STATE BOARD OF HIGHER EDUCATION
MINUTES OF MEETING HELD AT
STUDENT CENTER, PORTLAND STATE COLLEGE
Portland, Oregon

July 25, 1961
9:00 A.M., P.S.T.

MEETING #297-1  A regular meeting of the State Board of Higher Education was held at
the Student Center, Portland State College, Portland, Oregon, on

ROLL CALL  The meeting was called to order at 9:00 A.M. by the President of the
Board, Mr. Wm. E. Walsh, and on roll call the following answered
present:

Mr. J. W. Forrester, Jr.  Mr. Douglas McKean
Mr. A. S. Grant  Mr. John Merrifield
Mr. Allan Hart  Mr. Wm. E. Walsh
Mrs. Cheryl S. MacNaughton

Absent: Mr. Chas. R. Holloway, Jr., and Dr. R. E. Purvine.

Others Present: Chancellor J. R. Richards; Secretary E. M. Pallett;
President A. S. Flemming of the University of Oregon; President R. E.
Lieuallen of Oregon College of Education; President F. B. Bennett of
Eastern Oregon College; Dean D. W. E. Baird of the University of
Oregon Medical School; Dean J. W. Sherburne of the General Extension
Division; Dean M. Popovich of Oregon State University; Dr. E. Dean
Anderson, Executive Assistant to the President, Portland State College;
Dr. W. C. Jones, Dean of Administration, University of Oregon;
Mr. W. A. Zimmerman, Assistant to the Dean and Business Manager,
University of Oregon Medical School; Mr. J. O. Lindstrom, Business
Manager, University of Oregon; Mr. G. M. Robertson, Business Manager,
Oregon State University; Mr. W. T. Lemman, Jr., Business Manager,
Portland State College; Mr. Fred Matthias, Assistant Business Manager,
University of Oregon Dental School; Mr. William Barrows and Mr. Dennis
Curry, Management Analysts, Department of Finance and Administration;
Comptroller H. A. Bork; Mr. J. I. Hunderup, Assistant to the
Comptroller, Mrs. Wickes Beal, Director of Information; Dr. F. B.
Nickerson, Executive Secretary, High School-College Relations Committee
Mr. Wolf von Otterstedt, Special Assistant Attorney General; and
Mr. Herman Oliver, former Board member.

RE ABSENCES  Mr. Holloway and Dr. Purvine were both absent for business reasons,
Dr. Purvine attended the Committee meetings on Monday, July 24, and
the Executive Session on July 25.

MINUTES APPROVED  The Board voted to dispense with the reading of the minutes of the
last regular meeting, held on June 13, 1961, and approved them as
printed in the docket. The Board also voted to dispense with the
reading of the minutes of the special meeting, held on June 26, 1961,
and approved them as printed in the docket.
Mr. J. W. Forrester, Jr., Chairman of the Building Committee, presented the following report:

"At the June 1961 meeting, the Board authorized the preparation of preliminary plans for Dormitory No. 6 at the University of Oregon, corresponding with the schematic arrangement for Dormitories 6 and 7 approved November 22, 1960.

"Yesterday, University officials and Architects Wilmsen, Endicott & Unthank presented the preliminary plans for this three-story building indicating that housing accommodations would be provided for 360 men or women students at an estimated cost of $1,366,000. Of this amount, it was estimated that direct construction costs, including built-in study-room furniture and landscaping, would require $1,159,200. Kitchen and service facilities are expected to be provided in the construction of Dormitory No. 7 for which bids were received July 19, 1961.

"The building will be of reinforced concrete and masonry construction with exterior finishes of brick, masonry and precast concrete panels between aluminum window areas. Interior finishes will be similar to those specified for Dormitory No. 7. Heat and electricity will be provided from the campus central heating and power plant. For the total gross area of 64,040 square feet, the direct construction costs average approximately $18.10 per square foot. The estimated total investment of $1,366,000 averages $3,220 for the housing accommodations for each student occupant.

"With the concurrence of the Chancellor, University of Oregon officials recommended the acceptance of the preliminary plans and requested that authorization be given the appropriate Board officials to instruct the architects to proceed with the preparation of final plans and specifications for the building. Bids for the construction are expected to be solicited early in 1962, subject to satisfactory financial arrangements being made through the sale of General Obligation Bonds. Funds for the preparation of the final plans and specifications will be provided from restricted fund balances which are available to the institution.

"The Committee concurs in the recommendations."

The Board adopted the report and authorized the recommendations presented.

Mr. Forrester continued:

"Among the items included in the docket for this meeting is a report of the appointment of Architects Blair & Zalk of Portland to design an office and laboratory facility for the North Willamette Branch Experiment Station of Oregon State University.

"Yesterday, the architects and Oregon State University officials presented the preliminary plans for this project indicating that an area of approximately 3,200 square feet would be provided in the building, which would have one story and a daylight basement."
The main floor area would include offices, a library, and a laboratory, as well as toilet facilities. The basement would have a workroom, bulb storage and cold rooms. A covered deck would be provided at the main floor level.

"With the concurrence of the Chancellor, Oregon State University officials recommended the acceptance of the preliminary plans and requested that authorization be given to the appropriate Board officials to instruct the architects to proceed with the preparation of final plans and specifications, solicit bids and award a contract for the construction of the building within the budget sum of $30,000 provided for the Agricultural Experiment Station by Chapter 531, Oregon Laws 1961. Of this amount, approximately $22,000 is expected to be required for direct construction.

"The Committee concurs in the recommendations presented."

The Board adopted the report and authorized the recommendations as presented.

Mr. Forrester continued:

Appointment of Architect for Alterations and Rehabilitation, OCE

"The State Emergency Board on June 23, 1961, approved the release of $6,700 provided by Chapter 531, Oregon Laws 1961, for preliminary architectural planning at Oregon College of Education as follows:

1. Remodeling and modernizing of Campbell Hall $6,000

2. Remodeling and modernizing campus laboratory school gymnasium for multiple use as cafeteria and physical education area 600

3. Expansion of storage area in basement of physical education building. 100

$6,700

"President Lieuallen, with the concurrence of the Chancellor, recommended that Architects Annand & Boone of Portland be commissioned for this work, with the total fee, if construction is undertaken, to be at the rate of 8.0 per cent of the cost of direct construction, including 2.0 per cent for the estimated cost of preparing preliminary plans. For the Campbell Hall work, the architects first are to undertake an economic feasibility study and report to the Board's Office. If the report indicates that the project is economically feasible and it is approved, then the architects are to be authorized to undertake the actual preparation of preliminary plans for presentation to the Board. For the other proposed projects, preliminary architectural planning will be undertaken.

"The Committee, with the concurrence of the Finance Committee, endorses the proposal and recommends that the appropriate Board officials be authorized to enter into a contract with the architects on the basis of the indicated fee, with payment to come from funds provided by the Board at the time of the June 13, 1961, meeting."

The Board adopted the report and authorized the recommendations presented.
Mr. Forrester continued:

"At the October 25, 1960, meeting of the Board, report was made of the completion and acceptance of the Student Center Building at Oregon College of Education at Monmouth, with a total cost of $850,000. The building included an unfinished storage area of about 3,000 square feet. Dr. Lieuallen advised that it is essential now to convert and complete the area in order to provide:

1. A meeting room with capacity to handle 100 to 125 persons in connection with the Student Center program.


"Architects Annand & Boone, who designed the building, have advised that the estimated cost of the work would approximate $36,000. Funds can be provided in the amount of $16,000 from construction moneys previously furnished and intended originally to be used for surfacing of the automotive parking area for the building, and $20,000 from student activities moneys. President Lieuallen stated that rent is to be paid to the Student Center for offices used for educational and general purposes. He recommended, with the concurrence of the Chancellor, that authorization be given to direct the architects to prepare preliminary plans.

"The Committee, with the concurrence of the Finance Committee, recommends that the proposal be approved."

The Board adopted the report and approved the recommendation presented.

Mr. Forrester continued:

"At the June 26, 1961, meeting, the Board authorized the use of $20,000 of accumulated building fees paid by Medical School students to finance an increase in the capacity of and rehabilitation of the Nurses' Dormitory at the University of Oregon Medical School. Since the complete project would cost approximately $36,000, the Board agreed to consider recommendations of the Medical School in regard to the method by which the additional $16,000 required to complete the project might be obtained.

"Yesterday, Dean Baird outlined the work that will be performed with the $20,000 allotment already provided, which will increase the dormitory capacity from 112 to 122 students, and indicated also the additional repair work that needed to be done.

"He stated that the Medical and Dental Schools joined in recommending that the added $16,000 be provided from student building fee balances and income of the current fiscal year of the two schools. The Dental School funds are to be considered as an advance to be repaid from Medical School Building fees unless dormitory facilities are provided for Dental School students. The Chancellor, therefore, recommended that the alterations and rehabilitation work be authorized."
"The Committee, with the concurrence of the Finance Committee, endorses the recommendation of the Chancellor."

The Board adopted the report and approved the recommendation presented.

Mr. Forrester continued:

Report of Bids for Dormitory No. 7, UO

"In accordance with authorization granted at the June 1961 meeting, bids were received in Eugene on July 19, 1961, for Dormitory No. 7 at the University of Oregon as follows:

<table>
<thead>
<tr>
<th>Class of Work</th>
<th>Number of Bids</th>
<th>Low Bid</th>
<th>High Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Work</td>
<td>5</td>
<td>$943,390</td>
<td>$1,150,750</td>
</tr>
<tr>
<td>Mechanical Work</td>
<td>4</td>
<td>259,310</td>
<td>294,227</td>
</tr>
<tr>
<td>Electrical Work</td>
<td>4</td>
<td>80,587</td>
<td>83,579</td>
</tr>
<tr>
<td>Study-Room Fixtures</td>
<td>5</td>
<td>97,000</td>
<td>118,735</td>
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"In addition, one of the general work contractors offered a combination bid for all contracts in the amount of $1,491,263, which was $110,976 more than the combination of the lowest individual bids.

"Inasmuch as the sum of the lowest bids was within the revised estimate of $1,467,400 reported to the Board at the June 13, 1961, meeting, contract awards have been made and the following construction budget is recommended for approval:

Direct Construction:
- General Work - Paul B. Emerick Co., Portland $943,390
- Electrical Work - L. H. Morris Electric Co., Eugene 80,587
- Study-Room Fixtures - Hilliard & Associates, Inc., Bellevue, Washington 97,000

Total Direct Construction Costs $1,380,287

Architectural and Engineering Fees 77,288
Furnishings and Equipment 90,000
Construction Supervision 6,000
Legal, Administrative and Miscellaneous Costs 3,000
Contingencies (approximately 5 per cent of direct construction costs) 67,425

Total $1,624,000

The project would be financed from the following resources:

- Dormitory Operations (previously allocated for preliminary architectural planning) $14,000
- General Obligation Bonds, Series 1959 A 100,000
- General Obligation Bonds, Series 1961 A and B 1,510,000

Total $1,624,000
"The dormitory will provide housing and dining accommodations for a total of 360 men or women students and will provide a centralized kitchen which will serve the residents of this unit and also those of Dormitory No. 6, which is expected to be constructed in 1962. For the total area of 82,620 square feet, the direct construction costs, including the built-in study-room fixtures, average $15.71 per square foot. Without adjusting for the double kitchen cost, the investment per student averages approximately $4,511.

"The Committee, with the concurrence of the Finance Committee, recommends that the contract awards be confirmed and the budget for the project be approved."

The Board confirmed the contract awards and approved the recommended budget.

Mr. Forrester continued:

Extension of Jefferson Way, OSU

"In order to provide a second access, from the west to the site of the Western Forest Biology Laboratory which is being constructed west of the Mall at Oregon State University, bids were solicited and received at Corvallis on July 18, 1961, for the extension of Jefferson Way from the Mall to Thirty-fifth Street. Three bids were received ranging from $13,943.80 to $14,384.00.

"With the concurrence of the Chancellor, Oregon State University officials recommended that the appropriate Board officials be authorized to enter into a construction contract with the low bidder, Corvallis Sand and Gravel Company, so that work may be undertaken immediately. The project would be financed from funds to be provided by the U. S. Forest Service in the amount of $10,000, and from restricted fund balances available to the institution from contract research overhead in an amount not to exceed $5,500.

"The Committee concurs in the recommendations presented."

The Board adopted the report and authorized the recommendations presented.

Mr. Forrester continued:

Purchase of Patt Property, OSU

"Dean Popovich, with the concurrence of the Chancellor, recommended the purchase at the option price of the Patt property located within the Oregon State University campus boundaries at 332 South Thirteenth Street, Corvallis. Three appraisals were secured; Two at $10,500 and one at $11,000, for an average of $10,667. An option for $10,275 was obtained. The property consists of a lot 50 by 100 feet on which is located a duplex. The property is needed in the immediate future as a part of the site for a new dormitory expected to be started early in 1963. Funds for the purchase are to come from the Board's Land Purchase Reserve.

"The Committee, with the concurrence of the Finance Committee, recommends the purchase of the property from Board funds at the price indicated, subject to approval by the Emergency Board."

The Board approved the property purchase as recommended.
Mr. Forrester continued:

"Yesterday, Dean Popovich recommended, with the concurrence of the Chancellor, the purchase of the Hawks property located within the campus boundaries of Oregon State University at 1462 Jefferson Street, Corvallis. The property consists of two adjacent parcels of land, one of which is 37 by 99 feet and the other 63 by 112 feet. On the smaller parcel is located a four-unit apartment house and a three-car garage. On the larger lot, the owners plan to construct a commercial building to cost approximately $20,000. Since the property is expected to be needed for dormitory construction within about three years, Oregon State officials recommended its purchase. Two appraisals on the property, including furnishings, were secured: $53,775 and $58,595, for an average of $56,185. An option for $53,775 was obtained.

"The Committee, with the concurrence of the Finance Committee, recommends approval of the purchase from the Board's Land Purchase funds, subject to approval by the State Emergency Board."

The Board approved the property purchase as recommended.

Mr. Forrester continued:

"Dean Popovich, with the concurrence of the Chancellor, recommended the purchase of the Courtney property, located within the campus boundaries of Oregon State University at 1759 A Street, Corvallis. The property consists of two lots, each 50 by 100 feet. On one of these lots is located a two-level apartment house containing seven rental units. The property is zoned for the construction of duplexes, and the owner has indicated his intention to construct a duplex on the vacant lot. The property eventually will be needed for physical education purposes. Since the property is located in a strategic spot and is likely to be improved substantially, Oregon State officials recommended, in accordance with Board policy, that the property be purchased.

"Three appraisals on the property, including furnishings, were secured: $35,072, $40,036, and $42,500, for an average appraisal of $39,203. An option for $40,036 was obtained. Funds for the purchase are to be provided as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Board's Land Purchase Reserve</td>
<td>$ 20,036</td>
</tr>
<tr>
<td>Pooled Endowment Loan at 5 1/4 per cent over a 12 1/2-year period</td>
<td>20,000</td>
</tr>
<tr>
<td><strong>Total Purchase Price</strong></td>
<td><strong>$ 40,036</strong></td>
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</tbody>
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"The Committee, with the concurrence of the Finance Committee, recommends the purchase of the property under the terms and conditions indicated, subject to the approval of the Emergency Board. It was the understanding that members of the Executive Committee of the Board and the Chancellor will present the proposed purchase to the State Emergency Board on August 4, 1961, and will explain the present policies of the Board of Higher Education with respect to land purchases, including those to be financed from funds appropriated by the 1961 Legislature."

The Board approved the property purchase under the conditions indicated.
Mr. Forrester concluded the Building Committee report with the following:

"At the October 1956 meeting, the Board established the boundaries of Portland State College to include the seven-block area between the Park blocks and Broadway from Southwest Market to Southwest Clifton Streets. At the September 1960 meeting, the Board was advised of two factors which made it necessary to restudy and modify the existing plan. One factor was the expansion of academic courses at the College, including the establishment of departmental majors, professional curricula, and limited graduate work in the near future, which increased space requirements. The other factor was the unavailability, within the near future, of the three southerly blocks of the projected site of the College as originally planned because of the contemplated construction of the Foothills Freeway and of the continued use of Shattuck School.

"At the September 1960 meeting, the Board authorized the employment of Architects Skidmore, Owings & Merrill to review the present plan and propose a new long-range plan for future expansion of the College, chiefly in the area west of the Park blocks. Stimulating the restudy of the situation was the need to select a site for a science building and for a physical education building.

"Yesterday, Chancellor Richards and Business Manager Lemman advised that the architects and the College had assembled substantially all of the basic projections and data required for the long-range plan. It is essential now to define more exactly the fundamental assumptions which are to be followed in order to present the program to the Board at either the September or October 1961 meeting.

"The following two outlines were distributed pertaining to the long-range plan for plant expansion of Portland State College and the basic plan for the first unit of the science building:

LONG-RANGE PLAN FOR PLANT EXPANSION OF PORTLAND STATE COLLEGE

CHIEF ASSUMPTIONS AND FACTORS INFLUENCING PROPOSED LOCATION AND AREA OF LANDS TO BE ACQUIRED

1. The actual enrolment of the College for the Fall Term of 1960 was 4,552 students, while the full-time equivalent was 3,664. It is estimated that by the Fall Term of 1974 the FTE enrolment of the College will approximate 12,000 students, and that this enrolment estimate is to be the basis of the current plant expansion planning.

2. It is assumed that the physical facilities of the College will continue to serve the programs of the General Extension Division and the Portland Center.

3. The various land sites are to be located chiefly west of the Park blocks in Portland, and may not be contiguous. It is recognized that in the development of the sites, unusually expensive properties should not be acquired. It is also recognized that planning flexibility should be provided to meet additional needs not presently contemplated, if the FTE enrolment should become larger than 12,000 students or if there should be a material shifting in the curricular offerings and in expansion of graduate level of instruction."
4. Basically, the immediate program for building space and land site requirements must recognize the present curricular offerings of the College and the distribution of enrollment by courses and classes, with allowance being made for current enrollment trends and upper division courses.

5. Automotive parking is intended to be provided pursuant to the City of Portland Building Code for new building construction. The present requirement is for one off-street parking site to be provided for each ten student stations in a classroom or laboratory building.

6. No provision is to be made for sites of dormitories or student apartments.

7. It is intended that additions will be made to buildings recently constructed and now under construction, substantially to a five-story level for the three blocks for State Hall, the Library-College Center, and Classroom Building-South. Although these new buildings have structural strength to permit adding three additional stories on each building above the five-story level, which would bring them to approximately an eight-story level and also for adding a tower for an additional six stories, it is not presently planned to provide such additional three stories and tower at the 12,000 enrollment level.

8. In general, it is anticipated that buildings to be erected west of the Park blocks will be five stories in height, although some may be less and some may be more.

9. In the immediate planning of construction for 12,000 students, the design may recognize proposed vacating of streets provided that the City Council of the City of Portland by resolution, or the individual members thereof by letter, shows receptivity to planning for such vacating.

10. Particular attention is to be given to the proposed location of the first unit of the science building for which the 1961 Legislature has provided funds, and in addition for the intended location of a physical education building for which it is anticipated that construction funds will be sought of the 1963 Legislature.

BASIC PLAN FOR FIRST UNIT OF SCIENCE BUILDING, PORTLAND STATE COLLEGE

1. The 1961 Legislature provided $2,340,000 for the building, including land.

2. This building is envisioned to provide the first unit of new science facilities. The location is to be considered in relation to the intended sites of science units to be constructed at a later date.

3. The planning is not to be predicated upon the expectation of streets being vacated, although it is recognized that such a vacation could occur.

4. Automotive parking is to be provided for the building pursuant to the City of Portland Building Code requirements.

5. To the extent practical, the general scheme for the design of the building, including the ground site, is to provide for a maximum effective balance of the various factors concerned. Included, for example are such factors as the estimated construction cost of the assignable area for a high rise building as contrasted with a low rise building; the cost of assignable space in buildings occupying relatively small ground area as contrasted with a larger size ground area; the desirability of having related teaching and other functions in contiguous areas; operational costs, etc.
"Following the conclusion of the discussion, the Chancellor recommended that:

1. The indicated assumptions and factors pertaining to the long-range planned expansion program for Portland State College and the program for the planning of the Science Building be approved; and

2. Architects Skidmore, Owings & Merrill be authorized to proceed with the preparation of a preliminary scheme for the Science Building, including a determination of the location thereof, the gross building area, the external appearance, dimensions, etc. This scheme is to be brought to the Board for review and approval before proceeding with preliminary plans.

"The Committee concurs in the recommendations of the Chancellor."

The Board discussed the implications of the proposed basic assumptions with reference to the effect on the ultimate program of Portland State College. Particular consideration was given to assumptions concerning enrolment estimates, building height, and off-street parking requirements of the City of Portland. The costs of vertical versus horizontal transportation in relation to the cost of land acquisition in the area were considered. It was the opinion of the Board that in view of the limited area available for the expansion of Portland State College and the far-reaching policy decisions involved in the basic assumptions, that additional information was necessary before adopting the basic assumptions as a permanent guide for long-range planning. The Board requested that additional information be provided prior to final consideration of the basic assumptions at a later meeting.

Following the conclusion of the discussion, it was moved by Mr. Hart and seconded by Mr. Merrifield that the recommendations of the Committee be modified to read as follows:

1. That the indicated assumptions and factors pertaining to the long-range planned expansion program for Portland State College and the program for the planning of the Science Building be tentatively accepted in order that the architects can develop an expansion scheme for Board review, approval, or modification; and

2. That Architects Skidmore, Owings & Merrill be authorized to proceed with the preparation of a preliminary scheme for the Science Building, including a determination of the location thereof, the gross building area, the external appearance, dimensions, etc. This scheme is to be brought to the Board for review and approval before proceeding with preliminary plans.

The motion was passed by a unanimous vote of the Board.
Mr. Grant, a member of the Finance Committee, presented the following report:

"At the June 1960 meeting, the Board was advised that under the terms of the will of Carrie C. Beekman, deceased, the University of Oregon is to receive a residuary legacy of approximately $175,000 to establish an endowment fund, with the income to be used for the Beekman Professorship of Northwest and Pacific History.

"Included in the legacy is the Beekman house in Jacksonville, Oregon, the contents of the house, and a lot approximately 247 by 105 feet. Individuals and organizations in Jackson County have proposed that the house, its contents, and the lot on which it is located be given to Jackson County or to some established organization in the county, because of its historical value. Since the property is held in trust for a specific purpose, the Board's attorney has advised that the Board of Higher Education does not have the right to donate the property or negotiate a sale of the property. In his opinion, the property may only be sold to the highest bidder or it may be leased pursuant to the prudent man rule.

"Officials of the University of Oregon proposed that the property indicated above be leased to the Jackson County Court, or the proper governmental agency designated by the court, and that the lease contain the following terms and conditions:

1. The lease shall run for a period of 10 years, with no provision for assigning the lease or subletting the property. Failure on the part of the lessee to carry out the provision of the lease shall result in cancellation of the lease upon 90 days notice.

2. The annual rental payment shall be $200.

3. The lessee shall reroof and paint the exterior of the house, complete the fence surrounding the property, and rebuild the foundations.

4. The lessee shall provide proper annual maintenance and upkeep as determined by the lessor. No alterations, addition to, or improvements to or in or upon the premises shall be made without the written consent of the lessor.

5. The lessee shall pay all operational and maintenance costs, including but not limited to water, electricity, gas, fuel, and garbage service, and shall pay any real estate taxes assessed against the property.

6. For insurance purposes the present value of the property shall be $5,250 for the house and $5,000 for its contents. The lessee shall provide adequate insurance in the name of the State Board of Higher Education.

7. The contents of the house may be placed on display. If an admission charge is made, the net income after expenses shall revert to the lessor."
"University officials, with the concurrence of the Chancellor, recommended that Board officials be authorized to negotiate and sign a lease incorporating the items indicated above with report to be made to the Board. If a satisfactory lease is negotiated, the sale of the property and its contents, which is scheduled for August 27, 1961, shall be cancelled.

"The Committee concurs in the recommendations presented."

The Board adopted the report and authorized the appropriate Board officials to negotiate and sign a lease as indicated above.

Mr. Grant concluded the report of the Finance Committee with the following:

"The University of Oregon Bureau of Business Research and the School of Business Administration have been requested by the Bureau of Municipal Research and Service of the University of Oregon and the State Department of Planning and Development to conduct a state economic and physical planning survey for which the total estimated cost is $100,000.

"The Department of Planning and Development is the only branch of the state government which can apply for federal funds to conduct state-wide planning studies. It has requested the University to conduct an economic survey which is a preliminary step to physical and economic planning. At present federal funds are available on a matching basis but there is the possibility that they may be available on a two-for-one basis. At present, the project is to be financed as follows:

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<tr>
<td>University of Oregon</td>
<td>20,000</td>
</tr>
<tr>
<td>State Department of Planning and Development</td>
<td>20,000</td>
</tr>
<tr>
<td>State Census Board</td>
<td>10,000</td>
</tr>
<tr>
<td>Federal Government</td>
<td>50,000</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$100,000</strong></td>
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"If federal funds become available on a two-for-one basis, the total project will be increased to $150,000, or the amount of the contribution required of the University in the form of personnel time or other relevant costs will be reduced.

"University officials, with the concurrence of the Chancellor, recommended that authorization be given to the University agencies involved in the study to provide up to $20,000 of personnel time or other relevant costs in a contract with the Department of Planning and Development. It is recommended also that the Comptroller and the Secretary of the Board be authorized to take such action as may be required to assure the cooperation of the University in the project, to receive and expend funds and enter into such contracts as may be necessary.

"The Committee recommends approval of the request."

The Board adopted the report and authorized the recommendations presented.
Meeting #297-13

President Walsh welcomed the new president of the University of Oregon, Dr. A. S. Flemming, and expressed the Board's appreciation of his acceptance of the position.

Next Meeting Dates
President Walsh stated that the next meeting of the Board is scheduled for September 11 and 12 in Salem and will include the annual joint meeting with the State Board of Education. He also called attention to the remaining meetings during 1961 as listed in the docket.

Communications, Petitions, and Memorials
The Secretary of the Board announced that the annual meeting of the Association of Governing Boards would be held on October 11-14, at the University of Nebraska, Lincoln, Nebraska. Any Board members who might be able to attend were requested to contact the Board's Office.

H. Phillippe re HJR No. 18
It was also reported by the Secretary that Mr. H. F. Phillippe, Assistant Secretary of State, had forwarded a copy of HJR No. 18 adopted at the 1961 Legislative session which recommended that the new Research Center at the University of Oregon Medical School be named in honor of Dr. Richard B. Dillehunt. A copy of the communication has been forwarded to Dean Baird.

J. M. MacGregor re Name of Humanities Building, UO
The Secretary stated that he had received a letter from Mr. John M. MacGregor of New York City forwarding a petition signed by numerous alumni in that area which requested that the Humanities Building for the University of Oregon be named Prince Lucien Campbell Hall in honor of the fourth president of the University of Oregon. An appropriate reply has been sent to Mr. MacGregor and the petition referred to President Flemming.

Resolution Honoring A. L. Strand
Mr. J. W. Forrester, Jr., presented the following resolution honoring Dr. A. L. Strand, who has served as President of Oregon State University for nineteen years:

RESOLUTION
of the
OREGON STATE BOARD OF HIGHER EDUCATION
on this 25th Day of July in the Year 1961
HONORING
A. L. STRAND

We, the members of the Oregon State Board of Higher Education, wish to express our appreciation and gratitude to Dr. A. L. Strand, who is retiring after 19 fruitful years as President of Oregon State University.

As an administrator and a strong and outspoken advocate of the pursuit of excellence in education, Dr. Strand has strengthened the curricula of Oregon State University in science, technology and the liberal arts, as well as in the professional and graduate schools. His leadership has provided the necessary climate for developing Oregon State University into one of the great universities and research centers of the West.
A firm exponent of the land-grant university, Dr. Strand has insisted that Oregon State University continue as a people's university whose first responsibility is service to all the people of Oregon.

Dr. Strand has been known as the students' president. His devotion to high scholastic and intellectual standards gave inspiration to the gifted student, and his recognition of the importance of the average student has given encouragement to many thousands of young people who have returned to contribute to their own communities something of the enrichment gained through their association with him.

In his 19 years of devoted service, Dr. Strand has left his mark not only upon Oregon State University but upon higher education throughout Oregon and beyond the limits of this State. Never reticent in expressing his opinions, Dr. Strand's leadership has been characterized by high integrity, unswerving honesty and forthrightness, a high sense of honor and great personal warmth.

We, the undersigned members of the Board, extend to Dr. Strand our deep appreciation for his contributions to higher education, and with it our wishes that he may continue to serve the cause of higher education in Oregon in an important capacity.

On motion by Director Forrester and second by Director Hart, the resolution was adopted by a unanimous vote of the Board, and President Walsh instructed the Secretary of the Board to forward a signed copy to Dr. Strand.

RESOLUTION
HONORING
W. C. JONES

Mr. A. S. Grant presented the following resolution honoring Dr. W. C. Jones, in recognition of his outstanding service to higher education and the University of Oregon:

RESOLUTION
of the
OREGON STATE BOARD OF HIGHER EDUCATION
on this 25th Day of July in the Year 1961
Honoring
W. C. Jones

WHEREAS, Dr. William C. Jones has devoted his entire adult life to higher education; and

WHEREAS, in this vocation he has served the State of Oregon well, and in particular the University of Oregon; and

WHEREAS, he was, first, a most able chairman of the political science department, and later Dean of Administration, serving with distinction under two University presidents; and

WHEREAS, his full professional experience singularly recommended him for the difficult position of acting president of the University of Oregon; and
WHEREAS, he fulfilled the responsibilities of this office through a term greatly extended, while continuing his duties of Dean of Administration; and

WHEREAS, his leadership during this time of growth and change substantially increased the ever-growing stature of the University;

NOW, THEREFORE, BE IT RESOLVED that we extend to Dr. Jones our deepest appreciation, best personal wishes, and our pleasure in continued association with him.

On motion by Director Grant and second by Director Merrifield, the resolution was adopted by a unanimous vote of the Board, and President Walsh instructed the Secretary of the Board to forward a copy to Dr. Jones.

### ELECTION OF OFFICIERS

President Walsh called for nominations for Board officers to serve during 1961-62. On motion by Director Merrifield and second by Director Forrester, the incumbent President, Mr. Wm. E. Walsh, was nominated and re-elected by a unanimous vote. On motion by Director Hart and second by Director Forrester, the incumbent Vice-President, Mr. Chas. R. Holloway, Jr., was nominated and re-elected by a unanimous vote. On motion by Director Grant and second by Director Merrifield, Mr. J. W. Forrester was nominated and re-elected by a unanimous vote to serve as the third member of the executive committee.

### Committee Assignments

President Wm. E. Walsh announced a number of adjustments in committee assignments. As a result of election of officers and subsequent shifts in assignments, current membership on Board committees is as follows:

<table>
<thead>
<tr>
<th>Executive Committee</th>
<th>Committee on Buildings, Grounds and Capital Outlay</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wm. E. Walsh</td>
<td>J. W. Forrester, Jr., Chairman</td>
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<tr>
<td>Chas. R. Holloway, Jr.</td>
<td>Douglas McKeans</td>
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<td>J. W. Forrester, Jr.</td>
<td>Allan Hart</td>
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<table>
<thead>
<tr>
<th>Committee on Finance</th>
<th>Committee on Insurance</th>
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<tr>
<td>Chas. R. Holloway, Jr., Chairman</td>
<td>John Merrifield, Chairman</td>
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<tr>
<td>A. S. Grant</td>
<td>Chas. R. Holloway, Jr.</td>
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<td>Douglas McKeans</td>
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<th>Committee on Public Relations</th>
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<td>Cheryl S. MacNaughton, Chairman</td>
<td>A. S. Grant, Chairman</td>
</tr>
<tr>
<td>Allan Hart</td>
<td>J. W. Forrester, Jr.</td>
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<tr>
<td>R. E. Purvine</td>
<td>R. E. Purvine</td>
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<table>
<thead>
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<th>Committee on Agricultural Extension Service and Experiment Stations</th>
<th>Committee on Medical Education</th>
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</thead>
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<tr>
<td>J. W. Forrester, Jr., Chairman</td>
<td>A. S. Grant, Chairman</td>
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<tr>
<td>Allan Hart</td>
<td>J. W. Forrester, Jr.</td>
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<td>R. E. Purvine</td>
<td>Chas. R. Holloway, Jr.</td>
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<td>John Merrifield, Jr.</td>
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<td>R. E. Purvine</td>
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<table>
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<tr>
<th>Committee on Libraries</th>
<th>Committee on Board Procedures</th>
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<tbody>
<tr>
<td>A. S. Grant, Chairman</td>
<td>Allan Hart</td>
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<tr>
<td>Cheryl S. MacNaughton</td>
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<tr>
<td>Douglas McKeans</td>
<td>R. E. Purvine</td>
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</tbody>
</table>
Item 1

Report on Bids for Site Grading, OTI

Pursuant to authorization granted by the Board at the June 1961 meeting, bids were received at Portland on July 13, 1961, for the initial site grading work for the new campus of Oregon Technical Institute. Seven contractors submitted bids, ranging from a low of $245,895 to a high of $350,878. Inasmuch as the low bid was within the estimate indicated by Architects Skidmore, Owings & Merrill, and was within the funds released for this work by the State Emergency Board on June 23, 1961, a contract award was made to the low bidder, Frank Lyons & Co., Oregon Ltd., Portland. The contract sum of $245,895 includes the construction of a cold water reservoir with pump house and pumps, as well as the estimated requirements for soil excavation, compaction and drainage based upon unit bid prices.

The Board confirmed the contract award.

Item 2

Report on Final Plans and Bids for Addition to Cascade Hall, SOC

Following approval by the Board's Office of the final plans and specifications for Unit C of Cascade Hall, a dormitory at Southern Oregon College, bids for the project were received in Ashland on July 12, 1961, as follows:

<table>
<thead>
<tr>
<th>Class of Work</th>
<th>Number of Bids</th>
<th>Low Bid</th>
<th>High Bid</th>
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<tr>
<td>General Work</td>
<td>7</td>
<td>$171,976</td>
<td>$199,090</td>
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<tr>
<td>Mechanical Work</td>
<td>4</td>
<td>37,720</td>
<td>53,745</td>
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<tr>
<td>Electrical Work</td>
<td>3</td>
<td>15,396</td>
<td>19,731</td>
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<tr>
<td>Built-in Furniture</td>
<td>5</td>
<td>29,796</td>
<td>34,250</td>
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</table>

Inasmuch as the combination of the low bids is within the direct construction cost allowance authorized by the Board at the January 1961 meeting, President Stevenson, with the concurrence of the Chancellor, recommends the awarding of construction contracts and the approval of the following budget:

Direct Construction:
- General Work - Todd Building Company, Roseburg $171,976
- Mechanical Work - Stuart Mechanical, Inc., Medford 37,720
- Electrical Work - Steeck Electric Company Medford 15,396

Total Direct Construction Costs $254,888

Architectural and Engineering Fees 10,934
Furnishings and Equipment 13,434
Landscaping and Miscellaneous Costs 5,000
Construction Supervision 3,000
Construction Contingencies 12,744

Total Project Costs $300,000

Of the total project costs, it is anticipated that $290,000 will be provided from General Obligation Bonds sold earlier in 1961 and the remaining $10,000 will be provided from restricted fund balances available to the institution.
The plans and specifications for Unit C of Cascade Hall were prepared by Architect Robert J. Keeney of Medford. Housing accommodations will be provided for an additional 90 students. Based upon the gross area of 13,912 square feet, the direct construction costs of $254,888 average $18.32 per square foot.

The Board approved the construction budget and authorized Board officials to award construction contracts to the low bidders as recommended.

**Item 3**

Report on Final Plans for Married Student Housing, EOC

Upon the recommendation of President Bennett, the Board's Office reviewed and approved the final plans and specifications prepared by Architect Wesley Korman, Pendleton, for the initial 16 units of the Married Student Housing Project at Eastern Oregon College. These plans were in substantial agreement with the preliminary plans approved by the Board on April 25, 1961, with a minor increase in the area within each apartment unit from 628 square feet to 650 square feet. Bids for the project are being solicited and are expected to be opened at La Grande on August 8.

With the concurrence of the Chancellor, President Bennett recommended that if a satisfactory bid is received, the appropriate Board officials be authorized to award a construction contract to the low bidder, so that construction can be undertaken immediately. The total project costs are estimated to be $150,000 which will be provided from bond borrowings and restricted fund balances available to the institution.

The Board authorized the recommendations presented.

**Item 4**

Report on Final Plans for Fire Station, UOMS

At the March 1961 meeting, the Board reviewed the preliminary plans for a fire station to be constructed on the campus of the University of Oregon Medical School by the City of Portland. The plans indicated that the building would have a gross area of about 4,800 square feet and that the cost of direct construction would be between $60,000 and $70,000. The Committee expressed appreciation for the opportunity to review the plans, but indicated that its chief concern was the external design of the proposed building in relation to the other campus buildings. The Board approved the project with the understanding that final plans and specifications would be referred to the Board's Office for review and approval prior to the construction of the project.

Several significant changes were made by the architects during the preparation of the final plans and specifications, including the elimination of the hose tower, a reduction of the gross area of the building from 4,800 square feet to approximately 3,660 square feet, and the omission of brick veneer which had originally been planned for the exterior of the east side of the building. As contemplated by the final plans, the area and arrangement of the rooms on the main floor are substantially similar to the preliminary plans, but a large portion of the basement area will not be excavated. The exterior of the building will feature concrete blocks and vertical cedar boards. It is estimated that the cost of construction will be approximately $45,000.
The Medical School recommended the approval of the plans as submitted, with the expectation that construction bids will be solicited and contracts awarded by the City of Portland within the near future.

The Board approved the plans as presented.

Item 5
Clearance of Title to Phi Gamma Delta Property on Alder Street, UO

For several years a fraternity was located on Alder Street on the north half of lots 7 and 8 in Block 1 of Kincaid's Addition to Eugene. In 1937, the University of Oregon Alumni Holding Company purchased this property. At the July 1944 meeting, the Board of Higher Education authorized the purchase of this property for $12,500. The title to the property was placed in the name of the State of Oregon. When the deed and the title report to the property were transmitted to the office of the Attorney General, it was discovered that the title contained certain restrictions, such as requiring the use of the property for residence purposes only, and also requiring a 20-foot set-back for any building constructed on the site. The Board's attorney at that time advised that the preferred method of clearing title would be to wait a period of at least ten years and then bring a suit to quiet title. This period has expired and the Chancellor, upon the advice of Mr. von Otterstedt, recommended that the Board authorize the Attorney General to proceed with a suit to quiet title to the property. When the title has been cleared, the purchase can be consummated. The funds for this purpose have been held intact.

The Board authorized the recommendation as presented.

Item 6
Appointment of Architects for Office and Laboratory Facility at N. Willamette Branch Exp. Station, OSU

Upon the recommendation of Oregon State University officials and with the approval of members of the Executive Committee of the Board, Architects Blair and Zaik of Portland were commissioned to design an office and laboratory facility for the North Willamette Branch Experiment Station located in Clackamas County near the Aurora-Champoeg interchange on the Baldock Freeway.

Funds in the total amount of $30,000 were appropriated for this project by the 1961 Legislature as a part of the Experiment Station operating budget. The contract with the architects contemplates a fee of 7.0 per cent of the direct construction costs, for all architectural and engineering services, including 1.5 per cent for the preparation of preliminary plans. It is estimated that the direct construction costs will range between $20,000 and $22,000.

The Board confirmed the appointment under the conditions indicated.
Oregon State University officials reported the inspection and acceptance on July 10, 1961, of the work of Johnston and Meloy, Salem, construction company contractors for the Addition to the Animal Diagnostic Laboratory, for which a contract award was made at the December 1960 meeting of the Board. The project was designed by Architect Cleo Jenkins of Corvallis, and the addition to the building provides an area of approximately 1,290 square feet to be used for diagnostic rooms, storage and office space. The total costs of the project were $25,000, of which $23,069 was for the direct construction contract. Funds were provided from the state appropriation for agricultural research buildings.

The Board confirmed the inspection and acceptance of the building.

Pursuant to authority given by the Executive Committee on May 20, 1961, with all Board members present, the Gilder property at 3520 Hayes Street, Corvallis, has been purchased at the option price of $62,500 as a presidential home for Oregon State University. Such a home is required to carry out the responsibilities of the office of President and also to serve as a home for the President and his family. The house is located on a lot 107 by 157 feet and contains about 2,567 square feet exclusive of the basement level which contains about 1,900 square feet. On the main level are three bedrooms, three baths, a living room, dining room, family room, kitchen, utility room and study as well as a large covered patio and a covered carport. The basement level contains a small apartment with a living room, combination kitchen-dining room, one bedroom, a bath and a storage area. Included also on this level are an activity room, a single carport, and a single garage.

Three appraisals on the property were secured: $60,500, $60,672, and $63,150, for an average of $61,440. Funds in the amount of $62,500 for the purchase are to come from the 1960-61 Board's Land Purchase Reserve.

Before moving adoption of this item, Mr. Hart pointed out that the procedure indicated above departed from the Board's ordinary policy and was followed only because of the time factor rather than for reasons of secrecy. Mr. Walsh concurred in Mr. Hart's statement and added that the departure from the Board's usual policy was a regrettable but necessary exception. He indicated that the present Board policy of restricting closed sessions to the consideration of personnel matters only would continue.

The Board confirmed the action taken by the Executive Committee and the Board's Office.
Item 9: Purchase of Morland and Cree Property, OSU

Dean Popovich, with the concurrence of the Chancellor, recommended the purchase at the option price of the Morland and Cree property located within the Oregon State University campus boundaries at 326 Southwest Thirteenth Street, Corvallis. Three appraisals were secured: $5,900, $6,000, and $6,250, for an average of $6,050. An option for $6,000 has been obtained. The property consists of a lot 50 by 100 feet on which is located a two-bedroom house. The property is needed as part of the site for dormitory construction intended to be started early in 1963. It is recommended that funds for the purchase be provided from that portion of the Board's Land Purchase Reserve set aside for property purchases in this area, subject to the approval of the State Emergency Board.

The Board approved the property purchase as recommended.

Item 10: Purchase of Monroe Property, SOC

President Stevenson, with the concurrence of the Chancellor, recommended the purchase of the Monroe property located within the campus boundaries at the junction of Walker Avenue and Highway 66. The property consists of a lot 159.46 feet by 200 feet on which is located a five-room bungalow with a garage. Two appraisals were secured: $15,000 and $16,000, for an average of $15,500. An option for $15,500 has been obtained. The property should be purchased at the earliest possible moment because it fronts on Highway 66 which is to be a main cloverleaf branch of the freeway and has unusual business potential. It also lies in the College Court area and is needed for the development of future housing facilities. It is recommended that the property be purchased from the real property rental income account at Southern Oregon College.

The Board approved the property purchase as recommended.

Item 11: Purchase of Mercer Property, UO

President Flemming, with the concurrence of the Chancellor, recommended the purchase at the option price of the Mercer property, located within the campus boundaries of the University of Oregon at 1409 East Thirteenth Avenue, Eugene. The property is in an estate. Appraisals secured by the University were $6,300 and $5,000, for an average of $5,650. An option has been secured for $5,750. The property consists of a lot 40 by 74.6 feet on which is a small house which can be rented at about $75.00 per month. The property is needed for future campus development. Funds for the purchase are to be provided from the University's Real Property Rental Income account.

The Board approved the purchase of the property as recommended.
Item 12

Confirmation of Institutional Degree Lists

In accordance with Board regulations, the following members represented the Board at the 1961 Commencement exercises of the several institutions and acted for the Board in approving candidates for degrees and diplomas:

- Oregon State University: J. W. Forrester, Jr.
- University of Oregon: Wm. E. Walsh
- University of Oregon Dental School: Douglas McKean
- University of Oregon Medical School: A. S. Grant
- University of Oregon School of Nursing: A. S. Grant
- Portland State College: Douglas McKean
- Oregon College of Education: Chas. R. Holloway, Jr.
- Southern Oregon College: R. E. Purvine
- Eastern Oregon College: J. W. Forrester, Jr.
- Oregon Technical Institute: Allan Hart

Included in the approved list for Oregon State University are two honorary degrees previously sanctioned by the Board at an informal meeting:

- Stephen Oswald Rice - Doctor of Science
- Ralph Alexander Chapman - Mechanical Engineer

A summary of the achievements of both men is on file in the Board's Office.

The action of these Board members was confirmed and made a matter of record. Signed copies of the lists of approved candidates are on file in the Board's Office.
Meeting #297-22
July 25, 1961

Item 13 Appointments to Forest Management & Forest Products Research Advisory Committees

At the June 1961 Board meeting, two resolutions were passed to establish a Forest Products Research Advisory Committee and a Forest Management Research Advisory Committee. In accordance with the recommendations of the various groups and organizations to be represented on the two committees, the Chancellor has appointed the following principals and alternates for the terms indicated, subject to confirmation by the Board:

**FOREST MANAGEMENT RESEARCH ADVISORY COMMITTEE**

*July 1, 1961*

<table>
<thead>
<tr>
<th>Organization</th>
<th>Term</th>
<th>Principal</th>
<th>Yrs.</th>
<th>Period</th>
<th>Term</th>
<th>Alternate</th>
<th>Yrs.</th>
<th>Period</th>
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<tbody>
<tr>
<td>Bureau of Land Management</td>
<td>1</td>
<td>Travis M. Tyrrell</td>
<td>3</td>
<td>7/1/61-</td>
<td>6/30/62</td>
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<td>Clem Pope</td>
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<td>6/30/64</td>
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<td>Oregon State Board of Forestry</td>
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<td>Dwight L. Phipps</td>
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<td>J. E. Schroeder</td>
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<td>R. N. Cowlin</td>
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<td>6-30-63</td>
<td>George S. Meagher</td>
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<td>Station</td>
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<tr>
<td>Southern Oregon Conservation and Tree Farm Assn.</td>
<td>4</td>
<td>B. Sam Taylor</td>
<td>2</td>
<td>7/1/61-</td>
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<td>Dale C. Prentice</td>
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<tr>
<td>Western Forest Industries Assn.</td>
<td>3</td>
<td>Sam F. Konnie</td>
<td>1</td>
<td>7/1/61-</td>
<td>6/30/64</td>
<td>Wayne W. Gaskins</td>
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<td>4</td>
<td>Tom J. Orr</td>
<td>2</td>
<td>7/1/61-</td>
<td>6/30/65</td>
<td>E. L. Kolbe</td>
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<td>Willamette Valley Lumbermen's Assn.</td>
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<td>Nat Giustina</td>
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**FOREST PRODUCTS RESEARCH ADVISORY COMMITTEE**

*July 1, 1961*

<table>
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<tr>
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<th>Principal</th>
<th>Yrs.</th>
<th>Period</th>
<th>Term</th>
<th>Alternate</th>
<th>Yrs.</th>
<th>Period</th>
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<tr>
<td>Douglas Fir Plywood Association</td>
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<td>R. A. Kronenberg</td>
<td>4</td>
<td>7/1/61-</td>
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<td>Pacific Northwest Forest and Range Experiment</td>
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<td>C. R. Duffie</td>
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<td>Dr. Herman Amberg</td>
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<td>Russell J. Hogue</td>
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<td>Vincent M. Howard</td>
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<td>Western Wood Preserving Operators Association</td>
<td>2</td>
<td>Nils B. Hult</td>
<td>3</td>
<td>Larry Chapman</td>
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<td>Yrs. Period: 7/1/61- 6/30/62</td>
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<td>Yrs. Period: 7/1/61- 6/30/64</td>
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Each individual listed above has indicated his acceptance of the appointment.

The Board confirmed the committee appointments as outlined above.
The Board approved the following personnel adjustments as submitted by the Institutional Executives concerned, the necessary funds being provided in the 1960-61 and 1961-62 budgets:

**University of Oregon**

**Mrs. I.F. Pierrick**
Increase in annual salary, effective September 1, 1961, for Mrs. Ione F. Pierrick, Assistant Professor of Librarianship, from $5,500 to $7,000, with funds for the increase to be provided from the 1961-62 Reserve for Salary Adjustments.

**P. S. Holbo**
Advance in rank for Dr. Paul S. Holbo from Instructor to Assistant Professor of History, effective September 1, 1961, with no increase in salary. Dr. Holbo has just completed the requirements for his doctoral degree.

**University of Oregon Medical School**

**Mrs. C. Moffat**
Increase in salary for Mrs. Charlotte Moffat, Research Assistant in Medicine, from $4,680 to $4,860, effective July 1, 1961, in recognition of increased responsibility due to experience. Mrs. Moffat's entire salary is paid under a research grant from the Oregon Heart Association, and funds for the increase are provided in the grant.

**A. L. Rogers**
Appointment to a new position of Mr. Allen Leslie Rogers as Director of the Department of Animal Care with rank of Assistant Professor, yearly tenure, 12-months' service, at an annual salary rate of $11,000 for 95% time, effective July 1, 1961. The funds required for this position in 1961-62 are to be provided by charges to the various teaching and research departments on the basis of services rendered the departments by the Animal Care department. The charges for service will be principally to research contracts financed by gifts and grants.

**Miss D. Brophy**
Increase in annual salary for Miss Doris Brophy, Research Associate in Dermatology, from $5,000 to $6,000, effective July 1, 1961, in recognition of her outstanding work in the research program. The required funds are provided in a new Army research grant under which Miss Brophy is employed.

**F. A. J. Kingery**
Increase in salary effective July 1, 1961, for Dr. Frederick A. J. Kingery, Assistant Clinical Professor of Dermatology, from $4,800 to $6,000 per year, for 50 per cent time, and transfer of salary from the budget of the Dermatology Division to a new Army research contract in Dermatology. Funds for the increase are provided in the grant.
Meeting #297-25

July 25, 1961

Salary Adjustments, Surgery Department

Adjustments in salary as reported in the 1961-62 budget to equalize the salaries of the following staff members of the Department of Surgery, effective July 1, 1961:

J. C. Roth

Dr. J. C. Roth, Assistant Professor of Anesthesiology:

From: Crippled Children's Division
       Clinic Services .10 $ 1,500
       U.S. Public Health Service grant .90 13,500
       $ 15,000

To: Crippled Children's Division
    Clinic Services .10 $ 1,500
    U.S. Public Health Service grant .90 12,900
    $ 14,400

R. Underwood

Dr. Rex Underwood, Assistant Professor of Anesthesiology:

From: National Fund for Medical Education 1.00 $13,800

To: National Fund for Medical Education .96 $13,800
       U.S. Public Health Service grant .04 600
       $ 14,400

No additional funds are required for the above salary adjustments which involve a U.S. Public Health Service research grant to the Cardiovascular Center.

D. A. Rigas

Cancellation of the transfer to volunteer status of Dr. D. A. Rigas, Associate Professor of Experimental Medicine, as previously reported in the 1961-62 budget. Increase in salary from $11,500 to $15,000, with the entire salary to be provided under a grant from the Medical Research Foundation.

Miss C. Semmler

Increase in annual salary, effective August 1, 1961, for Miss Charlotte Semmler, Research Assistant in Surgery, from $4,500 to $5,000. Miss Semmler is employed under a Medical Research Foundation grant, and funds for the increase are provided in the grant.

University of Oregon Dental School

L. G. Terkla

Advance in rank for Dr. Louis G. Terkla, Assistant to the Dean, from Associate Professor to Professor of Dentistry, effective July 1, 1961, to correct an oversight in the original budget.

E. H. Hixon

Appointment of Dr. Ernest H. Hixon as Professor of Dentistry and Head of the Department of Orthodontics, yearly tenure, 12-months' service, effective October 1, 1961, at an annual salary rate of $16,500, to replace Dr. Don Carlson who resigned, effective June 30, 1961. The $13,750 required for 1961-62 is to be provided from funds budgeted for two half-time associate professorships with the unused balance of $1,268 to be transferred to the Dental School Salary Savings Reserve, to be held for further personnel adjustments.
D. H. Maas, Increase in Salary
Increase in salary for Dr. David H. Maas, Instructor in Dentistry, from $6,750 to $7,500, effective July 1, 1961, to correct an oversight in the original budget. The $750 required is to be provided from the Salary Adjustment Reserve.

R. L. Lang, Increase in Salary
Increase in salary for Dr. Robert L. Lang, Professor of Dentistry, from $12,000 to $12,500, effective July 1, 1961, with the funds required for the increase to be provided from the Salary Adjustment Reserve.

**Portland State College**

V. C. Dahl Promotion
Promotion to a budgeted position of Dr. Victor C. Dahl, from Assistant Professor of History to Administrative Assistant to the President and Assistant Professor of History, with a corresponding change from 10 to 12-months' service and increase in annual salary from $6,500 to $7,965, effective September 1, 1961. Dr. Dahl's time and salary are to be divided equally between the President's Office and the Office of Institutional Research. The $6,500 released in the History Department is to be retained pending selection of a replacement. The $5,236.25 released in the President's Office budget is to be transferred to the following accounts: Office of Institutional Research, $3,318.75; Operating Reserve, $1,327.50; and Salary Savings Reserve, $590.

**Oregon College of Education**

P. F. Griffin, Cancellation of Resignation;
Cancellation of resignation of Dr. Paul F. Griffin, Professor of Geography, as reported in the 1961-62 budget, with change from yearly to indefinite tenure, and an increase in salary from $9,500 to $10,100, effective September 1, 1961. Because the 1961-62 budget carried only $7,600 for this position, an additional $2,500 is required and should be transferred from the Salary Savings Reserve.

A. L. Fulmer, Advance in Rank & Salary; Change in Tenure
Advance in rank, effective September 1, 1961, for Mr. Allen L. Fulmer, from Instructor to Assistant Professor of Physics and Mathematics, with a corresponding increase in salary from $6,200 to $6,500, and change from yearly to indefinite tenure. The funds required are to be provided from the Oregon College of Education Salary Savings Reserve.
The Board accepted the following gifts and grants and authorized the Secretary of the Board to make suitable acknowledgement to the donors:

Oregon State University

Scholarships & Fellowships

Gifts totaling $14,695.61 from the following donors for scholarships and fellowships:

- Electrical Women's Round Table, Oregon Chapter, Portland
  $ 150.00
- Oregon Association of Future Homemakers of America, Salem
  $ 200.00
- Delta Delta Delta Service Projects Fund, Chicago, Illinois
  $ 100.00
- Northwest Packing Company, Portland
  $ 300.00
- Douglas County Home Extension, Roseburg
  $ 270.00
- The United States National Bank, Portland
  $ 270.00
- Dow Chemical Company, San Francisco, California
  $ 2,500.00
- Supreme Chapter P.E.O. Sisterhood, Orange, New Jersey (International Peace Scholarship Committee)
  $ 800.00
- Peninsula Education Association, Gig Harbor, Washington
  $ 100.00
- Bechtel Corporation, San Francisco, California
  $ 1,500.00
- The Autzen Foundation, Portland
  $ 500.00
- Electro Scientific Industries, Inc., Portland
  $ 600.00
- Robert Johnson Trust Fund through the First National Bank of Oregon, Portland
  $ 1,524.36
- Delta Kappa Gamma Society, Omicron Chapter, Roseburg
  $ 150.00
- California State Employees Association, Northern Chapter No. 13, Redding, California
  $ 250.00
- Oregon Farm Bureau Federation, Salem
  $ 150.00
- Monroe Union High School, Monroe
  $ 100.00
- Associated General Contractors of America, Inc., Portland
  $ 400.00
- Standard Oil Company of California, San Francisco
  $ 750.00
- Mrs. Edith Gibson, Corvallis
  $ 131.25
- Campbell Soup Company, Camden, New Jersey
  $ 3,400.00
- Girls' League, Lebanon Union High School, Lebanon
  $ 200.00
- Girls' Athletic Association, Lebanon Union High School, Lebanon
  $ 100.00
- P.E.O. Sisterhood, Chapter CC, Coquille
  $ 250.00

Atomic Energy Commission

Grant of $7,000 from the Atomic Energy Commission, Hanford Operations Office, Richland, Washington, for research entitled, "The Study of Normal and Altered Ruminant Liver Metabolism Utilizing Radioisotopic Techniques", March 1, 1961, through February 28, 1962, under the direction of Dr. F. G. Hueter, Assistant Professor of Dairy and Animal Husbandry.
Meeting #297-28

American Cancer Society; Oregon Division

Grant of $1,500 from the American Cancer Society, Oregon Division, Portland, in continued support of research entitled, "Re Enzymic Changes Occurring in Heart Muscle During Growth and Differentiation", July 1, 1961, through June 30, 1962, under the direction of Dr. V. H. Cheldelin, Professor of Chemistry.

Mrs. Edith Gibson

Grant of $1,875 from Mrs. Edith Gibson, Corvallis, to be added to the H. H. Gibson Memorial Fund.

National Council for Stream Improvement

Grants totaling $2,868 from the National Council for Stream Improvement, New York City, effective July 1 through December 31, 1961, for research as follows:

1. $2,358 - "Sulfite Waste Research", under the direction of Dean G. W. Gleeson of the School of Engineering.

2. $510 - "Aquatic Biology Research", under the direction of Dean Gleeson.

National Science Foundation

Grants totaling $111,905 from the National Science Foundation, Washington, D.C., for research, training grants, fellowships, and other purposes as follows:

1. $8,400 - "Research Participation for College Teachers Program", for approximately three months beginning June 22, 1961, under the direction of Dr. W. H. Slabaugh, Professor of Chemistry.

2. $8,000 - "High-Resolution Infrared Spectrometer", June 1, 1961, through May 31, 1962, under the direction of Dr. Bert E. Christensen, Chairman of the Department of Chemistry.

3. $13,000 - "Ergosterol Metabolism in Saccharomyces cerevisiae", June 1, 1961, through May 31, 1963, under the direction of Dr. Leo W. Parks, Assistant Professor of Microbiology.

4. $3,885 - "Program of Summer Fellowships for Graduate Teaching Assistants", June 1 through August 31, 1961, under the direction of Dr. Henry P. Hansen, Dean of the Graduate School.

5. $27,450 - "Cooperative Graduate Fellowships Program", June 1, 1961, through May 31, 1962, under the direction of Dr. Hansen. The grant is to be distributed as follows: Graduate Fellows, $17,280; Graduate Mathematics, $2,970; Graduate Chemistry, $2,880; Graduate Forestry, $1,440; Graduate Botany, $2,880.

6. $7,420 - "Undergraduate Research Participation Program", June 19 through August 26, 1961, under the direction of Dr. A. T. Lonseth, Chairman of the Department of Mathematics.

7. $18,100 - "Systematics and Patterns of Evolution in Microseris and Nothocalais", June 1, 1961, through May 31, 1963, under the direction of Dr. Kenton L. Chambers, Assistant Professor of Botany.
8. $25,200 - "Taxonomy of Scarabid Larvae", June 1, 1961, through May 31, 1964, under the direction of Dr. Paul O. Ritcher, Professor of Entomology.

9. $450 - "Summer Institute in Chemistry for College Teachers of Chemistry", approximately six weeks beginning June 26, 1961, under the direction of Dr. A. V. Logan, Professor of Chemistry. This amount has been added to the original grant which was reported previously.

Tektronix, Inc.
Gift of equipment, valued at $1,606.05, from Tektronix, Inc., Beaverton, to be used in Atmospheric Science research. The equipment includes a Tektronix 545A Oscilloscope, Preamplifier, Scopemobile, and Signal Generator with crystal oven.

San Francisco Ordnance District
Grant of $50,110 from the San Francisco Ordnance District, California, for the purchase of one Electron Paramagnetic Resonance Spectrometer, June 1, 1961, through May 31, 1962, under the direction of Dr. D. S. Burch, Assistant Professor of Physics.

U. S. Public Health Service
Grants totaling $37,760 from the U. S. Public Health Service, for research and training programs as follows:

1. $14,000 - "Comparative Carbohydrate Metabolism of Microorganisms", June 1 through August 31, 1961, under the direction of Dr. C. H. Wang, Professor of Chemistry.

2. $23,760 - "Training Program in Cellular and Molecular Biology", July 1, 1961, through June 30, 1962, under the direction of Dr. V. H. Cheldelin, Director, Science Research Institute.

Grants to Agric. Exper. Station from:
Grants to the several Agricultural Experiment Station Departments and Divisions for research and other purposes, from various donors as follows:

Agricultural Research Foundation
$9,524 - "Improvement of Yield and Quality of Hops", under the direction of Mr. S. N. Brooks, Assistant Professor.

$2,235.96 - "Cooperative Work in Agronomic Research", under the direction of Mr. A. E. Gross, Associate Professor.

$3,940 - For the continuation and expansion of several research projects in insect control.

$17,451.98 - To be allocated to the following research projects: "Chemistry, Mode of Action, Toxicity, and Factors Influencing Effectiveness in Weed Control as Influenced by Environmental Factors", $3,582; "Herbicide Residues", $1,500; "Improvement of Yield and Quality of Hops", $4,370; "Chemical Aspects of the Use of Insecticides and Fungicides on Oregon Crops and Livestock", $7,999.98.

$1,924.75 - "Hyslop Field Laboratory Dryer", under the direction of Mr. S. N. Brooks.

$5,989 - To be allocated to research projects as follows: "Improvement of Yield and Quality of Hops", $1,539; "Cause and Control of Diseases of Nursery Plants", $3,325; and "Diseases of Small Fruits", $1,125.
American Cyanamid Company

$1,000 - "To support evaluation of effectiveness of fungicides for control of tree fruit diseases", under the direction of Dr. Norman D. Dobie, Associate Professor, Botany and Plant Pathology.

Amchem Products, Inc.

$2,000 - "Selective and Non-Selective Weed Control on Agronomic Crops and Non-Crop Land and Factors Affecting Control Practices", under the direction of Dr. W. R. Furtick, Assistant Professor of Farm Crops.

$1,500 - "Chemistry, Mode of Action, Toxicity and Factors Influencing Effectiveness of Weed Control as Influenced by Environmental Factors", under the direction of Mr. Virgil Freed, Associate Chemist and Associate Professor of Agricultural Chemistry.

California Chemical Company

$2,000 - "Testing of Various Coatings on Fertilizer Materials", under the direction of Dr. D. P. Moore, Assistant Professor of Soils, and Dr. C. H. Gilmour, Professor of Soils.

Chemagro Corporation

$500 - "Evaluate Effectiveness of Two New Carbamates and Metasystox", under the direction of Dr. H. E. Morrison, Associate Professor of Entomology.

Cultures, Incorporated

$3,600 - "Factors Involved in the Occurrence of the Slit-Open Defect in Cheddar Cheese", under the direction of Dr. P. R. Elliker, Professor of Bacteriology.

North American Commercial Gladiolus Growers

$500 - "Cause and Control of Diseases of Nursery Plants", under the direction of Dr. Roy A. Young, Professor of Botany and Plant Pathology.

Northwest Canners & Freezers Association

$500 - "To be used for completion of a screenhouse to be used for the strawberry variety improvement work", under the direction of Dr. Richard Bullock, Professor.

Oregon State Game Commission, Division of Fisheries

$10,000 - "To Evaluate Salmon-Steelhead Punch Card Analysis", under the direction of Dr. Lyle D. Calvin, Professor, Statistical Service.

Phillips Petroleum Company

$2,500 - "Study of Reactions of Ammonia with Soils and Silicate Minerals", under the direction of Dr. J. L. Young, Assistant Professor of Soils.

Tennessee Valley Authority

$823.46 - "Economic and Agronomic Evaluation of Fertilizer Response Data of Alfalfa Grown on 'Aiken Soils' of the Willamette Valley", under the direction of Dr. Moyle E. Harward, Associate Soil Scientist and Associate Professor of Soils, and Dr. William E. Brown, Assistant Agricultural Economist and Assistant Professor of Agricultural Economics.
Meeting #297-31

U.S.D.A. Bureau of Land Management

$599.95 - "Alsea Basin Survey", under the direction of Dr. J.F. Corliss, Assistant Soil Scientist and Assistant Professor of Soils.

$500 - "Forest Tree Seed Physiology Research", under the direction of Dr. Te May Ching, Assistant Professor of Farm Crops.

$1,523.70 - "Road Engineering and Erosion Project", under the direction of Mr. Robert L. Wilson, Associate Forest Engineer.

U.S. D. A. Soil Conservation Service

$1,015.53 - "Superior Grasses and Legumes for Soil and Water Conservation and Forage", under the direction of Mr. T.A. Bown, Instructor.

U. S. Steel Corporation

$3,000 - "Residual Carryover of Applied Nitrogenous Fertilizers", under the direction of Dr. R. E. Ramig of the Pendleton Branch Experiment Station.

Western Farmers Association

$3,500 - "In support of the soy bean program at the Malheur Branch Experiment Station", under the direction of Mr. E. N. Hoffman, Associate Professor.

W. R. Grace & Company

$2,000 - "Use of Ammonium Phosphates in Forest Tree Fertilization", under the direction of Dr. C. T. Youngberg, Soil Scientist.

Soil Fertility Study

$500 - For a study entitled, "Soil Fertility for Field Crops in the Willamette Valley", under the direction of Dr. T. L. Jackson, Associate Professor of Soils, from the following donors:

Donald Farmers Cooperative
Mayflower Milk District, Portland
Mt. Angel Farmers Union
Polk County Farmers Cooperative, Rickreall
Sheridan Grain Company

University of Oregon

Scholarships & Fellowships

Gifts totaling $31,757.50 from the following donors for scholarships and fellowships:

Musician's Mutual Association, Eugene
Delta Kappa Gamma, Seaside
University of Oregon Mothers, Eugene
Multnomah Bar Foundation, Portland
Oregon Pepsi-Cola Bottlers Scholarship Commission, Seaside
Pi Lambda Theta Alumnae Chapter Eugene
South Eugene High School Student Body, Eugene
Lt. Col. James B. Burleson, Dallas, Texas
Meeting #297-32

The Autzen Foundation, Portland $ 500.00
P.E.O. International Peace School, Orange, New Jersey 1,200.00
Co-Ed Housing, Inc., Eugene 100.00
Estate of William W. Stout, through the Trust Officer of the Wells Fargo Bank, American Trust Company, San Francisco, California 17,750.00
Alfred P. Sloan Foundation, New York City 11,200.00
South Eugene High School Parent-Teacher Association, Eugene 270.00
Estate of Henry Failing through Mr. Henry F. Cabell, Trustee, Portland 4,000.00
Hills Chevrolet Company, Oakridge 100.00
American Optical Company, Southbridge, Massachusetts 300.00
Institute of International Education, New York City 175.00
Bakery & Confectionery Workers' International Union of America, Washington, D. C. 150.00

National Park Service

Grant of $1,500 from the National Park Service, Region Four, San Francisco, California, for "archaeological salvage excavations in the John Day Reservoir", June 1, 1961, through May 31, 1962, under the direction of Dr. L. S. Cressman.

National Science Foundation

Grants totaling $74,143 from the National Science Foundation, Washington, D. C., for research, training grants, and other purposes, as follows:

1. $12,343 - "To strengthen the general research functions and programs of the institution in the mathematical, physical, biological, social and engineering sciences, by supporting the development and maintenance of a sound, well-balanced program of basic research, research training, and related scientific activities, without specifying the precise research and related activities to be undertaken with the grant funds", under the direction of Dr. Harry Alpert, Dean of the Graduate School.

2. $3,700 - To provide an "In-Service Institute in Mathematics for Secondary School Teachers", under the direction of Dr. A. F. Moursund, Head of the Department of Mathematics.

3. $40,000 - "The Binding of Nucleotides to Proteins", June 15, 1961, through June 15, 1964, under the direction of Dr. John A. Schellman, Associate Professor of Chemistry.

4. $18,100 - "Growth of Marine Littoral Diatoms", July 4, 1961, through June 30, 1963, under the direction of Dr. Richard W. Castenholz, Assistant Professor of Biology.

American Philosophical Society

Grant of $800 from the American Philosophical Society, Philadelphia, Pennsylvania, for research entitled, "A Comparison of the Plant Communities of the Sierra Madre Occidental of Mexico with Those of the Pacific Northwest", June 15, 1961, through September 15, 1962, under the direction of Dr. LeRoy E. Detling, Curator of the Herbarium.
Meeting #297-33

July 25, 1961

Atomic Energy Commission

Grant of $22,509 from the Atomic Energy Commission, Hanford Operations Office, Richland, Washington, in support of research entitled, "Effects of Radiation on Aging and Reproduction in the Female Golden Hamster", April 1, 1961, through March 31, 1962, under the direction of Dr. A. L. Soderwall, Associate Professor of Biology.

The California-Oregon Power Company

Grant of $4,000 from The California-Oregon Power Company, Medford, in continued support of work in the Salt Caves Reservoir area during the summers of 1961 and 1962, under the direction of Dr. L. S. Cressman, Professor and Head of the Department of Anthropology.

The Newspaper Fund, Inc.

Grant of $5,290 from The Newspaper Fund, Inc., New York City, "to underwrite the cost of a Newspaper Fund Seminar at the University of Oregon" during the summer of 1961, under the direction of Dean Charles T. Duncan of the School of Journalism.

Oregon State Department of Employment

Grant of $7,227 from the Oregon State Department of Employment, Salem, for "conducting of Employment Service Management Development Workshops during the summer of 1961", June 1 through September 30, 1961, under the direction of Dr. Dale Harwood, Assistant Professor of Accounting.

U.S. Dept. of the Interior for the Bonneville Power Administration

Grant of $6,440 from the U.S. Department of the Interior for the Bonneville Power Administrator, "to conduct economic and industrial studies to provide a basis for evaluating the size, characteristics, location, and timing of major new electrical loads, publishing a report thereof by October 1, 1961. The grant is for the period June 15, through December 31, 1961, and is under the direction of Dr. Don A. Watson, Assistant Professor of Finance.

U.S. Dept. of Health, Education and Welfare


U.S. Public Health Service

Grants totaling $151,907 from the U.S. Public Health Service, for research, training programs, fellowships, and other purposes, as follows:

1. $236 - "Fellowship Special Allowance for Dr. R. G. Patterson in behalf of Harry L. Munsinger", July 1, 1960, through June 30, 1961, under the direction of Dr. Patterson, Assistant Professor of Psychology.

2. $38,183 - "Training Program in Genetics", July 1, 1961, through June 30, 1962, under the direction of Dr. Edward Novitski, Professor of Biology.

3. $17,883 - "Training Program in Biochemistry", July 1, 1961, through June 30, 1962, under the direction of Dr. F. J. Reithel, Professor of Chemistry.
4. $56,700 - "Molecular Biology Teaching and Research Training Program", July 1, 1961, through June 30, 1962, under the direction of Dr. Aaron Novick, Director of the Institute of Molecular Biology.

5. $3,905 - "Further Studies in Deviant Verbal Behavior", May 1, 1961, through April 30, 1962, under the direction of Dr. Frederick R. Fosmire, Associate Professor of Psychology.

6. $35,000 - "Training Program in General and Comparative Physiology", July 1, 1961, through June 30, 1962, under the direction of Dr. Bradley T. Scheer, Head of the Department of Biology.

University of Oregon Dental School

U.S. Public Health Service Grants totaling $8,706.00 from the U. S. Public Health Service for fellowships as follows:

1. $3,991 - "To provide a Post-Sophomore Research Fellowship for Mr. Clifford Denney", July 1, 1961, through June 30, 1962, under the direction of Dr. Ellis B. Jump, Head of the Department of Anatomy.

2. $4,715 - "To provide a Post-Sophomore Research Fellowship on behalf of Mr. John B. Pappin", July 1, 1961, through June 30, 1962, under the direction of Dr. Jump.

Dr. C. Wheeler Grant of $1,000 from Dr. Collister Wheeler, Portland, "to establish a fund primarily for student loans as a memorial to Dr. John Kuratli". If there is no need for loans, the fund can be used for fellowships, scholarships, prizes or rewards to deserving dental students.

University of Oregon Medical School

Biological Humanities Foundation Grant of $5,000 from the Biological Humanities Foundation, New York City, for the "continuation of a research project in Constitutional Medicine in the Department of Medicine", under the direction of Dr. William Sheldon, Clinical Professor, and Dr. Howard P. Lewis, Chairman of the Department of Medicine.

Doernbecher Hospital Guild Gift of $1,416 from the Doernbecher Hospital Guild, Portland, for the purchase of equipment for Doernbecher Hospital, under the direction of Dr. Charles N. Holman, Medical Director.

American Cancer Society; Oregon Division Grant of $10,000 from the Oregon Division of the American Cancer Society, Portland, to be used for the purchase of a specific piece of equipment for the Division of Experimental Medicine, under the direction of Dr. E. E. Osgood, Head of the Division.

Maccabees Unit No. 6 of Salem Gift of $189.95 from the Maccabees Unit No. 6 of Salem to be used to buy equipment for the Doernbecher Hospital, under the direction of Dr. Charles N. Holman.
Gift of $250 from New Eyes For The Needy, Inc., Short Hills, New Jersey, July 1, 1961, through June 30, 1962, for the purchase of new prescription glasses and artificial eyes for needy patients, under the direction of Dr. Holman.

Grants totaling $30,500 from the Oregon Heart Association, Portland, for research and fellowships, as follows:

1. $4,400 - For fellowships for designated students.

2. $6,500 - "Controlled Study of the Influence of Continuous Anticoagulant Therapy With and Without Low Fat Diet on Survival and Rehabilitation in Thromboembolic Cerebrovascular Disease", under the direction of Dr. Arthur J. Seaman, Associate Professor of Medicine.

3. $2,200 - "Trypan Blue Induced Heart and Great Vessel Malformations in the Pregeny of Two Strains of Rats", under the direction of Dr. David L. Gunberg, Associate Professor of Anatomy.

4. $17,400 - "To cover stipends of 14 medical students and 8 college students on Oregon Heart Association's Basic Science Summer Fellowship Program".

Grant of $5,000 from Research to Prevent Blindness, Inc., New York City, to be used by Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology, in the furtherance of research in ophthalmology.

Gift of $500 from the Tobacco Industry Research Committee, New York City, to provide a "student fellowship to stimulate interest in and appreciation of research among medical students", under the direction of Dr. D. W. E. Baird, Dean of the Medical School.

Gift of $500 from the estate of Catarina Rosatto Viano, deceased, through Mr. Andrew J. Tachella, Portland, for the unrestricted use of the Pain Clinic, under the direction of Dr. Frederick P. Haugen, Head of the Division of Anesthesiology.

Gift of $1,037.64 from the Vierani Family Fund for Charitable Purposes, through the U. S. National Bank, Portland, "To be used for purchase of supplies and medical accessories for medically indigent patients which could ordinarily not be provided for from hospital and clinic budgets".

Grants totaling $1,034,200 from the U. S. Public Health Service, for research, supplies, training grants, and other purposes as follows:

1. $22,000 - "Graduate Training Grant", July 1, 1961 to June 30, 1962, under the direction of Dr. Howard Mason, Associate Professor of Biochemistry.

2. $18,932 - "Investigation of Pulmonary Ventilation and Mechanics of Breathing", July 1, 1961, to June 30, 1962, under the direction of Dr. Benjamin Ross, Associate Professor of Physiology.
3. $800,000 - "For development and operation of cardiovascular research center", June 1, 1961, to May 31, 1962, under the direction of Dr. D. W. E. Baird, Dean of the Medical School, and Dr. Charles N. Holman, Medical Director.

4. $32,169 - "To develop professional and technical education in Cytology", July 1, 1961, to June 30, 1962, under the direction of Dr. Jackson T. Crane, Chairman of the Department of Pathology.

5. $500 - Fellowship supply grant in support of research being conducted by Dr. Victor Milstein, Research Associate in Neurology, effective April 24, 1961, to April 23, 1962.


7. $8,380 - "Galactose and Lens Metabolism", June 1, 1961, to May 31, 1962, under the direction of Dr. Ellen L. Talman, Research Associate in Ophthalmology.

8. $25,000 - "Graduate Training Grant", July 1, 1961, to June 30, 1962, under the direction of Dr. Donald E. Pickering, Professor of Pediatrics.

9. $26,520 - "Graduate Training Grant", July 1, 1961, to June 30, 1962, under the direction of Dr. Monte A. Greer, Head of the Division of Endocrinology.

10. $15,660 - "To develop professional education activities, emphasizing importance of cytology, under the Community Cancer Demonstration Project", July 1, 1961, to June 30, 1962, under the direction of Dr. Jackson T. Crane.

11. $52,685 - "Graduate Training Grant in Dermatology", July 1, 1961, to June 30, 1962, under the direction of Dr. Walter C. Lobitz, Jr., Head of the Division of Dermatology.

12. $26,654 - "Graduate Training Grant", July 1, 1961, to June 30, 1962, under the direction of Dr. Howard P. Lewis, Chairman of the Department of Medicine.

13. $3,400 - "Mineral Metabolism of the Isolated Mesonephric Kidney", June 21 to December 31, 1961, under the direction of Dr. Robert E. Swanson, Associate Professor of Physiology.
Portland State College

Scholarships & Fellowships

Gifts totaling $2,676 from the following donors for scholarships and fellowships:

- Auxiliary to the Professional Engineers of Oregon, Portland $270
- U. S. National Bank, Portland 1,506
- Delta Delta Delta, Chicago, Illinois 100
- Kiwanis Club of Portland 100
- Student Body of Hillsboro Union High School 100
- The Autzen Foundation, Portland 300
- Crown Zellerbach Corporation, San Francisco, California 100
- Mrs. Emma Clouchek, Portland 100
- National Merit Scholarship Corporation, Evanston, Illinois 100

Atomic Energy Commission

Grant of $16,590 from the Atomic Energy Commission, Washington, D. C., to be used for equipment for a nuclear physics laboratory, under the direction of Dr. Rudi H. Nussbaum, Associate Professor of Physics.

Portland Public Schools

Grant of $1,289.67 from the Portland Public Schools, as payment, for 1960-61 only, for the services of Dr. Richard Byrne as advisor to the Mathematics Committee of Portland High School Curriculum Study.

U. S. Dept. of Health, Education and Welfare

Grant of $7,141 from the U. S. Department of Health, Education, and Welfare, for research entitled, "Assessment of Some Newly Designed Educational Media for the Self-Teaching of Young Children in School and at Home", September 1, 1960, through February 1, 1962, under the direction of Dr. Lester F. Beck, Professor of Psychology. This amount is in addition to the grant of $65,318 reported for this project in the September 1960 minutes.

Oregon College of Education

Scholarships & Fellowships

Gifts totaling $1,040 from the following donors for scholarships and fellowships:

- Crown Zellerbach Foundation, San Francisco, California $200
- Thomas-Henderson Chapter of Future Teachers of America, Lebanon Union High School 100
- Klamath Falls Business and Professional Women's Club 200
- Oregon Education Association, Portland 390
- Heppner High School Band 150

Dallas Elementary P. T. A.

Gift of $150 from the Dallas Elementary Parent-Teacher Association, to provide matching money for National Defense Education Act Funds.
Eastern Oregon College

Scholarships & Fellowships

Gifts totaling $2,022 from the following donors for scholarships and fellowships:

- Milton-Freewater Teachers $450
- La Grande Rotary Club 837
- La Grande Lions Club 233
- Sacajawea Hotel, La Grande 234
- Dr. Robert L. Stuart, La Grande 168
- Pine Valley Parent-Teacher Association, Halfway 100

Hermiston OEA

Gift of $498 from the Hermiston Oregon Education Association to provide matching money for National Defense Education Act funds.

Oregon Technical Institute

"Owl Hoots" (OTI Boosters Club)

Gift of $100 from the "Owl Hoots" (OTI Boosters' Club), Klamath Falls, to be added to the Scholarship Funds.

Atomic Energy Commission

Grant of $8,556 from the Atomic Energy Commission, "to assist Oregon Technical Institute in acquiring nuclear equipment such as scalers, gas flow counter, radiation analyzer, survey meter, source and radionuclide sets, actigraph system, neutron howitzer and various accessories for a nuclear science program", under the direction of Mr. Hiram Hunt, Science Chairman, Allied Arts and Science Division.

General Extension Division

German Consulate

Gift of $5,036.01 from the Consulate of the Federal Republic of Germany at Seattle for German Summer School Scholarships.

Dept. of Health, Education, and Welfare


ADJOURNMENT

The meeting adjourned at 10:35 A.M.

Wm. E. Walsh, President

Earl M. Pallett, Secretary