by the Ways and Means Subcommittee on Education.

Authorization is also expected for the sale of an additional $6,000,000 in bonds provided under Article XI-G of the State Constitution to enable the Board to finance the acquisition of land for Portland State College following execution of an agreement with the Portland Urban Renewal Agency if a workable program is developed. In addition, contingent authorization will probably be given to sell the remaining $6,820,000 of the bonds authorized by Article XI-G of the Constitution if the state's resources should prove to be less than they are now estimated by the 1965 Legislature.

The Chancellor indicated that the Subcommittee had followed the coordinated priority listing approved by the Board with the exception of moving the cooling equipment for the Dental School up into the listing of approved projects, transferring the building requests for the Agriculture Experiment Stations from the operating budget to the capital outlay budget, and adding a $75,000 equitation-recreation center at Oregon State University. The program also includes authorization for the proposed nuclear reactor addition to the Radiation Center at Oregon State University.
The Chancellor called attention to an important decision of the Subcommittee with reference to the Board's land acquisition program which had been curtailed by legislative decisions in the three previous sessions. The Subcommittee recognized the validity of the Board's statement that it is in the state's best interests to acquire land within the approved campus boundaries when it becomes available rather than to wait until expensive improvements are made or land values continue to increase. As a result, the Subcommittee recommended the addition of approximately $900,000 to the Governor's budget recommendations for land acquisition funds with the stipulation that a land acquisition plan be taken to the Emergency Board for its approval prior to the release of these funds.

In response to questions from members of the Board, the Chancellor stated that no specific action had been recommended by the Subcommittee as yet with regard to considering the income from auxiliary enterprises and student building fees on a pooled system-wide basis rather than identifying it by institution as it has been in the past. However, he expects the budget report to include a statement expressing the Subcommittee's view that the Board should move in the direction of pooling the capital funds for auxiliary activities. The Chancellor also stated that the recommendation of the Subcommittee does not provide for the financing of classrooms and educational buildings from direct receipts from the sale of self-liquidating bonds issued pursuant to Article XI-F(1) of the Oregon Constitution. On previous occasions the Board has indicated reluctance in using such funds for projects other than those for auxiliary activities.

The Chancellor then reviewed the operating budget and indicated that the following decisions have been fairly firmly made:

1. **Academic Staff Compensation.** A salary improvement level of approximately 9 percent will be provided for present staffs the first year of the next biennium and 5 percent for the second year of the biennium. The funds provided for the hiring of new staff members were authorized at the level of the average target salary which is the average unweighted salary of the 19 other universities with which Oregon salaries have been compared. This will avoid a reduction in the average salaries resulting from hiring new staff at lower than the average target salary. The target salary basis was used also to provide a formula for salary improvements during each year of the coming biennium.

2. **Supplemental Annuity Bill.** This bill enables the State System to enter into agreements with insurance companies for alternate types of retirement annuities for staff. This bill has been passed by both houses and will probably be signed by the Governor. The bill does not provide funds to meet the added cost of the alternate types of annuities during biennium 1965-1967.
3. **Staffing Formula.** The 1963 Legislature authorized a 17-1 student-teacher ratio, but the recommended level which will be presented to the full Ways and Means Committee is a ratio of 17.486 to 1. This is expected to create staffing problems particularly in the first year of the coming biennium.

4. **State-Wide Public Services Budgets.** The B Budget requests for restorations of funds to bring the level of operation up to the level in existence prior to the 1963 tax defeat is being considered and some restoration is likely.

5. **Graduate Program in Portland.** The proposal to supplement and accelerate the undergraduate program at Portland State College and to move Portland State into limited graduate work in the second year of the biennium has been approved in principle. It has not yet been decided whether to provide funds for the proposed engineering and business administration programs and the proposed building. The plans for the building were favorably received in the capital construction hearings. An application has been made for federal funds and a site visit is scheduled early in May.

6. **Other B Budget Requests.** The B budget requests approved by the Governor are expected to receive favorable action. These include data processing, fourth term opportunities in the summer session, an operating budget for the Radiation Center at Oregon State University, an increase in the Teaching Research Division, and some increase in the educational television budget for video-tape recording equipment. The Subcommittee has been interested in two other items—a request of $691,000 to restore the level of physical plant operation which existed prior to October 1963 and a fund to modernize teaching equipment in the School of Engineering at Oregon State University.

The Chancellor concluded by indicating that it appeared unlikely that there would be a change in tuition or admission requirements during the biennium 1965-1967.

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**Report of Inspection & Acceptance of Dormitory 5, OCE**

On March 8, 1965, Director Merrifield and other members of the Board inspected and accepted, subject to the completion of a few minor items, the work of construction contractors for Dormitory 5 at Oregon College of Education. The revised budget for the project is indicated below in comparison with the original budget approved by the Board on March 10, 1964:
### Project Costs:

<table>
<thead>
<tr>
<th>Description</th>
<th>Revised Budget 3-8-65</th>
<th>Original Budget 3-10-64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Direct Construction:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - Robert D. Morrow, Inc., Salem</td>
<td>$350,508</td>
<td>$358,035</td>
<td>$(7,527) (1)</td>
</tr>
<tr>
<td>Mechanical Work - Blecha Plumbing &amp; Heating, Salem</td>
<td>80,880</td>
<td>79,365</td>
<td>1,515 (2)</td>
</tr>
<tr>
<td>Electrical Work - Electric Corp., Salem</td>
<td>27,670</td>
<td>28,830</td>
<td>(1,160) (3)</td>
</tr>
<tr>
<td>Built-in Furniture Work - Educators Manufacturing Company, Tacoma</td>
<td>42,700</td>
<td>42,700</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total Direct Construction</strong></td>
<td>$501,758</td>
<td>$508,530</td>
<td>$(7,772)</td>
</tr>
<tr>
<td><strong>Architects' &amp; Engineering Fees</strong></td>
<td>27,362</td>
<td>27,757</td>
<td>(395) (4)</td>
</tr>
<tr>
<td><strong>Furnishings &amp; Equipment</strong></td>
<td>35,390</td>
<td>15,000</td>
<td>20,390 (4)</td>
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<tr>
<td><strong>Utility Service Connections</strong></td>
<td>5,490</td>
<td>5,490</td>
<td>-</td>
</tr>
<tr>
<td><strong>Construction Supervision and Miscellaneous</strong></td>
<td>5,000</td>
<td>5,000</td>
<td>-</td>
</tr>
<tr>
<td><strong>Contingencies</strong></td>
<td>12,823</td>
<td></td>
<td>(12,823)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$575,000</td>
<td>$575,000</td>
<td>$ -</td>
</tr>
</tbody>
</table>

### Sources of Funds:

<table>
<thead>
<tr>
<th>Description</th>
<th>Revised Budget 3-8-65</th>
<th>Original Budget 3-10-64</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Series 1963B Bond Borrowings (par value $505,000)</td>
<td>$495,562</td>
<td>$495,562</td>
<td>$ -</td>
</tr>
<tr>
<td>Restricted fund balances</td>
<td>79,438</td>
<td>79,438</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$575,000</td>
<td>$575,000</td>
<td>$ -</td>
</tr>
</tbody>
</table>

(1) Includes deletion of carpeting, vinyl floor covering, fiber tile and portion of sidewalk; extension of footings and other minor modifications incorporated within five change orders.

(2) Includes installation of shower pans, steam and water valves, an increase in the amount allowed for utility work performed by City of Monmouth and other minor changes incorporated within 5 change orders.

(3) Includes changes of fixture types and television antenna system and other revisions incorporated within 3 change orders.

(4) Includes provision of carpeting in all study bedrooms and additional furnishing items.

Plans and specifications for the project, now identified as Butler Hall were prepared by Architects Payne and Settecasse of Salem. The dormitory, which has no dining facilities, comprises a gross area of 27,015 square feet including one-half of the area of exterior walks and stairs. The direct construction costs of $501,758 average $18.57 per square foot. Based upon the capacity of 147 occupants, the average investment per student is $3,912.

The Board accepted the report as presented.
Agreement with Portland General Electric Company for Use of Utility Tunnel Conduit, PSC

The construction budget for the Science Building at Portland State College provided for a utility tunnel along Mill Street from State Hall on the east side of S. W. Park Avenue to the Science Building on the west side of S.W. Tenth Avenue. In addition to steam lines, provision was made for conduit to provide electrical, television, and telephone service to buildings in the area.

In lieu of acquiring and installing primary electrical cable between transformers, estimated to cost $11,000, Portland State College has been negotiating an agreement with Portland General Electric Company which stipulates that the utility company would provide, install and maintain the necessary primary electrical services to serve the present and contemplated needs of the Board in the area. In return the Board would make available to the company two four-inch tunnel conduits to serve the customers in the area. Although the agreement relates initially to the Mill Street Tunnel, it would extend to the proposed Eleventh Avenue Tunnel which is planned in connection with the new library, when and if built, and to the Hall Street Tunnel. Portland General Electric is the exclusive power company in the area.

The agreement provides that title to tunnel conduits would remain with the state and title to all wire, cable and related equipment would remain with the company. The company agrees to save the state harmless from claims due to the use of the facilities by the company. The company may use conduits for as long as the company shall require such conduits to provide utility service to the state and other customers in the area.

The agreement would be of mutual advantage to the Portland General Electric Company and the Board. A city ordinance requires the company to place its service in the area underground by 1974 although it is recognized that such action would probably not be taken as expeditiously as desired unless the agreement were executed. In addition, to saving the investment required for the acquisition and installation of the primary cables as noted above, the Board would also be relieved of maintenance thereon.

President Millar, with the concurrence of the Chancellor, recommended that appropriate Board officials be authorized to execute an agreement along the lines indicated above.

Mr. Joss and Mr. Layman indicated some question with regard to the agreement, particularly with reference to entering into a permanent agreement and the difficulties which might arise if the Public Utilities Commission should change the allocation of this section of Portland to some other utility company. The Board deferred action on this item until Tuesday at which time Mr. Layman presented the following suggested additions to the proposed agreement:

1. The addition to Paragraph 4 of the statement "and for so long as the company continues to operate as the exclusive electrical company in the particular area."

2. The addition to Paragraph 5 of the statement "and the company assumes full responsibility for the maintenance of its equipment and the condition thereof."
3. The addition of a new paragraph to read, "The state reserves the right to relocate said tunnels as it may deem necessary with the cost thereof to be borne by the state."

The Board approved the recommendation as presented, with the understanding that the suggested changes would be incorporated in the agreement.

Budget Revision for Accelerator Addition to Infirmary Building, UO

At the December 7, 1964, meeting of the Board, a report was made of bids received and contract award made for the construction of an addition to the Infirmary Building at the University of Oregon to house the Van de Graaff accelerator being loaned to the institution by the U. S. Atomic Energy Commission.

In view of the need to provide a special fire protection system and to make other changes to accommodate the accelerator and related equipment, President Flemming, with the concurrence of the Chancellor, recommended that the project budget be increased from $60,000 to $63,300. The additional funds are available to the institution from indirect cost building use allowances on instructional and research contracts and grants.

The Board approved the recommendation as presented.

Revision in Estimated Cost of Primary Electrical Service, UO

In January 1964 when the Board approved the appointment of Grant Kelley & Associates to prepare the plans and specifications for additional primary electrical service at the University of Oregon, it was estimated that the cost thereof would be approximately $82,100. Funds for the work were provided from the allocation of $875,000 for the central heating and power plant addition which was included in the 1963-1965 capital construction program financed from self-liquidating bonds and other restricted fund balances.

University officials and the engineers have completed the final plans and specifications for this portion of the work which would substitute a 4,160 volt four-wire system for the present 2,400 volt three-wire system. Because of revised estimates from equipment suppliers, the cost estimate has been revised from $82,100 to $138,800. Fortunately, because of satisfactory bids for the new boiler, as reported to the Board on March 9, 1964, sufficient funds are available to meet these revised budget estimates for the primary electrical system within the expenditure limitation of $875,000 established by the 1963 Legislature.

With the concurrence of the Chancellor, President Flemming recommended that the appropriate Board officials be authorized to accept the final plans and specifications for the proposed revisions and additions to the primary electrical service at the University of Oregon as prepared by Engineers Grant Kelley & Associates and that they be authorized also to solicit bids and award construction contracts within the revised budget estimate of approximately $138,800.

The Board approved the recommendations as presented.

Campus Planning, OCE

Inasmuch as the development of the master campus plan for Oregon College of Education involved considerably more assistance from Architects Lutes and Amundson than had been anticipated when they were commissioned for this assignment, President Rice and the
Chancellor recommended that the maximum professional services fee be increased from $3,250 to $6,000. Funds required for the additional payment would be provided as follows:

From the Board's unrestricted fund  $1,250

From restricted funds of the institution
(Dormitories and married student housing)  $1,500

The Board approved the recommendation as presented.

Upon the recommendation of President Flemming, arrangements have been made for the appointment of Architects Lutes and Amundson of Springfield to prepare the plans and specifications for the proposed Psychology Center and Human Research Building at the University of Oregon. The Housing and Home Finance Agency has approved the application for advanced planning funds of $5,000 which the Board authorized for this project at the April 1964 meeting. It is estimated that the total project cost will be approximately $420,000, of which about $163,400 will be available from the State Restoration Fund for replacement of facilities destroyed by fire some time ago, and the remainder would be financed from gift and grant funds. As noted in another agenda item, the National Science Foundation recently approved a grant of $140,800 for this project.

The total professional services fee is to be 5.9 percent of the direct construction costs, including 1.0 percent for the preparation of basic studies and preliminary plans. In view of the relationship of this building to other units within the proposed Behavioral Science Complex, the architects are being asked to assist the institutional staff in the general siting and development of the future facilities on an hourly basis not to exceed a total of approximately $2,400. Funds required for such additional services are to be provided from restricted fund balances available to the institution from indirect cost allowances for facilities use on instructional and research contracts and grants.

The Board accepted the report as presented.

Upon the recommendation of President Purvine, arrangements have been made for the appointment of Architects Skidmore, Owings & Merrill to design and provide construction supervision of the proposed addition to the residence hall at Oregon Technical Institute for which funds in the total amount of $995,000 are included in the capital construction program for 1965-1967. The project is expected to be financed from self-liquidating bond borrowings and other restricted funds. The professional services fee is to be 5.45 percent of the direct construction costs plus reimbursement of travel expenses not to exceed $4,500, making the total professional services fee equal to approximately 6.0 percent. Funds for the preparation of plans and specifications are being provided from restricted fund balances available to the institution.

The Board accepted the report as presented.
In response to their request, Architects Barnes and Hilgers have been relieved of their responsibility for the design and construction supervision of the third (final) phase of alterations planned for the Third Floor of the Medical Science Building at the University of Oregon Medical School, and Architects Dukehart & Kinne have been engaged to assist the staff of the institution in this work. Tentatively, it is estimated that the cost of this rehabilitation work will be approximately $30,000 and will be financed from restricted funds available to the institution from indirect cost allowances on instructional and research contracts and grants. For their services, the architects are to be compensated at the rate of 8.0 percent of the direct construction costs.

The Board accepted the report as presented.

The Chancellor recommended that the Board adopt as the standard condemnation resolution the following form:

CONDEMNATION 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________________, 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 the________________; 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 Educa-
tion 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

(Insert legal description of property)

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.

The Board approved the recommendation as presented.

Report of
Acquisition of
United Investment Property,
PSC

On October 28-29, 1963, the Board authorized the condemnation of
the United Investment Company property consisting of the southeast
one-fourth of Block 231, City of Portland, at the corner of Park
and College Streets, required as part of the site for the Portland
State College Physical Education Building. The Circuit Court of
Multnomah County, by jury trial, has determined that the value of
the property was $115,000, and, in addition, the state is respons-
sible for costs and attorneys fees. Funds for the acquisition have
been provided from the proceeds of 1964 bonds available for the
acquisition of sites and construction of the Physical Education
Building.

The Board accepted the report as presented.
President Flemming, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Stein property at 1727 Moss Street, Eugene. The property consists of a lot containing approximately 3,075 square feet on which is located a one-story frame residence. An option has been obtained in line with Board appraisals at $7,600. The property is in the area proposed for dormitory development, and funds are to be provided from those available for capital outlays for auxiliary enterprises (1963B bond proceeds).

The Board accepted the report as presented.

President Flemming recommended, with the concurrence of the Chancellor, that authorization be given to purchase the Anderson property located within the campus boundaries at 1786 Columbia Street, Eugene. The property consists of a lot containing approximately 10,106 square feet on which is located a one-story frame residence. An option has been obtained in line with Board appraisals for $7,875. The property is in the area proposed for dormitory development and funds are to be provided from those available for acquisition of sites and construction of self-liquidating and self-supporting projects (Series 1963B bonds).

The Board approved the recommendation as presented.

The Executive Committee has granted authorization to purchase for Portland State College the property at 1811 S. W. 10th Avenue and 1810 S. W. 11th Avenue, Portland, from Maurice Hoover et al for $65,000, in line with the appraisals of the state. Two adjoining lots are involved. Board confirmation is requested for the authorization granted by the Executive Committee.

Funds for the purchase of the property will be provided from the proceeds from the sale of 1964 bonds authorized by Article XI-G of the State Constitution.

The Board confirmed the action of the Executive Committee.

The Board’s capital construction program for 1965-1967, expected to be financed from self-liquidating bond borrowings for auxiliary enterprises and similar restricted fund balances, includes the development of outdoor athletic facilities for Portland State College. With the assistance of David E. Thompson, Landscape Architect, institutional officials have prepared preliminary plans for improvements to Duniway Park which is located approximately seven blocks south of the Physical Education Building now under construction. As noted in another agenda item, an agreement is being developed with the City of Portland for the joint use of this area of approximately five acres.

The athletic facilities would include a football practice field, a track and related improvements requiring the fill and compaction of approximately 100,000 cubic yards of soil. Arrangements have been made for a portion of this material to be placed by the excavation contractor for the Physical Education Building, and it
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is contemplated that the remaining requirements will be obtained
from contractors who are awarded contracts for the construction of
the Foothills Freeway. The level of the park would thus be raised
about 15 feet to the approximate elevation of the intersection of
Barbur Boulevard and Sheridan Street. An underground drainage sys-
tem of concrete piping would be connected to the existing sewer main
on the site and an underground sprinkling system would be installed.
The football field would have a gravel drainage course and a top
soil course of about four inches planted with deep-rooted grass. The
all-weather track would include wood edge curbs, a gravel base topped
with cinder-clay surfacing. Jump runways and landing pits would also
be provided.

The estimated project cost is $105,000 of which approximately $88,430
relates to direct construction costs, including retaining walls along
portions of S. W. Sheridan and the southern edge of the property.

With the concurrence of the Chancellor, President Millar recommended
that the preliminary plans for the proposed outdoor athletic facili-
ties in Duniway Park be approved and that the appropriate Board
officials be authorized to instruct the landscape architect to pro-
cceed with the final plans and specifications for this project fol-
lowing legislative approval. It was also recommended that the project
cost estimate be amended from the previous total of $80,000 to the
revised total of $105,000 with appropriate notice to the Department
of Finance and Administration and the 1965 Legislature. Funds are
to be provided from auxiliary enterprises and restricted fund bal-
ances available to Portland State College and/or self-liquidating
bond borrowings.

The Board approved the recommendations as presented.

Revision of
Cost Estimate
for Central
Heating Plant
Improvements,
OSU

In April 1963, a report was made to the Board of a study by Engineer
W. Bruce Morrison concerning the possible conversion of the central
heating plant at Oregon State University from hogged fuel and oil
operation to natural gas fuel operation with oil standby. It was
indicated that whenever additional plant capacity would be required
or there were changes in the supply of waste wood or in fuel prices,
etc., it would be desirable to reconsider the costs of converting
the existing boilers to utilize alternate fuels.

Inasmuch as one of the major suppliers of wood-waste fuel advised
the institution very recently that it will not provide such fuel
after this year, Engineer Morrison was asked to update the 1963
study to determine whether it would be feasible economically to
convert the central heating plant from hogged fuel operation to
natural gas fuel at the same time that the proposed new boiler
(which is to burn either gas or oil) is installed during 1965-1967.
Mr. Morrison's report of April 16, 1965, suggests that the cost of
making the conversion at this time would be approximately $55,000.
Because of the limitation of the amount of hogged fuel hereafter, it is estimated that average annual savings of approximately $13,600 would be realized during the next two years by converting the existing boilers to burn natural gas with oil standby. Within the next two biennia, the projected savings would exceed the estimated conversion costs.

President Jensen, with the concurrence of the Chancellor, recommended that the capital construction program for 1965-1967 be amended to increase the previously estimated $130,000 cost of the central heating plant improvements at Oregon State University by $55,000 to include not only the new boiler but also the conversion of the existing boilers from hogged fuel and oil operation to natural gas fuel with oil standby. Recognizing that $70,000 of the revised total cost would be financed from self-liquidating bond borrowings and other restricted funds applicable to auxiliary enterprises, the state fund estimated requirements would be increased from $85,000 to $115,000. It was also recommended that the appropriate Board officials be authorized to advise the Department of Finance and Administration and the 1965 Legislature of this change in the capital construction program and that if the project is authorized by the legislative assembly, the engineer be instructed to prepare plans and specifications therefor.

The Board approved the recommendation as presented. Mr. Holloway abstained from voting.

Revision of Study Desk Areas Within Dormitory No. 6, OCE

As several members of the Board inspected the completed Dormitory No. 5 (Butler Hall) at Oregon College of Education at the time of the March 8-9, 1965, meeting, some concern was indicated over the relatively short length of desk space provided for each student. The institutional staff and the project architects, Payne & Settecase, were asked to study this problem to determine whether more adequate provision would be made in the plans for Dormitory No. 6 prior to the receipt of bids this spring for desk space for each student.

Institutional officials and the architects have suggested that the study rooms in Dormitory No. 6 will be provided with a 7-foot long desk surface thus giving three feet six inches of space to each student. This addition of six inches of space for each student over Dormitory No. 5 has been achieved by narrowing each exterior court space and increasing the area within the room.

A similar increase in desk spaces on the opposite side of each room is achieved by relocating the door between the sleeping area and the study area.

In addition, the architects and the staff propose to reduce by one foot the projection into the room of the concrete block wall at one end of the desks thus providing more elbow room and a feeling of openness. The increase in desk top length will result in more ample knee space which has been enhanced further by a rearrangement of the drawers to be provided.
With the concurrence of the Chancellor, President Rice recommended that the minor modifications proposed for the desk areas within Dormitory No. 6 be approved and that the appropriate Board officials be authorized to approve the final plans and specifications, solicit bids and award contracts for the construction of the project with a budget total of approximately $605,000.

The Board approved the recommendation as presented.

University of Oregon officials and Architects Blair & Zaik have filed with the Board’s Office basic studies for the proposed dormitory to be constructed in 1965-1967 if appropriate authorization is granted by the 1965 Legislature. The project would be constructed north of the Millrace, east of the physical plant-research area between Franklin Boulevard and the Willamette River.

Housing accommodations would be provided for approximately 166 students within a total of three separate two-story structures. One of the units would contain a common kitchen and dining facility to serve major meals, but each of the other two units would have a small kitchen adjoining recreational space. The floor plans anticipate that four students would share each study-dressing room and that sleeping porches would be provided to accommodate from five to ten students each. The two-story buildings are designed to maintain a residential character which would be compatible with married student housing in the event that such facilities were to be constructed in this general area at some future time. The gross area of 36,768 square feet averages about 221.5 square feet per student which is within the range of 215-235 square feet adopted by the Board as a standard for housing and food service accommodations.

The basic studies anticipate that the buildings would be of wood-frame construction with concrete floors on grade and would include an automatic fire sprinkler system. Initially, the heating would be provided from a gas-fired furnace, but would anticipate future connection with the central heating and power plant when a service tunnel is constructed in the area.

On the basis of the pre-preliminary plans, it is expected that the total project costs will be approximately $650,000, averaging about $3,911 per student occupant. The direct construction costs of $524,401 would average $14.26 per square foot.

President Flemming recommended that (a) the basic studies for the proposed dormitory at the University of Oregon be approved; (b) the architects be authorized to complete the preliminary plans based upon a direct construction cost allowance of $524,401; (c) the total project costs be revised from $600,000, as previously noted in the Board's capital construction program for 1965-1967, to $650,000, with appropriate notice to the Department of Finance and Administration and the 1965 Legislature; and (d) the appropriate Board officials be authorized to instruct the architects to complete the final plans and specifications, solicit bids and award
construction contracts within a total of approximately $650,000. Such action would be dependent upon satisfactory arrangements for road access to the site from Franklin Boulevard.

The Chancellor concurred in these recommendations but called attention to the fact that the land area required for the project averages approximately 673 square feet per student, which is substantially greater than the area normally provided for each dormitory resident. Although the long-range housing program for the University anticipates that each acre used for dormitory construction would accommodate about 100 students, or an average of about 435 square feet per resident, the units recently constructed at the University of Oregon have averaged approximately 300 square feet of land for each student housed, or a density of about 145 students per acre. The Chancellor also suggested that final architectural planning be deferred until the construction of the project is authorized by the Legislature.

After an extended discussion of the financial implications, various types of living accommodations, and related factors, it was agreed that action should be deferred until the June meeting at which time additional information is to be presented regarding cost, need, groups to be served, comparisons with dormitory living, and alternate types of facilities.

The meeting was recessed at 3:00 P.M., April 26, 1965, and was reconvened at 9:30 A.M., April 27, 1965, with the following Board members present:

Mr. J. W. Forrester, Jr.  Mr. John Merrifield
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: Ralph E. Purvine, M.D., was absent due to family illness.

Preliminary Plans for Site Improvements & Landscaping of East Campus Area, UO

In connection with the Urban Renewal project for the east campus of the University of Oregon, Landscape Architects Mitchell and McArthur have prepared preliminary plans for the general site development of the area between Emerald and Moss Streets, Franklin Boulevard, and Fifteenth Avenue. The development will include sidewalks, streets, underground wiring, sewer line changes, water line changes, construction of a tunnel, street lighting, traffic signs, street improvements and landscaping. Based upon revised cost estimates, it is expected that the total project will require the expenditure of $110,832 of University funds and $129,272 of federal funds available to the Urban Renewal Agency. The share allocable to the University of Oregon is $28,532 more than the estimate of $82,300 which had been anticipated when the program was reviewed by the Board at the October 1964 meeting. The additional funds are available to the institution from restricted fund balances obtained from housing rentals within the east campus area.
With the concurrence of the Chancellor, President Flemming recommended that the State Board of Higher Education advise the Urban Renewal Agency of its approval of the preliminary plans which Landscape Architects Mitchell & McArthur have prepared for the site improvements and landscaping of the east campus area of the University of Oregon and that the participation by the University be increased to approximately $110,832 by allocating an estimated additional $28,532 from housing rentals to meet the construction costs when the project is undertaken later in 1965.

The Board approved the recommendation as presented.

The capital construction program to be financed from state funds during 1965-1967 includes a Mechanical Engineering Building at Oregon State University at an estimated cost of $1,835,000. The preliminary plans for this building were prepared by Architects Wilmens, Endicott & Unthank of Eugene and were approved by the Board on March 10, 1959. It was anticipated that the structure would be connected to the Engineering Laboratory Building at the west end on two floors and also to Dearborn Hall which houses electrical engineering. The gross area was expected to be approximately 62,963 square feet.

In view of the Governor's budget recommendation to the 1965 Legislature that the expenditures for this project be limited to $1,525,000, the architects were asked to revise the preliminary plans, reducing the scope of the project by excluding classrooms and other instructional areas which could be deferred for construction at a later time. Accordingly, with the assistance of the staff of Oregon State University, the architects have prepared revised preliminary plans which reflect a gross area of 52,433 square feet for which the total estimated project cost would be approximately $1,525,000. The four-story structure would be of reinforced concrete with brick veneer and would include several instructional laboratories, demonstration rooms, shops and staff offices. The estimated direct construction costs of $1,218,044 include air conditioning and would also include the fixed equipment required for the automotive, air conditioning, refrigeration, industrial systems and environment, aeronautical, machine design, air pollution, and fuels and lubricants laboratories planned within the building. The structure would be connected with the Electrical Engineering Building and would have capacity for future vertical expansion of an additional floor.

With the concurrence of the Chancellor, President Jensen recommended that the revised preliminary plans for the proposed Mechanical Engineering Building be approved and that appropriate advice be given to the Department of Finance and Administration and the 1965 Legislature of the reduction in cost from $1,835,000 to $1,525,000. It was also recommended that the appropriate Board officials be authorized to instruct the architects to proceed with the preparation of final plans and specifications for the project immediately following legislative authorization for construction.

The Board approved the recommendations as presented.
On March 8, 1965, the Board approved revised preliminary plans prepared by Architects Dukehart & Kinne of Portland for the remodeling of a portion of the Fifth Floor of the Medical Science Building on the campus at the University of Oregon Medical School to accommodate the federally-sponsored research program of Dr. Samuel Irwin.

Institutional officials have advised the Board's Office that additional remodeling on the Fifth Floor is required at this time in order to provide laboratory and office space for Dr. Bernard Pirofsky, Associate Professor of Medicine, who has received a grant from the John A. Hartford Foundation for a study of the production of immune tolerance in humans. The area of approximately 1,300 square feet to be used by Dr. Pirofsky is located in the northeast corner of the Fifth Floor, across the hall from Dr. Irwin's space, and includes three laboratories, two other research rooms and three offices. In order to comply with the requirements of the state fire marshal, if these alterations are made, it will be necessary to extend an existing stairway from the Third Floor to the Fifth Floor with certain related remodeling work being required thereby in a student laboratory on the Fourth Floor.

By undertaking the remodeling for Dr. Irwin and Dr. Pirofsky simultaneously, it is estimated that the total cost will be approximately $89,300 of which about $76,500 would be applicable to direct construction. This total cost represents an increase of $53,300 over the amount indicated for the work authorized at the March meeting. Funds would be provided in the approximate amount of $33,000 from a Public Health Service grant to Dr. Irwin and from an allocation of $10,000 from the Hartford Foundation grant to Dr. Pirofsky, supplemented to the extent necessary (about $46,300) from indirect cost allowances on instructional and research contracts and grants.

With the concurrence of the Chancellor, Dean Baird recommended that the revised preliminary plans for the alterations to the Fifth Floor of the Medical Science Building be approved and that the appropriate Board officials be authorized to instruct the architects to prepare final plans and specifications, solicit bids and award construction contracts within a budget total of approximately $89,300. It was also recommended that the 1965-1967 capital construction program of the Board be revised to reflect a total estimated cost of $230,000 for the alterations of the remaining areas of the Fifth Floor of the Medical Science Building, rather than $270,000 as noted in the minutes of the March 8, 1965, meeting.

To fulfill the requirements of the John A. Hartford Foundation which is providing funds in the total amount of $127,238 to the University of Oregon Medical School in support of a study of the production of immune tolerance in humans, under the direction of Dr. Bernard Pirofsky, it was recommended that the Vice Chancellor for Business Affairs and the Secretary of the Board be authorized to acknowledge the acceptance of the grant subject to the following terms and conditions prescribed by the Foundation: (Reference to the University is the University of Oregon Medical School.)
(a) It is represented by the University and relied upon by this Foundation in making this grant that the project hereby provided for will extend over a period of approximately three years and that the grant will be prudently used and prorated over said period;

(b) All funds advanced by the Foundation under this grant shall be used by the University in the prosecution of the program for which granted and only for the items recited in the proposal dated June 1, 1964, and for no other purpose without the consent in writing of the Foundation; and any unexpended balance remaining in the hands of the University upon the expiration of the period of the grant or upon the earlier termination thereof has hereinafter provided shall, at the option of the Foundation, be returned to it;

(c) All funds granted by the Foundation to the University shall, until used or disbursed by the University for the purposes of said grant, be held by the latter in a special ledger account for such purposes or for return to the Foundation as herein provided. While so held by the University such funds shall not be used for any other purpose and shall not be invested in any manner which would jeopardize or impair in anywise their availability for use by the University for the purposes hereinabove provided, or for return to the Foundation as hereinafter provided;

(d) The project shall be commenced with reasonable promptness and the University shall notify the Foundation in writing of the date of such commencement. If, in the sole opinion of the Foundation, there shall not have been a bona fide commencement of the program for which this grant is made within a reasonable time following the date of acceptance hereof by the University, the Foundation reserves the right to rescind all or any part of the grant hereby made;

(e) The funds hereby granted shall be advanced by the Foundation to the University at the beginning of each year of the contemplated period for which the grant is made;

(f) The University shall furnish or make available to the Foundation at all times during the operation of the project for which this grant is made all reports, records and other data, of whatever nature, pertaining to the operation of the program and results being accomplished;

(g) No person, firm or corporation (which terms include the University and this Foundation) shall have an proprietary interest of whatever nature in any results or ideas developed or established in the prosecution of the project to be underwritten hereby;
(h) If, as the result of the consideration of reports and information submitted to it by the University or from other sources, the Foundation shall, in its sole discretion determine that further prosecution of the project to be underwritten by this grant is not reasonably in the interest of the general public, it may so notify the University, whereupon it, if so requested by the Foundation, shall promptly refund and pay back to the latter any unexpended balance of said grant in its hands, after deducting therefrom such sum as it shall require to discharge any then existing contractual commitments made in good faith by it prior to receipt of such notice;

(i) In the institution and carrying out of the project for which this grant is made, the status of the University with respect to the Foundation shall be that of an independent contractor. The Foundation shall neither have nor exercise any direction or supervision of or over any person engaged by the University for work or other activity, of whatever nature, on or in connection with said project and the Foundation shall have no duty, obligation or liability, of whatever nature, to any such person.

(j) A public announcement of this grant shall be made by joint releases approved by the University and the Foundation. All manuscripts, papers, releases, exhibits, or interviews prepared for scientific meetings, the public or private press, magazines, periodicals, radio, television, or other means of communication dealing with the activities or achievements of the program shall acknowledge the Foundation's support;

(k) Before payment of any part of the grant shall be made, the governing body of the University shall adopt a resolution accepting and agreeing to accept this grant on the terms stated herein and shall furnish to this Foundation a certified copy of said resolution and an affidavit of the chief executive officer of the University affirming that the tax-exempt status granted by the U. S. Treasury Department under section 501(c)(3) of the Internal Revenue Act of 1954, as amended (or its predecessor section 101(6) of the Internal Revenue Act of 1939) is unrevoked and in full force and effect.

Dean Baird advised the Board that this is the first grant which the University of Oregon Medical School has received from the Hartford Foundation and that it is his understanding that such grants are rarely made to a tax-supported institution.
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On motion by Director Joss and second by Director Layman, the Board approved the recommendations as presented and adopted a resolution accepting and agreeing to accept the grant on the terms stated above with the following voting in favor of adoption: Directors Forrester, Johnson, Joss, Layman, Merrifield, Snider, Yasui, and Holloway.

Those voting no: None.

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

In view of the severe budget limitations, the institutions have submitted requests for Board assistance in undertaking some of the most urgently needed plant rehabilitation and minor capital improvement projects during the summer of 1965. Funds normally available for this type of work were deleted from the operating budgets following action by the voters in October 1963 and budget reductions imposed by the special session of the 1963 Legislature. The Chancellor recommended that funds in the total amount of $190,120 be allocated from the Board’s unrestricted unappropriated fund to undertake the following projects:

**Eastern Oregon College**

1. Alterations to Hoke Hall, including renovation of space formerly occupied by the biology laboratory and greenhouse transferred to the Science-Mathematics Building, and new floor covering in three large classrooms $3,500

2. Installation of incinerator in Administration Building 2,000

**Oregon College of Education**

1. Excavation and enlargement of south end of Physical Education Building for improved shower and dressing area for women students 4,000

2. Reroofing of north annex of Campus Elementary School 4,000

**Oregon State University**

1. Remodeling Rooms 208 (laboratory) and 209 (lecture room) of Engineering Laboratory Building into one room to house a demonstration teaching unit for the School 10,375

2. Alterations to basement of Physical Plant Office Building 4,400
Southern Oregon College

1. Replacement of exterior doors at north, east and west sides of Science Hall $3,000
2. Remodeling of women's restroom in Churchill Hall 5,000
3. Replacement of flooring in Auditorium of Churchill Hall 18,000
4. Resurfacing of southeast entrance of Churchill Hall, including ceramic tile or slate on stairways and landings 1,500
5. Installation of central campus signal system with master clock to be located in central heating plant 8,000

University of Oregon

1. Alterations to third floor of Villard Hall to improve ventilation and arrangement of television facilities, including installation of cooling system 18,000
2. Renovation of Music Building basement, now used for storage, to provide seminar rooms and several special purpose rooms such as music practice rooms or soundproof studios for group training 16,000

University of Oregon Medical School

1. Replacement of elevator in Clinical Laboratory Building $35,000
2. Alterations to third floor classroom of Clinical Laboratory Building to increase capacity and improve ventilation, heating and lighting systems 8,500
3. Renovation and expansion of incinerator in Medical Science Building 6,245

Subtotal 49,745

Less--Amount to be provided from institutional resources 13,200

36,545

Portland State College

1. Replacement of storm sewer to storm drain at Fourth and Mill Streets (supplementing approximately $6,200 from construction budget of College Center Addition) 26,800
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2. Additional electrical capacity in vault of S. E. Unit of State Hall to serve College Center-Library and proposed N.E. Unit of State Hall (supplementing approximately $11,500 from construction budget of College Center Addition) $21,500

3. Addition of power panel in Old Main to relieve critical overload of existing panel 6,000

4. Architectural planning for rehabilitation and remodeling of Room 314, Old Main, for use initially as a biology laboratory but for later use as a general science laboratory upon completion of new Science Building currently under construction 1,500

Total $190,120

It was recommended that authorization be given to the appropriate Board officials to release to the institutions only such amounts as may be required for the projects with the understanding that the maximum allocations shall not exceed the cost estimates for each item unless prior approval is obtained from the Board.

The Board approved the recommendation as presented.

Report of Inspection and Acceptance of Phase II and II-B Construction, OTI

On March 13, 1965, the Vice Chancellor for Business Affairs inspected and accepted the work of contractors for the construction of the Administration Building, Instructional Shops Building (Cornett Hall), Physical Plant Building, Physical Education Building, and the Library-Commons Building, included in Phase II construction and the Residence Hall, designated as Phase II-B construction at Oregon Technical Institute. The following budgets, which will require minor modification when final costs are determined, are organized to reflect the costs of the educational and general buildings (Administration, Instructional Shops, Physical Plant, and Physical Education Buildings and Library portion of the Library-Commons Building) and those to be financed from self-liquidating bond borrowings and restricted fund balances (Residence Hall and Commons portion of the Library-Commons Building).

The revised budget for the educational and general buildings in comparison with the original budget approved by the Board on May 6, 1963, is as follows:
### Project Costs:

<table>
<thead>
<tr>
<th>Description</th>
<th>Revised Budget 3/13/65</th>
<th>Original Budget 5/6/63</th>
<th>Increase or (Decrease)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Direct Construction:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanical Work-Temp-Control Corporation, Portland</td>
<td>617,560</td>
<td>603,892</td>
<td>13,668 (2)</td>
</tr>
<tr>
<td>Electrical Work - Ace Electric Company, Portland</td>
<td>257,805</td>
<td>229,651</td>
<td>28,154 (3)</td>
</tr>
<tr>
<td><strong>Subtotal--Direct Construction Costs Phase II</strong></td>
<td>$3,435,694</td>
<td>$3,369,043</td>
<td>$ 66,651</td>
</tr>
<tr>
<td><strong>Less amount applicable to Commons portion of Library-Commons Building</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>250,905</td>
<td>248,527</td>
<td>2,378</td>
</tr>
<tr>
<td><strong>Net--Direct Construction Costs of Educational and General Buildings</strong></td>
<td>$3,184,789</td>
<td>$3,120,516</td>
<td>$ 64,273</td>
</tr>
<tr>
<td><strong>Other work completed or under construction:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site work - H. Halvorson, Inc., Spokane</td>
<td>39,987</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graveling parking lots and access roads--Asphalt Paving Co., Klamath Falls</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Klamath Falls</td>
<td>19,894</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Landscape work (under construction)--Baker's Landscape Nursery, Klamath Falls</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>108,425</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Subtotal--Landscaping &amp; General Site Work</strong></td>
<td>168,306 (4)</td>
<td>186,165</td>
<td>($ 17,859)</td>
</tr>
<tr>
<td>Site Utilities</td>
<td>3,620 (5)</td>
<td>28,450</td>
<td>(24,830)</td>
</tr>
<tr>
<td>Radioactive Isotopes Building</td>
<td>0</td>
<td>46,000</td>
<td>(46,000) (6)</td>
</tr>
<tr>
<td><strong>Total--Direct Construction</strong></td>
<td>$3,356,715</td>
<td>$3,381,131</td>
<td>($ 24,416)</td>
</tr>
<tr>
<td>Architects' fees for supervision (1.25%)</td>
<td>41,959</td>
<td>42,264</td>
<td>( 305)</td>
</tr>
<tr>
<td><strong>Construction supervision &amp; miscellaneous Costs</strong></td>
<td>19,479</td>
<td>9,102</td>
<td>10,377 (7)</td>
</tr>
<tr>
<td>Movable equipment for all educational and general buildings</td>
<td>126,473 (8)</td>
<td>281,069</td>
<td>(154,596)</td>
</tr>
<tr>
<td>Contingencies</td>
<td>--</td>
<td>101,434</td>
<td>(101,434) (9)</td>
</tr>
<tr>
<td><strong>Total Project Costs</strong></td>
<td>$3,544,626</td>
<td>$3,815,000</td>
<td>($270,374)</td>
</tr>
</tbody>
</table>

### Sources of Funds

<table>
<thead>
<tr>
<th>Description</th>
<th>Revised Budget 3/13/65</th>
<th>Original Budget 5/6/63</th>
<th>Increase or (Decrease)</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Appropriation (Chapter 548, O.L. 1963)</td>
<td>$3,262,240</td>
<td>$3,445,000</td>
<td>($182,760) (10)</td>
</tr>
<tr>
<td>Amount expected to be available from 1961 appropriation (Chapter 611, O.L. 1961)</td>
<td>-</td>
<td>370,000</td>
<td>(370,000) (10)</td>
</tr>
<tr>
<td>General Obligation Bonds, Series 1964</td>
<td>282,386</td>
<td>-</td>
<td>282,386 (11)</td>
</tr>
<tr>
<td><strong>Total Sources of Funds</strong></td>
<td>$3,544,626</td>
<td>$3,815,000</td>
<td>($270,374)</td>
</tr>
</tbody>
</table>
(1) Includes modifications of structural steel in columns, provision of base rock on parking lot, fill and regrading of roads, deletion of library stacks, provision of branch post office in basement of Physical Education Building, and other miscellaneous changes included within 14 approved general work change orders.

(2) Includes addition of culverts at intersection of roads, extra for rock excavation for Instructional Shops Building, repair of high pressure line at sewage station, and other miscellaneous items included in 7 approved mechanical work change orders.

(3) Includes revision of telephone ducts, panels and service conductors in shops and Library-Commons; revision to lighting and outlets; addition of conduits for closed-circuit television; hook-up of electrical equipment in shops; and provision of outside lighting, standards, and wiring; included within 11 approved electrical work change orders.

(4) Excludes landscaping and general site development in the amount of approximately $170,000 expected to be undertaken later in 1965, a portion of which is subject to legislative authorization.

(5) Includes connection of telephone distribution system. The outside lighting work originally included here was performed by change order in the contract work included above.

(6) Funds for the construction of the radioactive isotopes laboratory are subject to legislative authorization in 1965.

(7) Includes miscellaneous work performed by physical plant staff to provide temporary wooden sidewalks, drainage line, flag pole, etc.

(8) Excludes approximately $37,842 of movable equipment charged to the 1961 appropriation.

(9) Approximately $60,000 of the contingency fund is available to meet a portion of the highest priority needs for landscaping and general site development later in 1965.

(10) Under the provisions of Chapter 5, Special Session Oregon Laws, 1963, the amounts available from 1961 and 1963 appropriations for capital outlay expenditures were reduced.

(11) With the concurrence of the State Emergency Board, the State Board of Higher Education allocated $342,386 of Series 1964 bonds to offset the reduction of state appropriations for the new campus development at Oregon Technical Institute. As noted above, approximately $60,000 of this amount is available to meet additional costs of landscaping and general site development later in 1965.
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The following tabulation summarizes the gross area and direct construction costs for each of the buildings within the educational and general plant completed as part of Phase II construction:

<table>
<thead>
<tr>
<th>Gross Area</th>
<th>Direct Construction Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Sq. Ft.)</td>
<td>Total</td>
</tr>
<tr>
<td>Administration Building</td>
<td>14,300</td>
</tr>
<tr>
<td>Instructional Shops Building</td>
<td>92,160</td>
</tr>
<tr>
<td>Physical Plant Service Building</td>
<td>18,000</td>
</tr>
<tr>
<td>Physical Education Building</td>
<td>52,350</td>
</tr>
<tr>
<td>Library (Portion of Library-Commons Building)</td>
<td>9,900</td>
</tr>
</tbody>
</table>

The revised budget for the Residence Hall and for the Commons portion of the Library-Commons Building is indicated below in comparison with the budget approved by the Board on September 10, 1963:

<table>
<thead>
<tr>
<th>Project Costs</th>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Direct Construction:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - H. Halvorson, Inc., Portland</td>
<td>$ 847,851</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less amount applicable to Phase II Construction</td>
<td>$ 39,987</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subtotal</td>
<td>$ 807,864</td>
<td>$ 773,117</td>
<td>$ 34,747(1)</td>
</tr>
<tr>
<td>Mechanical Work - Urban Plumbing &amp; Heating Co., Portland</td>
<td>138,388</td>
<td>137,373</td>
<td>1,015(2)</td>
</tr>
<tr>
<td>Electrical Work - Ace Electric Company, Portland</td>
<td>58,898</td>
<td>58,376</td>
<td>522(3)</td>
</tr>
<tr>
<td>Built-in Furniture Work - Coast Sash &amp; Door Company, Tacoma</td>
<td>106,816</td>
<td>105,060*</td>
<td>1,756(4)</td>
</tr>
<tr>
<td>Total Direct Construction--Residence Hall</td>
<td>$1,111,966</td>
<td>$1,073,926</td>
<td>$38,040</td>
</tr>
<tr>
<td>Plus Commons portion of Library-Commons Building</td>
<td>250,905</td>
<td>248,527</td>
<td>2,378</td>
</tr>
<tr>
<td>Total Direct Construction--Residence Hall &amp; Commons</td>
<td>$1,362,871</td>
<td>$1,322,453</td>
<td>$40,418</td>
</tr>
<tr>
<td>Architects' and Engineering Fees Construction Supervision &amp; Miscellaneous</td>
<td>70,951</td>
<td>68,449</td>
<td>2,142</td>
</tr>
<tr>
<td>Furnishings and Equipment</td>
<td>46,938</td>
<td>70,102</td>
<td>(23,164)</td>
</tr>
<tr>
<td>Contingencies</td>
<td>-</td>
<td>37,961*</td>
<td>(37,961)</td>
</tr>
<tr>
<td>Total Project Costs</td>
<td>$1,485,000</td>
<td>$1,505,000</td>
<td>$20,000</td>
</tr>
</tbody>
</table>

Sources of Funds:
General Obligation Bonds, Series 1963B (par value $1,230,000 @98.131) | $1,207,011 | $1,207,011 | $ - |
Restricted fund balances | 277,989 | 297,989 | (20,000) |
The original budget approved by the Board on September 10, 1963, has been reviewed to exclude $54,235 for the Radioactive Isotopes Laboratory Building which was bid as part of Phase II-B construction but was deleted from contract awards at the direction of the Governor's office due to the vote of the people of October 15, 1963, in defeating the revised tax program of the 1963 Oregon Legislature. The budget has also been adjusted to transfer to the contingency reserve the bid savings of $8,680 on the built-in furniture.

(1) Includes revision of hardware, extra for excavation and footing modifications, enlargement of instructors' apartments, and modification of wall finish behind and adjacent to built-in cabinets and other revisions included within 9 approved change orders.

(2) Includes relocation of access doors, hose bibbs, drains, enlargement of door grills, and other miscellaneous items included within 5 approved mechanical work change orders.

(3) Includes modification of main distribution panel, changes to exit fixtures, and changes in fluorescent fixtures in drying and ironing rooms and other minor items included within 5 approved electrical work change orders.

(4) Includes provision of wardrobe cabinets in instructors' apartments, changes to door pulls and pivots, and provision of protective guides and anchor clips for beds, etc., within 2 built-in furniture work change orders.

The savings of $20,000 indicated above will be available for other self-supporting projects.

For the gross area of the Commons portion of the Library-Commons Building of 9,900 square feet, the direct construction costs applicable thereto of $250,905 average approximately $25.34 per square foot. The direct construction costs of $1,111,966 for the Residence Hall average $17.63 per square foot based upon the gross area of 63,070 square feet. For the combined Residence Hall and Commons, the direct construction costs average $18.68 per square foot. Based upon the capacity of 324 students, the average investment per student for the Residence Hall and a pro rata portion of the Commons is $4,285. Plans and specifications for the work were prepared by Architects Skidmore, Owings & Merrill of Portland.

The Board accepted the report as presented.

President Flemming reported that for a number of years areas have been included within the campus boundaries which are developed for business and high density residential properties and that purchase thereof is economically impractical. The areas are described as follows:
1. The quarter block north of the alley running east and west through the block bounded on the north by 13th Avenue, the east by Kincaid, the south by 14th, and the west by Alder, except for one piece of property in this area now owned by the University of Oregon, namely the south one-half of Lot 3, Block 1, Kincaid's Addition, formerly occupied by the Tau Kappa Epsilon building which was destroyed by fire in 1963.

2. The block and one half bounded on the north by 14th Avenue, the east by Kincaid Street, the south by 15th and one-half, and the west by Alder. This is the area between the Kincaid parking lot and the Education Building.

President Flemming, with the concurrence of the Chancellor, recommended that the two areas described above, aggregating 3,803 acres, be deleted from the campus boundaries of the University of Oregon. The total acreage of the projected campus will then be 224,157 acres.

The Board approved the recommendation as presented.

Exchange of Property Between Lane County and the University of Oregon in Patterson Tract, UO

Pursuant to Board action on June 14, 1960, approximately 88.49 acres of land were purchased from the State Highway Commission by deed dated June 29, 1960. The property was intended to be used for the development of a stadium for the University of Oregon in conjunction with an anticipated metropolitan park area program which involved local governmental bodies. The deed provided that within five years the Board could require the Highway Commission to repurchase the property at the original purchase price of $85,160.

On April 25, 1962, the Board authorized an exchange of three parcels of land consisting of about 22.69 acres owned by Lane County for approximately 22.53 acres of land owned by the Board which had been purchased from the State Highway Department. Since that time, the Board has authorized an exchange of approximately 2.5 acres of the property for 2.5 acres of Lane County lands.

Deeds are now prepared to complete the exchange between Lane County and the State Board of Higher Education of approximately 20 acres remaining. The deed to the three parcels from the State of Oregon to Lane County includes a restriction that the property must be used for public purposes. The deed from Lane County to the State Board of Higher Education contains a restriction which would require the Board to use the property "only for athletic fields, stadium, public auditorium, recreation and park purposes, provided that student housing facilities may be constructed as an integral part of any University stadium on said property."

President Flemming, with the concurrence of the Chancellor, recommended that authorization be given the appropriate officers of the Board to secure the consent of the State Highway Department for the execution of the deeds and then to complete the exchange of land between the county and the Board.

The Board approved the recommendation as presented.
President Rice, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Marr property, located west of the stadium on the west side of Stadium Street, Monmouth. The property consists of an unimproved lot 146.5 feet by 287.1 feet containing approximately 42,060 square feet. An option has been obtained in line with Board appraisals at $6,000. Funds for the purchase are to be provided from restricted fund balances available to the institution for acquiring sites for auxiliary enterprises.

The Board approved the recommendation as presented.

President Stevenson, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Millward property located within the campus boundaries at 1515 Oregon Street, Ashland. The property consists of a lot 72 feet by 125 feet or approximately 9,000 square feet on which is located a six-room modern frame residence. An option has been obtained in line with Board appraisals at $15,300. The property is in the area proposed for dormitory construction, and funds are to be provided from those available for the purchase of sites for auxiliary enterprises (1963B bonds).

The Board approved the recommendation as presented.

The Gann property, located at 930 S. W. Harrison Street and 1862-66 S. W. 10th Avenue, Portland, Oregon, is needed as part of the site for the proposed Library-West Building at Portland State College. The property consists of portions of several lots totaling 7,880 square feet on which are located two residences, one of which has been converted for use as a printing plant.

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. In the event a satisfactory price can be reached and the purchase cleared through the Executive Committee, appropriate report is to be made to the Board. State funds will finance the acquisition of this property.

It was also recommended that the following condemnation resolution be passed:

**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:

PARCEL I: All the following bounded and described real property situated in the City of Portland, County of Multnomah and State of Oregon:

Beginning at the northeast corner of Lot 8 in Block 230, CITY OF PORTLAND; and running thence southerly on a line parallel with the east boundary line of S. W. 10th Avenue (formerly 8th Street), 100 feet to the southeast corner of Lot 7 in said Block 230; thence westerly on a line parallel with the south boundary line of S. W. Harrison Street, 30 feet; thence northerly on a line parallel with the said east boundary line of S. W. 10th Avenue, 100 feet to said south boundary line of S. W. Harrison Street; thence easterly along the south boundary line of S. W. Harrison Street, 30 feet to the place of beginning, the same being sometimes described as the east 30 feet of Lots 7 and 8, Block 230, CITY OF PORTLAND.
PARCEL II: The West 30 feet of the East 60 feet of Lots 7 and 8, Block 230, CITY OF PORTLAND, in the City of Portland, County of Multnomah and State of Oregon.

PARCEL III: The South 47 feet of the West 40 feet of Lot 7, Block 230, CITY OF PORTLAND, in the City of Portland, County of Multnomah and State of Oregon.

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.

Upon motion by Director Layman and second by Director Johnson 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, Merrifield, Snider, Yasui and Holloway.

Those voting no: None.

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

Condemnation of Vedanta Society Property, PSC

The Vedanta Society property, located at 1877 S. W. Park Avenue, is needed as part of the site for the proposed Library-West Building at Portland State College. The property consists of a lot 100 feet by 131.5 feet containing 13,150 square feet on which is located a large residence formerly used as a rooming house but now occupied by the Society and used for a religious meeting place.

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. In the event a satisfactory price can be reached and the purchase cleared through the Executive Committee, appropriate report is to be made to the Board. State funds will finance the acquisition of this property.

It was also recommended that the following condemnation resolution be passed:

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, employes, 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:

All of Lots 3 and 4, and that portion of Lots 5 and 6 lying Easterly of a line 31.5 feet Westerly from and parallel with the easterly line of said Lots 5 and 6, Block 230, CITY OF PORTLAND, in the City of Portland, County of Multnomah and State of Oregon.

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.

Upon motion by Director Holloway and second by Director Joss, 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, Merrifield, Snider, Yasui and Holloway.

Those voting no: None.

The President of the Board thereupon declared said resolution duly adopted by a unanimous vote.
The Courand property, located at 1870 S. W. Tenth Avenue, Portland, Oregon is needed as part of the site for the proposed Library-West Building at Portland State College. The property consists of a lot 29-1/2 feet by 68-1/2 feet containing approximately 2,021 square feet on which is located a two-story frame residence converted to a rooming house.

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. In the event a satisfactory price can be reached and the purchase cleared through the Executive Committee, appropriate report is to be made to the Board. State funds will finance the acquisition of this property.

It was also recommended that the following condemnation resolution be passed:

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:

All that part of Lot 6 in Block 230, CITY OF PORTLAND, in the City of Portland, County of Multnomah and State of Oregon, and being described as follows:

Beginning at the Northwest corner of said lot and running thence Easterly along the North line of said lot, 68-1/2 feet; thence Southerly and parallel with the West line of said lot, 29-1/2 feet; thence Westerly and parallel with the North line of said lot, 68-1/2 feet to the West line thereof, and thence Northerly along said West line, 29-1/2 feet to the place of beginning.

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.

Upon motion by Director Layman and second by Director Joss 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, Merrifield, Snider, Yasui and Holloway.
Those voting no: None.

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

The Maroutsos property, located at 932 S. W. Harrison Street and 1850-60 S. W. Tenth Avenue, Portland, is needed as part of the site for the proposed Library-West Building at Portland State College. The property consists of a lot having 40-foot frontage on Harrison Street and 53-foot frontage on S. W. Tenth Avenue and containing 2,120 square feet. The improvements consist of a building, the first floor of which contains a restaurant and delicatessen and a small barber shop, the upper floor is the owners' apartment.

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 owners 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. In the event a satisfactory price can be reached and the purchase cleared through the Executive Committee, appropriate report is to be made to the Board. State funds will finance the acquisition of this property.

It was also recommended that the following condemnation resolution be passed:

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 40 feet of the north 3 feet of Lot 7, and the west 40 feet of Lot 8, Block 230, CITY OF PORTLAND, in the City of Portland, County of Multnomah and State of Oregon.

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 hereinafore described.

Upon motion by Director Layman and second by Director Yasui, 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, Merrifield, Snider, Yasui, and Holloway.

Those voting no: None.

The President of the Board thereupon declared said resolution duly adopted by a unanimous vote.
President Millar, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Hardt property, located at 1886 S. W. Tenth Avenue, Portland. The property consists of a lot 68-1/2 feet by 35-1/2 feet containing approximately 2,432 square feet on which is located a three-story apartment building. An option has been obtained in substantial agreement with appraisals obtained by the Board at $59,200. The property is needed as part of the site for the proposed Library-West Building and funds will be provided from state sources to finance the acquisition.

The Board approved the recommendation as presented.

President Flemming, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Cole property located within the campus boundaries at 1766 Moss Street, Eugene. The property consists of a lot 50.125 feet by 160 feet, containing approximately 8,020 square feet, on which is located a one and one-half story frame dwelling. An option has been obtained in the amount of $5,800 which is in line with appraisals secured by the Board. The property is in the area designed for future dormitory development and funds are to be provided from those available for acquisition of sites and construction of auxiliary enterprises (Series 1963B Bonds).

The Board approved the recommendation as presented.

President Jensen, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Swan property located within the campus boundaries at 615 South 18th Street, Corvallis. The property consists of a lot containing approximately 4,200 square feet on which is located a one-story frame residence. An option has been obtained in the amount of $8,800 which is in line with appraisals secured by the Board. The property is in an 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.

President Jensen, with the concurrence of the Chancellor, recommended that authorization be given to purchase the Breithaupt property located within the campus boundaries at 2027 Philomath Road, Corvallis. The property consists of a tract of land approximating one acre on which is located a one and one-half story frame residence. An option has been obtained in the amount of $21,500, which is in line with the appraisals secured by the Board. The property is in the area south of Parker Stadium and it is intended that the property would be used as an extension of the present parking area. Moneys for the acquisition are to be provided from Athletic Department restricted funds.

The Board approved the recommendation as presented.
Transfer of Property to Marine Biology Station at Charleston to Port of Coos Bay, UO

In 1932 and 1941 the federal government deeded to the Board several tracts of land at Charleston with buildings located thereon which have been used as the University of Oregon Marine Biology Station. Said deeds limited the use of the property to scientific and educational purposes and also provided that any attempt to alienate the property would cause the tracts to revert to the federal government.

In the 1940's tidal action caused flooding of a portion of the property. The inundated land was reclaimed by the State Land Board and subsequently sold to the Port of Coos Bay. Pursuant to an agreement of 1950, the Port of Coos Bay transferred to the Board, in recognition of the Board's loss of a substantial frontage on Coos Bay, approximately 5,681 acres, consisting primarily of the inundated tidal lands obtained from the State Land Board.

The Port of Coos Bay desires to expand its small boat moorage basin by developing an access to navigable waters from a small lake, part of which is the inundated land owned by the Board. The value of 6.5 acres of Board property needed by the Port has been appraised at $5,300. In order to permit the Port of Coos Bay to proceed with construction of the additional moorage facilities, an agreement has been formulated which includes the following:

1. The Board would deed approximately 6.5 acres of land, most of which is submerged, and would grant permission to the Port of Coos Bay to deposit fill material on several small areas of the Marine Biology Station, with the understanding, however, that the Port could obtain from the federal government adequate waivers of the restriction on use and alienation of the property contained in the deeds to the Board.

2. The Port of Coos Bay will arrange for construction and maintenance of two 60-foot roadways which would carry vehicular traffic around rather than through the Marine Biology Station. The Port would also initiate vacation proceedings for portions of the existing county road which traverse the grounds of the station and will no longer be needed. After the construction of the roadways, the vacated county road would accrue to the benefit of the Board.

3. The Port is to pay $5,300 for the property to be deeded.

4. The Port would provide and maintain drainage facilities necessary to carry surface water from the station.

President Flemming with the concurrence of the Chancellor, recommended that authorization be given to appropriate Board officials to execute an agreement along the lines noted above with the understanding that at the appropriate time and upon the Port of Coos Bay obtaining satisfactory waivers of the restrictive covenants in the deeds of the federal government, quitclaim deeds would be executed in favor of the Port of Coos Bay.

The Board referred the property transfer to the Executive Committee and authorized it to act on the proposed agreement and complete the transaction.
Mr. Holloway stated that the Board's final budget for operations during the first year of the 1965-1967 biennium could not be completed for presentation at the June Board meeting regularly scheduled for June 8-9, 1965. He indicated it would be necessary either to postpone this meeting for approximately two weeks or to hold the regular Board meeting on June 8-9 and also a special meeting at a later time for consideration of the budget.

It was moved, seconded, and passed that the June Board meeting be postponed from June 8-9 to Monday and Tuesday, June 21 and 22.

Mr. Holloway indicated that he had not yet had an opportunity to complete appointments of members to represent the Board at the various institutional commencements. The commencement dates, together with the appointments made to date, are listed below:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Date</th>
<th>Representative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon State University</td>
<td>June 6</td>
<td>R. E. Purvine</td>
</tr>
<tr>
<td>University of Oregon</td>
<td>June 13</td>
<td>Chas. R. Holloway, Jr.</td>
</tr>
<tr>
<td>UO Dental School</td>
<td>June 17</td>
<td>Philip A. Joss</td>
</tr>
<tr>
<td>UO Medical School</td>
<td>June 11</td>
<td>R. E. Purvine</td>
</tr>
<tr>
<td>UO Nursing School</td>
<td>June 10</td>
<td>John Merrifield</td>
</tr>
<tr>
<td>Portland State College</td>
<td>June 13</td>
<td>John Merrifield</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>June 11</td>
<td>Chas. R. Holloway, Jr.</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>June 6</td>
<td>Elizabeth H. Johnson</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>June 5</td>
<td>Chas. R. Holloway, Jr.</td>
</tr>
<tr>
<td>Oregon Technical Institute</td>
<td>June 11</td>
<td>George H. Layman</td>
</tr>
</tbody>
</table>

When the balance of the appointments are made, the Secretary of the Board will send the appropriate notice to the Board members and institutions concerned.

Mr. Holloway congratulated Dean D. W. E. Baird on receiving the Edith Knight Hill Award for outstanding contribution and service to Oregon. The award was conferred by Theta Sigma Phi, national women's journalism fraternity. Mr. Holloway added that Dean Baird joined a very distinguished list of Oregonians who have received this award since it was established in 1951.

The Chancellor stated the approved financing plan for the Board's capital construction projects included an estimate of federal funds to be received, particularly from the Higher Education Facilities Act, Title I. The State System has been tentatively allocated $1,652,000 which is distributed among the following approved capital construction projects: Portland State College Library; Science-Mathematics Building at Eastern Oregon College; the University of Oregon Library Addition; the Humanities and Social Science Building at Oregon College of Education; and alterations to the old library at Oregon State University.
The Chancellor indicated that this was the first tentative allocation of funds under Title I of the Higher Education Facilities Act and that it was expected that annually there would be an amount of money available from this source to apply toward capital construction costs.

He also reported the University of Oregon had received notification that the U.S. Public Health Service had approved a request for $67,000 to complete the financing of the Psychology Center and Human Research Building.

C. Hintz, Appointment as Director of Libraries

The Chancellor stated that Mr. William H. Carlson would be retiring as Director of Libraries on June 30, 1965, and that it was his intention to nominate Dr. Carl Hintz, University of Oregon Librarian, to serve as Director of Libraries. Arrangements are being made to have Mr. Carlson serve as an advisor on a part-time basis for several State System library projects during the coming year.

T. Hill, Election to Academy of Sciences

The Chancellor announced that Dr. Terrell Hill, Professor of Chemistry at the University of Oregon, had just been informed of his election to the National Academy of Sciences, one of the highest honors which a scientist can receive in America. Dr. Hill is the second Oregon scientist to be elected to membership in the Academy. Dr. Virgil Boekelheide, also a professor of chemistry at the University, was elected to membership in 1962. The Academy elects about 30 members each year and currently has about 600 members throughout the United States. The Chancellor also pointed out that Dr. Hill regularly teaches undergraduate courses in chemistry.

ADJOURNMENT

The Board meeting was adjourned at 11:35 A.M.

Charles R. Holloway, Jr., President

R. L. Collins, Secretary