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

January 23, 1962

MEETING #301-1 A regular meeting of the State Board of Higher Education was held in
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. John Merrifield
Mr. Allan Hart Ralph E. Purvine, M.D.
Mrs. Cheryl S. MacNaughton Mr. Wm. E. Walsh
Mr. Douglas McKean

Absent: Mr. A. S. Grant and Mr. Chas. R. Holloway, Jr.

Others Present: Chancellor R. E. Lueallen; Secretary E. M. Pallett;
President James H. Jensen of Oregon State University; President A. S.
Flemming of the University of Oregon; President B. F. Millar of
Portland State College; President E. N. Stevenson of Southern Oregon
College; President F. E. Bennett of Eastern Oregon College; Mr. E. A.
Stebbins, Administrator-in-Charge of Oregon College of Education;
Dean D. W. E. Baird of the University of Oregon Medical School;
Dean H. J. Noyes of the University of Oregon Dental School; Dean J. W.
Sherburne of the General Extension Division; Director W. D. Purvine
of Oregon Technical Institute; Dean M. Popovich of Oregon State
University; Dr. W. C. Jones, Dean of Administration, University of
Oregon; Dr. J. M. Swarthout, Dean of Faculty, Portland State College;
Dr. E. C. McGill, Assistant to the President and Director of Academic
Affairs, Southern Oregon College; Mr. W. A. Zimmerman, Assistant to
the Dean and Business Manager, University of Oregon Medical School;
Mr. D. R. Larson, Assistant to the Dean, General Extension Division;
Dr. W. E. Spalding, Chairman of the Division of Education, Portland
State College; Mr. G. M. Robertson, Business Manager, Oregon State
University; Mr. W. T. Lemmon, Jr., Business Manager, Portland State
College; Mr. Fred Matthias, Assistant to the Business Manager,
University of Oregon Dental School; Mr. Mark Howard, Director of
Public Services, Portland State College; Mr. H. Penny, Assistant
Director of Public Services, University of Oregon; Mr. William
Barrows, Management Analyst, Department of Finance and Administration;
Comptroller H. A. Bork; Budget Director R. L. Collins; Assistant
Comptroller J. L. Watson; Mr. J. I. Hunderup, Assistant to the
Comptroller; Dr. F. B. Nickerson, Executive Secretary, High School-
College Relations Committee; Mrs. W. Beal Director of Information;
and Mr. W. von Otterstedt, Special Assistant Attorney General.

RE ABSENCES

Mr. Grant was absent due to transportation problems. Mr. Holloway
was out of the state.

MINUTES
APPROVED

The Board voted to dispense with the reading of the minutes of the
last regular meeting, held on December 12, 1961, and approved them
as printed in the docket.
Mrs. Cheryl S. MacNaughton, Chairman of the Committee on Curricula, presented the following report:

"As is customary, the annual course changes proposed by all of the institutions for 1962-63 were submitted for consideration yesterday to the Committee on Curricula. Prior to the meeting of the Committee, the changes had been reviewed by the institutional executives, members of the Chancellor's staff, and the Chancellor. The Chancellor recommended approval of the requests with certain modifications which had been agreed upon by the respective institutional executives. These modifications were indicated in marked copies of the curricular documents submitted to members of the Committee.

"In his letter of transmittal to the Committee, the Chancellor explained that modifications in the institutions' requests had been proposed for the following general reasons:

1. Because of the recency of his appointment, he did not feel he had had adequate time to pay sufficient attention to the requests to approve any substantial curricular additions which might introduce significant change into existing programs or establish new programs;

2. During the second year of this biennium, in view of abnormally large enrolments without comparable budget improvements, it would seem unwise to introduce substantial curricular expansion with resulting real, or even apparent, increases in costs; and

3. The recent rapid growth in the System has created an urgent need for restudy of the guidelines by which curricular change in the several institutions is determined. Such a restudy should produce basic guidelines which would enable the Board to determine the desirable curricular characteristics of the several institutions. It would not seem wise to anticipate the outcomes of this restudy by authorizing significant curricular change now.

"Yesterday, the Committee spent some time examining the modified curricular requests. Each institution's request was discussed in detail with the Chancellor and the institutional executives.

"Course changes at Oregon State University included increase of graduate offerings in virology, oceanography, meteorology, and other relatively new scientific fields in which the institution has large research grants and in which there is rapid expansion of scientific knowledge and interest; reorganization of the departments, curricula, and courses in the schools of engineering, and agriculture to keep these offerings abreast of educational developments in these areas; and authorization to award the Ph.D. degree in education. Changes for the school of humanities and social sciences were included where they were needed to keep offerings up-to-date, but in accordance with the Board action of October 27, 1959, no expansion of offerings was recommended."
"At the University of Oregon, extensive reorganization has been proposed in the departments of English, philosophy, and biology. An expansion of graduate offerings, primarily in the department of English, would provide programs with emphasis on interrelations of literatures, linguistics and mediaeval literature, and contemporary literature. These programs have been developed largely with the support of National Defense Education Act funds, and many of the courses requested have been offered as seminars. New courses for honors students in mathematics and philosophy would give catalog descriptions to distinctive work which has been offered as special sections of the regular introductory courses. Course changes for the school of architecture and allied arts would strengthen the instructional program in history of art. Changes in business administration, law and journalism reflected re-evaluations of certain offerings in these fields. As a whole, changes on the undergraduate level were accomplished with no increase in credit hours offered.

"The University of Oregon Medical School proposed to group individually-numbered splinter courses under single numbers, to strengthen work in anatomy and physiology, and to reverse the third and fourth years' work in surgery and obstetrics and gynecology. Only major change at the University of Oregon Dental School was the addition of a master of science program with a dual major in operative dentistry and dental materials. Instruction would be similar to the already approved master of science program in dental materials, but research and reading and conference would place emphasis on clinical applications.

"Portland State College asked for new courses in almost all of the institution's major fields. Largest additions provided senior-level courses in business administration, lower-division work in applied science, and a revised service and transfer program in journalism. Degree options in sculpture and graphic design and a certificate program in public health would increase flexibility of degree programs already offered by the College without requiring additional courses. As recommended by the Chancellor, requests for baccalaureate degree programs in anthropology and speech and theater arts were deferred for this year. In addition to the fields listed above, new courses were proposed in art, foreign languages, music, biology, chemistry, mathematics, physics, economics, geography, history, psychology, sociology, and general studies. A revision of physical education offerings was recommended which would result in a net increase of only one hour of credit.

"Oregon College of Education proposed addition of courses to meet minimum certification requirements for students completing teaching minors in art or music, minimum courses needed to qualify graduates to serve as counselors in the public schools, revision of speech correction offerings to bring courses into agreement with the University of Oregon, and several changes to keep offerings in both professional and subject matter fields up-to-date and effective.
"University of Oregon officials indicated that on the basis of the architects' revised estimate of direct construction costs it would appear desirable to provide bid alternates for the elevator, the plastered ceilings in offices above the ground floor, the book cases in the various faculty offices and several other items in an attempt to obtain bids within the direct construction cost allowance of $890,000. The total project budget is $1,035,000, which is the amount appropriated for this project by the 1961 legislature.

"In accordance with the recommendations of President Flemming, which were endorsed by the Chancellor, the Committee recommends that the final plans and specifications for the initial unit of the Humanities Building be approved and that the appropriate Board officials be authorized to solicit bids for the project in Eugene on March 6, 1962, and award construction contracts, subject to the release of funds by the State Emergency Board, if a satisfactory financial program can be developed within the budget total of $1,035,000."

The Board adopted the report and approved the recommendations presented.

Mr. Forrester continued:

Acceptance of Preliminary Plans for Westmoreland Village, Stage 4, UO

"At the October 1961 Board meeting, authorization was given for the employment of Architects Lutes & Amundson to prepare preliminary plans for the fourth stage of the development of Westmoreland Village, the married students housing project for the University of Oregon. Yesterday, University officials presented these preliminary plans showing the location of the proposed 46 units east of the Garfield-Arthur connector, north of the units which were constructed initially. Twenty-four of the units would be one-bedroom apartments and 22 would contain two bedrooms each. The project would also include a washhouse and a maintenance building. A bid alternate would add a building containing four one-bedroom apartments, thus increasing the scope of the project to 50 units.

"University officials indicated that the design and construction features of the new work would be practically identical with the 160 units which have been completed or are now under construction. The estimated total cost of the 46 additional units is $416,450, somewhat less than the sum of $430,000 tentatively allocated for this work at the October 1961 meeting. The architects estimate that $331,000 will be required for the basic direct construction costs. For the total area of 25,143 square feet, including the washhouse and the maintenance building, the direct construction costs average $13.16 per square foot. The total investment of $416,450 averages $9,053 per unit.

"Based upon the recommendations of President Flemming, endorsed by the Chancellor, the Committee recommends that the appropriate Board officials be authorized to instruct the architects to proceed with the preparation of final plans and specifications for Stage 4 of Westmoreland Village, solicit bids and award construction contracts if bids are received within the $430,000 budgeted total,
with the understanding that a satisfactory financial program would be formulated using a combination of restricted fund balances and Series 1962 bond borrowings."

The Board adopted the report and authorized the recommendations presented.

Mr. Forrester continued:

"At the October 1961 meeting, the Board reviewed and approved the site plan for additional dormitory facilities along Jefferson Street at Oregon State University, and authorized the architects to proceed with the preparation of preliminary plans for Dormitory No. 6 and a central cafeteria.

"Yesterday, Oregon State University officials and Architects Bear, McNeil, Schneider, Bloodworth & Hewes presented the preliminary plans for these structures, indicating that a total area of 104,707 square feet would be provided at an estimated direct construction cost of $1,657,685, including built-in study room furniture and kitchen equipment. The dormitory would be six stories high and would have a gross area of 72,030 square feet. Accommodations would be provided for 373 student occupants, and there would be provision for a housemother and guests. The lounge, recreational area, laundry, linen and baggage rooms would be provided on the first floor and each of the upper floors would contain study bedrooms and a small lounge and service area. One elevator is contemplated. The cafeteria, which would serve not only the initial dormitory unit but also additional units contemplated for construction on the site within the near future, would have an area of 32,677 square feet, including a partial basement. The kitchen facilities would be adequate to serve approximately 1,200 students, but the dining areas would provide for a seating capacity of about 800.

"The buildings are being designed for the lift slab method of concrete construction and will feature brick veneer precast concrete slabs and enameled wall paneling on the exterior walls. Windows will be set in aluminum frames. The dormitory will face Jefferson Street and will require the closing of Thirteenth Street by the City of Corvallis. Negotiations for this action by the City Council are in progress.

"Based upon the recommendations of the Chancellor and Oregon State University officials, the Building Committee recommends the acceptance of the preliminary plans for Dormitory No. 6 and also recommends that authorization be given to the appropriate Board officials to instruct the architects to proceed with the preparation of final plans and specifications for the project. The estimated total cost of $2,090,000 is expected to be provided from restricted fund balances and from a portion of the proceeds of the general obligation bond issue for which bids are scheduled to be received in February 1962."

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

"Yesterday, Southern Oregon College officials and Architect Robert Keeney of Medford presented the preliminary plans for Unit D of Cascade Hall, authorized by the Board at the December 1961 meeting. They indicated that a total area of 18,840 square feet would be provided within the proposed dormitory addition at an estimated direct construction cost of $331,090, including built-in study room furniture. The unit would be four stories high and would harmonize with the existing building. Housing accommodations would be provided for 92 students and a counselor. The typical two-student room would have an area of 160 square feet, and the total area per student would average approximately 205 square feet. Laundry, baggage, recreation and student rooms would be included on the ground floor, partially below grade, and the second (main) floor would contain the counselor's apartment, a student lounge, lobby and desk areas and student rooms. The third and fourth floors would each contain student rooms and a small study lounge designed for possible conversion, if necessary or desirable, to two study bedrooms. This conversion would increase the capacity of Unit D to 100 students. Architect Keeney indicated that a bid alternate would be included for the construction of the lounge and recreation areas for future Unit E, similar to the program undertaken previously with Units A and B, in order to realize construction economies.

"The dormitory addition is designed to be built of reinforced concrete walls, floors and roof slabs. Interior partitions would be non-bearing. Exterior wall finishes would feature stucco and ceramic tile with windows set in aluminum frames.

"Based upon the recommendations of President Stevenson, endorsed by the Chancellor, the Building Committee recommends that the preliminary plans for Unit D of Cascade Hall at Southern Oregon College be accepted and that authorization be given to the appropriate Board officials to instruct the architect to proceed with the preparation of final plans and specifications for the project, solicit bids and award construction contracts provided that a satisfactory financial program can be formulated following the receipt of bids for the sale of general obligation bonds at the time of the next meeting. The estimated total project cost is $390,000 for the basic work, or $415,000 if the alternate for the lounge and recreation areas of Unit E is added. Funds are expected to be provided from a combination of restricted fund balances and bond borrowings."

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

"President Flemming recommended that authorization be given to employ Lawrence Lackey, Campus Planning Consultant of San Francisco, to correlate the planning material developed by the University staff and to prepare for use by the institution and the Board a long-range plan based on the anticipated future enrollment of the institution.

"Funds for the project are to be provided by a transfer of $5,000 from the President’s Salary Savings Reserve.

"Because of the anticipated increase in enrollment and the limited land area available to the institution, it is desirable that this area be used in the most effective manner in the location of the necessary buildings.

"The Committee, with the approval of the Finance Committee, recommends that authorization be given to appoint Mr. Lawrence Lackey as indicated above at a total cost not to exceed $5,000 with funds to be provided from the Salary Savings Reserve of the University of Oregon."

The Board adopted the report and approved the recommendation as presented.

Mr. Forrester continued:

"With the concurrence of the Chancellor, President Flemming recommended that the architectural firm of Wilmsen, Endicott & Unthank of Eugene be appointed to assist the University of Oregon in selecting the site for Dormitories 9 and 10, for which construction is expected to be undertaken in 1963, and to prepare the plans and specifications for the first unit thereof. Although it is probable that the dormitories will be located either at the northwest corner of Seventeenth and Moss Streets or at the southeast corner of Fifteenth and Agate Streets, the exact location is to be recommended by the architects in collaboration with the consultant, Mr. Lawrence Lackey, who is developing the master plan for the campus.

"It was indicated that Dormitory No. 9 probably will house from 360 to 400 students and will contain kitchen facilities adequate to serve the 720 to 800 residents of Units 9 and 10. The estimated cost of Dormitory 9 is $1,715,000, of which $1,463,104 represents direct construction costs. The fee to be paid for all architectural and engineering services is 5.7 per cent of the direct construction costs, including 1.0 per cent for the site selection and preparation of the preliminary plans. Funds required for the initial planning are to come from restricted fund balances available to the institution. If the architects are commissioned to design Dormitory No. 10 at a later date, the professional services fee applicable to the additional unit would be 4.5 per cent."
RESOLUTION AUTHORIZING FILING OF APPLICATION WITH THE UNITED STATES OF AMERICA FOR AN ADVANCE TO PROVIDE FOR THE PLANNING OF AN OUTPATIENT CLINIC ADDITION, UNIVERSITY OF OREGON MEDICAL SCHOOL, UNDER THE TERMS OF PUBLIC LAW 560, 83rd CONGRESS OF THE UNITED STATES, AS AMENDED

WHEREAS, the Oregon State Board of Higher Education on behalf of the University of Oregon Medical School herein called the "Applicant", after thorough consideration of the various aspects of the problem and study of available data has hereby determined that the construction of certain public works, generally described as an addition to the Outpatient Clinic Building at the University of Oregon Medical School, is desirable and in the public interest and to that end it is necessary that action preliminary to the construction of said works be taken immediately; and

WHEREAS, under the terms of Public Law 560, 83rd Congress, as amended, the United States of America has authorized the making of advances to public bodies to aid in financing the cost of engineering and architectural surveys, designs, plans, working drawings, specifications, or other action preliminary to and in preparation for the construction of public works; and

WHEREAS, the Applicant has examined and duly considered such Act and the Applicant considers it to be in the public interest and to its benefit to file an application under said Act and to authorize other action in connection therewith;

NOW, THEREFORE, BE IT RESOLVED BY the Oregon State Board of Higher Education, the governing body of said Applicant, as follows:

1. That the construction of said public works is essential to and is to the best interests of the Applicant, and to the end that such public works may be provided as promptly as practicable it is desirable that action taken preliminary to the construction thereof be undertaken immediately;

2. That H. A. Bork, Comptroller, be hereby authorized to file in behalf of the Applicant an application (in form required by the United States and in conformity with said Act) for an advance to be made by the United States to the Applicant to aid in defraying the cost of plan preparation for the above described public works, which shall consist generally of an addition to the Outpatient Clinic Building, including student examining rooms, waiting rooms, faculty-student consultation rooms, treatment rooms, class and conference rooms, laboratories, offices, nurses' work stations, and, possibly, student health service facilities and a cafeteria, in addition to the related service and storage areas, to be located on the campus of the University of Oregon Medical School, Portland, Oregon. It is expected that the addition will have a gross area of approximately 55,000 square feet and that the total estimated cost of the project will be $1,400,000 of which $1,200,000 would be for direct construction.
3. That if such advance be made, the Applicant shall provide or make arrangements to provide such funds, in addition to the advance, as may be required to defray the cost of the plan preparation of such public works;

4. That said H. A. Bork, Comptroller, is hereby authorized to furnish such information and take such action as may be necessary to enable the Applicant to qualify for the advance;

5. That the officer designated in the preceding paragraph is hereby designated as the authorized representative of the Applicant for the purpose of furnishing to the United States such information, data, and documents pertaining to the application for an advance as may be required; and otherwise to act as the authorized representative of the Applicant in connection with this application.

6. That certified copies of this resolution be included as part of the application for an advance to be submitted to the United States.

On motion by Director Forrester and second by Director McKeen, the above report was approved and resolution adopted on a roll call vote with the following voting in favor of adoption: Directors Forrester, Hart, MacNaughton, McKeen, Merrifield, Purvine and Walsh.

Those voting no: None

The President of the Board thereupon declared the above resolution duly adopted by a unanimous vote.
Mr. Forrester continued:

"Among the institutional requests for capital construction projects during 1963-1965, reviewed by the Board at the October 1961 meeting, was the proposed addition of 80,000 square feet to the Science Building at Portland State College. Funds for the first unit of the Science Building were appropriated by the 1961 Legislature and the building is now under design.

"President Millar recommended that the Comptroller be authorized to file an application with the Housing and Home Finance Agency in the amount of $27,000 to cover the cost of preliminary plans for this proposed addition, based upon a direct construction cost estimate of $1,840,000. It was indicated that, because of substantial increases in enrollment at the institution and an increasing emphasis on science instruction and research, the facilities to be provided within the proposed addition would be urgently needed in the fall term 1965. These facilities would include laboratories and related service areas for chemistry, physics, biology, general science and geology. The revised project cost is $2,690,000, slightly less than the $2,750,000 which had been included in the October 1961 listing.

"Based upon the recommendations of President Millar, endorsed by the Chancellor, the Committee recommends that authorization be given to the Comptroller to file an application with the federal government to obtain preliminary planning funds in an amount not to exceed $27,000 and that the Comptroller be authorized to accept the offer of the federal government for such planning funds as may be tendered, executing an agreement which is similar to the form which is shown in Supplement A of the Board minutes of December 12, 1961. The Committee also recommends the adoption of the following resolution which is required by the federal government in connection with the application for the interest-free advance:
RESOLUTION AUTHORIZING FILING OF APPLICATION WITH THE UNITED STATES OF AMERICA FOR AN ADVANCE TO PROVIDE FOR THE PLANNING OF A SCIENCE BUILDING ADDITION, PORTLAND STATE COLLEGE, UNDER THE TERMS OF PUBLIC LAW 560, 83rd CONGRESS OF THE UNITED STATES, AS AMENDED

WHEREAS, the Oregon State Board of Higher Education on behalf of Portland State College herein called the "Applicant", after thorough consideration of the various aspects of the problem and study of available data has hereby determined that the construction of certain public works, generally described as a Science Building Addition, Portland State College, is desirable and in the public interest and to that end it is necessary that action preliminary to the construction of said works be taken immediately; and

WHEREAS, under the terms of Public Law 560, 83rd Congress, as amended, the United States of America has authorized the making of advances to public bodies to aid in financing the cost of engineering and architectural surveys, designs, plans, working drawings, specifications, or other action preliminary to and in preparation for the construction of public works; and

WHEREAS, the Applicant has examined and duly considered such Act and the Applicant considers it to be in the public interest and to its benefit to file an application under said Act and to authorize other action in connection therewith;

NOW, THEREFORE, BE IT RESOLVED BY the Oregon State Board of Higher Education, the governing body of said Applicant, as follows:

1. That the construction of said public works is essential to and is to the best interests of the Applicant, and to the end that such public works may be provided as promptly as practicable it is desirable that action taken preliminary to the construction thereof be undertaken immediately;

2. That H. A. Bork, Comptroller, be hereby authorized to file in behalf of the Applicant an application (in form required by the United States and in conformity with said Act) for an advance to be made by the United States to the Applicant to aid in defraying the cost of plan preparation for the above described public works, which shall consist generally of a Science Building Addition, including instructional laboratories and related storage and service areas, staff offices and research facilities, to be located on the campus of Portland State College, Portland, Oregon. It is expected that the addition will have a gross area of approximately 80,000 square feet, and that the estimated total cost of the project will be $2,690,000.
3. That if such advance be made, the Applicant shall provide or make arrangements to provide such funds, in addition to the advance, as may be required to defray the cost of the plan preparation of such public works;

4. That said H. A. Bork, Comptroller, is hereby authorized to furnish such information and take such action as may be necessary to enable the Applicant to qualify for the advance;

5. That the officer designated in the preceding paragraph is hereby designated as the authorized representative of the Applicant for the purpose of furnishing to the United States such information, data, and documents pertaining to the application for an advance as may be required; and otherwise to act as the authorized representative of the Applicant in connection with this application.

6. That certified copies of this resolution be included as part of the application for an advance to be submitted to the United States.

On motion by Director Forrester and second by Director MacNaughton the above report and the resolution adopted on a roll call vote with the following voting in favor of adoption: Directors Forrester, Hart, MacNaughton, McKean, Merrifield, Purvine and Walsh.

Those voting no: None.

The President of the Board thereupon declared the above resolution duly adopted by a unanimous vote.
Mr. Forrester continued:

"Included in the campus boundaries of the University of Oregon is the Stuart property located at 915 East Eighteenth Avenue. The eastern half is improved while the western half, a lot 182.0 by 52.02 feet, is unimproved. The lot is zoned for apartments and the owner has now indicated an intent to build thereon. For a number of years University officials have endeavored to acquire title to the property because it is essential to the development of the campus.

"President Flemming, with the concurrence of the Chancellor, recommended that the Board proceed with condemnation action unless satisfactory purchase arrangements can be made otherwise. Funds for the acquisition are to be provided from the Board's Land Purchase Reserve. It was recommended that the following resolution be passed:

RESOLUTION

WHEREAS, under and by virtue of the laws of the State of Oregon, the State Board of Higher Education is authorized to purchase such real property as in its discretion may be necessary for the present and future development of any schools or institutions under its jurisdiction;

WHEREAS, under and by virtue of the laws of this state whenever any property is required for use by the state and the owner and the board directing the state department or institution for which the property is required cannot agree upon which price is to be paid, said board is authorized to have instituted in the name of the State of Oregon any necessary or appropriate suit, action or condemnation of said property required for such purposes and the assessment of damages for the taking thereof;

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

WHEREAS, the State Board of Higher Education has made every reasonable effort to negotiate with the owner thereof for the acquisition of title to such property, but to this date has been unable to agree with such owner upon the reasonable market value or price to be paid for such property or upon the compensation or damages to be paid to the owner thereof for the taking of such property for such public use;
NOW, THEREFORE, BE IT RESOLVED BY THE State Board of Higher Education in regular meeting assembled:

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

   Beginning 52.02 feet west of the northeast corner of the South 1/2 of Lot M in the amended Plat of University Addition to the City of Eugene, Lane County, Oregon, as surveyed, platted and recorded; running thence South 182 feet; thence West 52.02 feet; thence North 182 feet; thence East 52.02 feet, to the place of beginning, being now and in a part of Eugene.

2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed building and grounds program of the University of Oregon for its expansion and development to meet the public need.

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

On motion by Director Forrester and second by Director MacNaughton, the above report was accepted and the resolution was adopted on a roll call vote with the following voting in favor of adoption: Directors Forrester, Hart, MacNaughton, McKean, Merrifield, and Walsh.

Those voting no: None.

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

Director Purvine was absent from the room at the time of the roll call vote.
Mr. Forrester continued:

"President Jensen recommended the purchase of the Paulson property located at 345 South Fourteenth Street and 1361 Adams Street, Corvallis. The property consists of lots 5 and 6, Block 3, N. B. & P. Avery's Addition to the City of Corvallis, Benton County, Oregon. Three appraisals on the property were secured: $20,500, $22,500 and $23,500, for an average of $22,167. An option for $23,000 has been obtained.

"The land is 100 by 100 feet and is zoned for multiple housing. On the property is a six-unit apartment house and a story and a half two-bedroom house. Negotiations carried on for several months were difficult because four owners were involved. Authorization to purchase is recommended by the Chancellor because the property is needed for dormitory construction this spring.

"The Committee recommends that authorization be given to purchase the Paulson property at the option price of $23,000 with funds to be provided from the Board's Land Purchase Reserve, subject to approval of the State Emergency Board."

The Board adopted the report and approved the property purchase as recommended.

Mr. Forrester concluded the Building Committee report with the following:

"Yesterday, President Jensen advised that Oregon State University was using boat moorage and float facilities located in the Willamette River for the academic instruction program of the Division of Physical Education. Included are two extremely heavy barges with structures and several floats received by donation from the federal government. Each barge is valued at about $40,000. The floats and the heavy barges are presently anchored to trees and old piling. It seems certain that the existing anchorage will be unsafe during periods of high water and that if the barges tore loose substantial damage could result. After having cleared with the U. S. Corps of Engineers, President Jensen recommended that piling be provided at an estimated cost of $16,000.

"Based upon the recommendation of President Jensen, endorsed by the Chancellor, the Committee, with the concurrence of the Finance Committee, recommends that $12,000 be allocated from the Board's Reserve for Land Purchases, Plant Rehabilitation and Minor Capital Outlay (appropriated by Chapter 531, Oregon Laws 1961) to finance the improvement of the mooring facilities at Oregon State University, and that the remaining amount of approximately $4,000 be paid from athletic activities fees."

The Board adopted the report and approved the recommendations as presented.
Mr. John Merrifield, a member of the Finance Committee, presented the following report:

"Chancellor L. E. Swallen reported that the Interinstitutional Fee and Dormitory Committees recommended the following revisions in charges for the 1962 summer session and the academic year 1962-63 in addition to those changes which were approved by the Board at the December 1961 meeting:

1. Substitute eight credit hours in lieu of the present minimum of seven credit hours for full-time enrollment, classifying students carrying fewer than eight credit hours as part-time students. During 1962-63, the part-time rate will be $12.50 per credit hour and the full-time rate for eight credit hours or more will be $100 for resident students at Oregon State University, University of Oregon, Portland State College, Oregon Technical Institute, and the General Extension Division and $88.00 for resident students at Eastern Oregon College, Oregon College of Education and Southern Oregon College.

2. Increase the general deposit required of all students at the University of Oregon, Oregon State University, Oregon Technical Institute and Portland State College from $10.00 to $15.00.

3. Revise the late registration fee to assess a charge of $5.00 for the first day of late registration and $1.00 per day thereafter at all institutions other than the Medical and Dental School.

4. Revise the change of program fee to assess a charge of $1.00 per course for each change made after the institutional deadline for course revisions without penalty.

5. Combine the Incidental Fee for educational activities, athletic activities, student union, health services and gym suit services into one amount with the distribution thereof to be made on the basis of a formula submitted to the Chancellor for approval or modification when annual budgets are prepared. Previously, it has been the practice to designate in the regular fee schedule the portions of the Incidental Fee being allocated to the health service and gym suit service and the total amount allocated to other student activity functions.

6. Increase the charge to students in the orthodontics graduate clinical curriculum at the University of Oregon Dental School $40.00 per term. The revised schedule in orthodontics would provide a charge of $197 for resident students and $323 per term for nonresidents.
7. Eliminate the nonresident fee for General Extension Division correspondence study which has been $9.50 per course or section during the year 1961-62. It was estimated that the elimination of this fee would increase income and help to amortize the cost of various correspondence courses more rapidly because of additional registrations in this self-supporting activity.

8. Establish a charge of $80.00 per term for the new dormitories now under construction at Oregon College of Education, the University of Oregon and Oregon State University, and revise the schedule of charges for other dormitory units as follows:

   a. At Oregon College of Education, increase the charge at Maaske Hall from $75.00 to $80.00 and in Jessica Todd Hall from $65.00 to $75.00 per term.

   b. At Eastern Oregon College, increase the charges at Dorion and Hunt Halls from $75.00 to $80.00 per term.

   c. At Southern Oregon College, increase the charges at Susanne Homes Hall from $65.00 to $70.00 per term, without linen service, and in the temporary dormitory, Catherine Hufman Hall, increase the charge from $55.00 to $60.00 per term.

   (Note: All rates indicated are for multiple occupancy; single rates are 50 per cent higher.)

9. Establish a deposit of $20.00 for women students who wish to reserve space in the nurses' dormitory at the University of Oregon Medical School.

10. Make other minor adjustments in the schedule of charges for tuition and fees, state scholarships, board and room charges, and married family housing charges, etc., approved by the Chancellor and Comptroller and incorporated in the fee book.

"Although the Interinstitutional Fee Committee proposed eliminating the applied music fees, at least for students who are required to take private music instruction as a part of their curriculum, it was concluded by the Board's office that the loss on revenue would be substantial and that insufficient funds from other sources would make the implementation of this recommendation impossible or impractical during the year 1962-63. Consideration may be given to the possibility of raising the laboratory and course fee for all students at a later time if it appears desirable to eliminate the applied music fees."
"The Chancellor observed, with respect to Item 5 above, that all of the tuition and fees paid upon registration are properly Board funds, and it is the practice of the Board to delegate responsibility for the administration of certain of these funds to the institutions. Funds so delegated, identified as the Incidental Fees, include health services, educational activities, gym suit services, student union and athletic activities fees.

"The Committee endorses the recommendations outlined above."

The Board adopted the report and approved the recommendations presented.

Mr. Merrifield continued:

"From time to time, the Board has given tentative approval to the proposed construction during 1962 of self-liquidating projects, such as dormitories, married student housing, and student activity buildings. Consequently, it is now proposed that arrangements be made to offer bonds for sale in order to finance the construction projects.

"Yesterday, the Chancellor presented a program for financing projects totaling $5,631,360 with $3,822,000 to be obtained from the sale of $3,900,000 of par value bonds at 98 and $1,809,360 from restricted fund balances. Although the bonds to be sold will be general obligation bonds secured by the full faith and credit of the State, it is intended that each institutional segment of the bonds will be paid in full from restricted non-tax funds income of the institutions concerned.

"Distribution was made of the financial estimates of the projects consisting of 15 pages, including the following:

1. The bond issue will total $3,900,000. The proceeds are intended to be applied to finance six projects. In addition, it is presently estimated that $532,000 par value of the bond issue will be unassigned.

2. The estimated interest cost of the issue is based upon a 3.6 per cent annual interest rate, payable semiannually.

3. Restricted fund balances are being reserved at each institution in an amount sufficient to meet the estimated debt service for the institution on all bond issues for at least the following two years, including bonds now outstanding as well as those to be issued. It is expected that the sinking fund balances shall at all times be equal at least to the principal and interest requirements for the succeeding two years.
4. At each institution, the ratio of estimated income available for meeting interest and principal retirements will be at least 150 per cent of the sum of the new and presently outstanding bonds.

5. The estimated income from student building fees is based upon anticipated increases in enrolment through 1971-72 at which time the system enrolment is expected to be about 75 per cent higher than at present. Recognition is not given to expected enrolment changes during the succeeding twenty years.

6. Separately for each institution there will be a commingling of restricted income as follows:
   a. Eastern Oregon College
      Student building fee of $12.00 per full-time student per term, dormitory net earnings, net earnings of apartments, and interest on the bond sinking fund investments.
   b. Oregon State University
      Student building fee of $12.00 per full-time student per term, dormitory net earnings, married student housing net earnings, three student co-op houses net earnings, bond sinking fund interest income, and also $.50 of the Memorial Union operating fee.
   c. Southern Oregon College
      Student building fee of $12.00 per full-time student per term, dormitory net earnings, and interest on bond sinking fund.
   d. University of Oregon
      Student building fee of $12.00 per full-time student per term, dormitory net earnings, net earnings from the Amazon and Westmoreland married student housing projects, also interest on bond sinking fund investments.

"The Committee recommends approval of the projected financial program as indicated including the proposed borrowing of $3,900,000 to be obtained from the sale of bonds for which it is intended to receive bids at a special Board meeting on February 14, 1962."

The Board adopted the report and approved the recommendations presented.
Mr. Merrifield concluded the Finance Committee report with the following:

Resolution re $3,900,000 Building Bonds, Series 1962

"The Chancellor indicated that a program has been developed for the construction of wholly self-supporting and self-liquidating student building projects at the several institutions. It is expected that construction will be undertaken within the near future. To finance the program, the Chancellor stated that it would be necessary to sell $3,900,000 of building bonds, Series 1962. The Finance Committee recommends that the Board adopt the following resolution authorizing for public sale $3,900,000 of General Obligation Bonds:

RESOLUTION

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

WHEREAS, THE BOARD deems it necessary, pursuant to ORS 351.350, to sell general obligation STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1962, of the State of Oregon, in the principal amount of $3,900,000 to provide funds to construct, improve, equip and furnish such buildings; and

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

WHEREAS, THE BOARD is authorized and directed by ORS 351.170 to establish such rates, charges, and fees for the use of such buildings or projects, including revenue-producing buildings and structures already constructed, as, in the judgment of the Board, shall provide the required revenues to make the new buildings or projects self-liquidating and self-supporting, and as shall provide the funds with which to amortize the principal of and pay the interest on bonds issued to finance such buildings or projects; now, therefore,

BE IT RESOLVED BY THE STATE BOARD OF HIGHER EDUCATION OF THE STATE OF OREGON, that, with the approval of the State Treasurer of the State of Oregon, THREE MILLION NINE HUNDRED THOUSAND DOLLARS ($3,900,000) par value of bonds authorized by Article XI-F(1) of the Constitution of the State of Oregon, and by ORS 351.160, 351.170, 351.180, 351.190 and 351.350 to 351.510, be issued and sold in order to carry out the purposes of said article and of the said statutes; and
BE IT FURTHER RESOLVED that the said bonds totaling THREE MILLION NINE HUNDRED THOUSAND DOLLARS ($3,900,000) par value be issued and the proceeds from the sale of these Series 1962 bonds, supplemented by construction funds now on hand, be used for the purpose of constructing, improving, equipping and furnishing said buildings at an estimated cost of $5,630,000; and

BE IT FURTHER RESOLVED that the principal of and the interest on all of the bonds issued pursuant to this resolution be paid on the due dates thereof at the office of the Treasurer of the State of Oregon, and that the said bonds be designated STATE OF OREGON, STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1962, and be numbered consecutively from one (1) to three thousand nine hundred (3900) inclusive; and

BE IT FURTHER RESOLVED that the said bonds be dated March 1, 1962, and be issued in denominations of $1,000 each, to mature upon the dates and in the principal installments hereinafter in this resolution set forth, subject to redemption in regular numerical order at par value and accrued interest on any interest-paying date on and after March 1, 1972, from the moneys and revenues indicated in the aforesaid constitutional amendment and in ORS 351.160, 351.170, 351.180, 351.190 and 351.350 to 351.510, or through refunding; and

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Amount</th>
<th>Date</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
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<tr>
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<td>March 1, 1978</td>
<td>146,000</td>
<td>March 1, 1992</td>
<td>216,000</td>
</tr>
</tbody>
</table>

BE IT FURTHER RESOLVED that the State Board of Higher Education furnish to the original purchaser of the said bonds, without cost to him, the written opinion of accredited bond attorneys, certifying to the validity and legality of the said bonds; and
BE IT FURTHER RESOLVED that the said bonds be the direct general obligations of the STATE OF OREGON, and that except as to variations in interest rates and maturities, they be of uniform tenor, and be in substantially the following form, prepared by the Attorney General of the State of Oregon:

<table>
<thead>
<tr>
<th>Number</th>
<th>UNITED STATES OF AMERICA</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>STATE OF OREGON</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STATE BOARD OF HIGHER EDUCATION</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BUILDING BOND</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SERIES 1962</td>
<td></td>
</tr>
<tr>
<td>$1,000</td>
<td></td>
<td>$1,000</td>
</tr>
</tbody>
</table>

KNOW ALL MEN BY THESE PRESENTS, that the STATE OF OREGON acknowledges itself to owe and for value received hereby promises to pay to bearer the principal sum of $1,000, and the interest thereon at the rate of one and one-half percent (1 1/2%) per annum, payable semiannually on the first days of March and September of each year, as evidenced by, and upon the presentation and surrender of, the interest coupons hereto annexed as they severally become due. Both the principal of and the interest on this bond are payable at the office of the Treasurer of the State of Oregon, at Salem, Oregon, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America.

The bonds of the issue of which this bond forms a part, maturing on and after March 1, 1973, may be redeemed at the option of the State of Oregon, on and after March 1, 1972, at par and accrued interest, on any interest day or days in regular numerical order or in the entire amount of the issue outstanding at call date, upon notice given by the Treasurer of the State of Oregon at least thirty (30) days prior to the redemption date specified therein, by publication thereof in one issue of a newspaper or financial journal of general circulation published within the City and State of New York, and one issue of a newspaper of general circulation printed and published within the City of Salem, Oregon. From the date of redemption designated in any such notice, interest on the bonds so called for redemption shall cease.

This bond is issued by the State of Oregon in conformance to its Constitution and under and by virtue of and in all respects in full and strict compliance with its laws, and in particular Article XI-F(1) of the Constitution and Sections 351.160 to 351.190, and Sections 351.350 to 351.510, Oregon Revised Statutes, for the purpose of financing the cost of constructing, improving, equipping, and furnishing buildings to be used for higher education.

The faith and credit of the State of Oregon hereby are irrevocably pledged to the punctual payment of the interest on and the principal of this bond as the same become due and payable respectively.
IN TESTIMONY WHEREOF, the STATE OF OREGON has caused this bond to be signed by the Governor and by the Secretary of State with their facsimile signatures, and by the State Treasurer, and sealed with the seal of the State of Oregon, and has caused the annexed interest coupons to be executed with the facsimile signatures of its said officers, all as of the first day of March, 1962.

Governor

(SEAL)

Secretary of State

State Treasurer

FORM OF COUPON

(For coupons maturing on September 1, 1962, up to and including March 1, 1972.)

No. On the first day of September, 1962, THE STATE OF OREGON will pay the bearer $_____

DOLLARS

at the office of the Treasurer of the State of Oregon, in the City of Salem, Oregon, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America, for six months' interest then due on State of Oregon, State Board of Higher Education Building Bond, Series 1962, No.______.

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

(For coupons maturing after March 1, 1972.)

No. On the first day of September, 1972, $_____

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

DOLLARS
at the office of the Treasurer of the State of Oregon, in the City of Salem, Oregon, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America, for six months' interest then due on State of Oregon, State Board of Higher Education Building Bond, Series 1962, No._____.

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

The above bond and coupon forms hereby are approved as to legal form this _______ day of ____________, 1962.

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

BE IT FURTHER RESOLVED that, as provided by ORS 351.430, the Secretary of the Board be and he hereby is authorized to advertise the said STATE OF OREGON, STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1962, for public sale thereof at a price of not less than $98 for each $100 par value thereof and the accrued interest thereon, the sale to be held on the 14th day of February, 1962, and the notice of sale to specify that the Board reserves the right to reject any or all bids for the bonds; and

BE IT FURTHER RESOLVED that the Secretary and Comptroller of the State Board of Higher Education be authorized to effect the necessary arrangements to deliver the bonds and to receive payment therefor."

Upon motion by Director Merrifield and second by Director McKean, the Finance Committee report was accepted and the above resolution was duly adopted as read with the following voting in favor of adoption: Directors Forrester, Hart, MacNaughton, McKean, Merrifield, Purvine and Walsh.

Those voting against adoption were: None.

The President of the Board thereupon declared said resolution duly adopted,
President Wm. E. Walsh opened his report with the following statement: "On behalf of the Board, at this time I would like to thank Mr. Bork, Dr. Pallett, and Mr. Collins for their work in acting in the interim period in carrying out the necessary duties of the Chancellor's Office. I don't know how many of you fully appreciate the fact that these gentlemen in addition to their regular duties, which were extensive already and which were increased by virtue of the fact there hasn't been a Chancellor for several months, took on the job of handling the necessary details of the Chancellor's Office until Dr. Lieuallen was selected as Chancellor. I want to thank them on behalf of the Board for an arduous job well done and the job they did in not leaving us in a position where we had a lot of problems. They have done a real service to this Board and to the State."

The President then announced that the next meeting of the Board was scheduled for March 12 and 13 and would be held on the Oregon State University campus.

As the first item in his report, Chancellor Lieuallen presented for formal action of the Board the uniform plan for admission of students at all institutions in the State System and the experimental plan of deferred enrolment proposed by the University of Oregon. Because the plans had been approved by the institutional executives and had been discussed rather extensively by the Board in informal session, the Chancellor briefly outlined the proposals which appear below:

**UNIFORM PLAN FOR ADMISSION OF STUDENTS AT ALL INSTITUTIONS IN THE STATE SYSTEM OF HIGHER EDUCATION**

I. **Continuation of Present Admission Requirements for 1962-63:**

That each institution in the Oregon State System of Higher Education continue for 1962-63 the present admission requirements.

II. **Early Admission for 1962-63:**

That each institution in the Oregon State System of Higher Education be authorized to admit resident high school graduates on the basis of seven semesters of high school work provided the high school principals submit statements that the students (1) have a cumulative grade-point average of 2.50 or above for the seven semesters (or five semesters in the instances of senior high schools), and (2) are recommended for admission.

Early admission for nonresident high school graduates will be on the basis of a cumulative grade-point average of 3.00.

III. **Planning for 1963-64:**

That discussions be initiated immediately leading to recommendations for any needed changes in admission requirements; that these recommended changes be reviewed with representatives of the high schools; that they be submitted to the Board of Higher Education for consideration, and, if approved, announced publicly no later than September 15, 1962.
IV. **Announcements of Changes in Admission Requirements:**

That announcements concerning changes in admission requirements be made jointly by all institutions in the System after receiving Board approval.

V. **Experimental Plan for the Deferred Enrolment of Students in the University of Oregon for 1962-63:**

The University of Oregon has requested permission to launch an experimental plan for deferring enrolment of certain students, the plan to be implemented only if the University officials and the Chancellor's Office conclude that the 1962-63 enrolment at the University of Oregon will otherwise exceed 9,600, the number of full-time equivalent students estimated for the University of Oregon in the 1962-63 budget. Details of the experimental plan are:

A. **Enrolment of students with freshman standing for 1962-63:**

1. That, for the time being, the University continue to enroll for the fall term of 1962-63 all students who meet present admission standards.

2. If it becomes apparent that the total 1962-63 fall enrolment will exceed 9,600 full-time equivalent students—the figure on which the budget for 1962-63 has been based—a program of deferred enrolment will be put into effect.

3. Under this program, the University of Oregon will continue to enroll for the fall term all resident high school graduates with a high school grade-point average of 2.50 or better, and nonresident high school graduates with a high school grade-point average of 3.00 or better.

4. The University will also enroll for the fall term those students whose combined high school records and scores on the CEEB Scholastic Aptitude Test indicate a strong probability of their being able to handle a college program successfully.

5. Other students who meet the present admission requirements will be permitted to enroll the winter or spring term of 1962-63.

B. **Enrolment of transfer students for 1962-63:**

1. That, for the time being, the University continue its present enrolment plan for transfer students.

2. If it becomes apparent that the total 1962 enrolment will exceed 9,600, the University will put into effect a program of deferred enrolment.
3. Under this program, the University will continue to enroll for the fall term transfer students with a grade-point average of 2.25 or better.

4. Other transfer students who meet the present admission requirements will be permitted to enroll in the winter or spring term of 1962-63.

The Chancellor stated that these proposals had been reviewed with the institutional executives, and he recommended their approval.

In the discussion that followed the presentation of the above proposal, a number of questions were asked, particularly with reference to the experiment on deferred enrollment introduced by the University of Oregon: Will the experiment be effective and the data obtained be conclusive with only one institution participating? Will a student who is not admitted to the University at the beginning of a specific fall term be content to wait for three to six months to begin his college work? Or will he go elsewhere, probably to another State System school and consequently upset other institutional budgets as a result of even greater overrealized enrollment? Or will he be discouraged and not continue his schooling?

The Chancellor explained that there had been some discussion among the executives about the possibility of all institutions participating in the experiment, but the final recommendation was that the University of Oregon be permitted to conduct the experiment for 1962-63. He indicated that at this time there were no answers to the many questions, but it was hoped that after next year the University of Oregon would have sufficient data on which to base a recommendation for or against deferred enrollment as an aid to alleviating budgetary, space, and teacher-student ratio problems.

The Chancellor then called on President Flemming to give additional information on what data it was hoped that this experiment would provide and in what ways it would benefit the students. In his introductory statements, President Flemming stated that he first wanted to correct the impression created in the press earlier that entrance requirements for Oregon high school students to the University were being raised from a "C" to a "B" average as reportedly recommended by the faculty. He also explained that the policy of early admission for the "B" average student was not new and was already in effect at the University of Oregon and Oregon State University. He reiterated his stand that every person who can profit from a program in higher education should have an opportunity to attend college. Trained man-power needs of the nation demand such a policy. However, in the face of limited financial support for classroom space and faculty, it is essential that educators determine if they are actually admitting only those who can profit and see that those who are admitted obtain a high quality program of instruction. If enrollment has to be limited, selection must be made on the basis of ability. Grading standards vary widely among high schools; hence, supplementary devices for determining ability must be employed.
Deferred enrollment of a resident student whose high school average is below 2.50 will serve three main purposes: (1) It will give the University an opportunity thoroughly to test and counsel with the student and his parents; (2) by use of "staggered" sections, it will permit more complete use of classroom space and staff during winter and spring terms when enrollment is normally much lower than during the fall term; and (3) the "staggered" beginning sections primarily for the deferred student will permit the faculty both to direct his teaching level and give more individual attention to the under-average students, many of whom under the present system drop out at the end of fall term. President Fleming emphasized that the deferred enrollment experimental plan would go into effect only in the event it was determined by University officials and the Chancellor's office that the 1962-63 enrollment at the University would exceed 9,600, the number contemplated in the budget for that year.

The two categories of freshmen affected by the experiment are Oregon students whose high school averages range from 2.00 to 2.50 and nonresidents with averages below 3.00. President Fleming estimated that at present 18 per cent of the freshmen from Oregon fall within the first category.

At the conclusion of President Fleming's presentation, there was general discussion by Board members. In answer to a question from Mr. Forrester, the Chancellor indicated that the deferred enrollment plan could be recommended on a System-wide basis for 1963-64 without the one-year experiment by the University; the plan is now being used in other states. Mr. Forrester stated that he was not sure the plan should include all schools, particularly the regional colleges.

Each institutional executive was asked to comment. President Jensen said that Oregon State University favored the experiment on the basis that a definite admissions policy must be established to fit enrollment to available funds. There is common agreement that all who can qualify and profit by a college education should have an opportunity. However, state-supported institutions in Oregon are nearing the day when they cannot accommodate all who qualify and want to enter. Other devices for limiting enrollment have been discussed. Increased tuition is one. Tuition was recently raised as an emergency measure for the coming year, even though recognized as too high. An additional increase would deprive education to many good students who cannot afford it. The second device is to admit on a first-come-first-served basis, even though an obviously unfair policy. The third means is to use a purely academic standard which also seemed not wholly satisfactory. And the fourth is to reduce or eliminate out-of-state students. This would tend to produce provincialism; an institution is better balanced if at least a small portion of its student body is from other states. President Jensen felt that before determining which method or methods of limiting enrollment is best suited to the Oregon State System schools, the deferred enrollment experiment proposed by the University should be given a chance. He was doubtful, however, that the one-year experiment would provide too many data. President Jensen was not in favor of conducting the experiment at all institutions this coming year.
President Millar stated that although interested in experimentation, Portland State College felt that a deferred enrolment plan was not at this time suited to their situation, mainly for two reasons. An increase in the number of beginning or trailer sections to accommodate students entering winter and spring terms would substantially increase costs if sufficient courses were offered to give the deferred student options equal to those available in the fall term. In addition, it would be very difficult to control a deferred enrolment experiment at Portland State. Students denied immediate admission to that institution could enroll in Portland Center classes without any delay. President Millar also stated that he felt data from one year of experimentation would be incomplete and inconclusive. Very likely there would be considerable delayed reaction both in costs and educational values.

President Bennett expressed the view that lack of unanimity in entering the experiment was based on different conditions at the several institutions. At Eastern Oregon College, fall and winter term enrolments are almost equal. A great many students have work in the fall and spring months and attend college during the winter term. Hence, a deferred enrolment plan would be of no value except perhaps for the spring term.

Before the Board voted on the uniform admissions policy for the State System and the deferred enrolment experiment at the University of Oregon, Mr. Walsh expressed the opinion that the experiment appeared to be a good one but there was a danger that nothing would be gained in the way of usable data. There was also the possibility that the plan would not be understood by the people of the state, including legislators.

The Board approved both the uniform admission policy for the State System and the recommended experiment on deferred enrolment at the University. Their approval of the deferred enrolment experiment was contingent on an estimated enrolment in excess of 9,600 as determined in advance by University officials and verified by the Chancellor's office.

The Chancellor then presented a report on the preliminary studies of the Governor's Committee on Science, Engineering and New Technologies (SENT) regarding the establishment in Portland of a center for graduate study and research. The report of the Chancellor is included as Supplement A to these minutes. The Chancellor indicated that he would send additional background material to Board members within a few days. At this time, he proposed that the Board express agreement with the SENT committee in three areas affecting the study: (1) that there now exists a substantial deficit of graduate and research facilities in the Portland metropolitan area; (2) that the Chancellor and the institutional executives be authorized to study and present for approval by the Board a proposal for more effective joint use of State System staff and facilities for graduate study and research in the Portland area; and (3) that the Board authorize any of its executives who might be invited to serve on the small subcommittee to be appointed by the Governor to make further investigations, with the understanding that all proposals resulting from the deliberations of the subcommittee involving the Board would be referred back to the Board before any of the proposals were implemented.
After a short discussion, the Board expressed its willingness to cooperate in the study and approved the Chancellor's three-point proposal with the definite understanding that no commitments, either financial or academic, be made without advance approval of the Board.

As the last item in his report, the Chancellor stated that because of the pressure of urgent problems, no steps had been taken to study and reorganize the staff in the Board's central office. A reorganization plan will be presented at a subsequent meeting.

Mr. Forrester moved that Dr. John R. Richards be granted a year's leave of absence without pay with the provision that at any time his services are needed he will be employed on the basis of professorial rank. The motion was seconded by Mrs. MacNaughton and approved by a unanimous vote of the Board.

The Chancellor announced that a press conference for the purpose of clarifying Board actions would be held at the close of the meeting.
BUILDINGS, GROUNDS AND CAPITAL OUTLAY

Item 1

Condemnation of Wadsworth Property, OSU

The Wadsworth property located at 326 South Twelfth Street, Corvallis, is needed as part of the site for a dormitory at Oregon State University, on which it is expected that construction will begin in the spring of 1962. It has not been possible to reach a satisfactory arrangement with the owner for the purchase of the property.

President Jensen, with the concurrence of the Chancellor, recommended that the Board proceed with condemnation action unless satisfactory purchase arrangements can be made otherwise. Funds for the acquisition are to be provided from the Board's Land Purchase Reserve. It was recommended that the following resolution be passed:

RESOLUTION

WHEREAS, under and by virtue of the laws of the State of Oregon, the State Board of Higher Education is authorized to purchase such real property as in its discretion may be necessary for the present and future development of any schools or institutions under its jurisdiction;

WHEREAS, under and by virtue of the laws of this state whenever any property is required for use by the state and the owner and the board directing the state department or institution for which the property is required cannot agree upon which price is to be paid, said board is authorized to have instituted in the name of the State of Oregon any necessary or appropriate suit, action or condemnation of said property required for such purposes and the assessment of damages for the taking thereof;

WHEREAS, the State of Oregon, by and through the State Board of Higher Education, finds it necessary that the State of Oregon acquire title to the hereinafter described real property situated in the city of Corvallis, Benton County, Oregon, for the public purpose, to wit, the establishing and maintaining thereon of public buildings and grounds for the expansion and development of Oregon State University; and

WHEREAS, the State Board of Higher Education has made every reasonable effort to negotiate with the owner thereof for the acquisition of title to such property, but to this date has been unable to agree with such owner upon the reasonable market value or price to be paid for such property or upon the compensation or damages to be paid to the owner thereof for the taking of such property for such public use;
NOW, THEREFORE, BE IT RESOLVED BY THE State Board of Higher Education in regular meeting assembled:

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

   Lot 9, Block 1, N. B. & P. Avery's Addition to the City of Corvallis, Benton County, Oregon.

2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed building and grounds program of Oregon State University for its expansion and development to meet the public need.

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

On motion by Director Hart and second by Director MacNaughton, the above resolution was adopted on a roll call vote with the following voting in favor of adoption: Directors Hart, MacNaughton, McKean Merrifield, Purvine and Walsh.

Those voting no: None.

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

Mr. Forrester was out of the room at the time of the roll call vote on the above resolution.
Item 2

Condemnation of Stewart and Christianson Property, OSU

The Stewart and Christianson property located at 1250 Jefferson Street, Corvallis, is needed as part of the site for a dormitory at Oregon State University, on which it is expected that construction will begin in the spring of 1962. It has not been possible to reach a satisfactory arrangement with the owner for the purchase of the property.

President Jensen, with the concurrence of the Chancellor, recommended that the Board proceed with condemnation action unless satisfactory purchase arrangements can be made otherwise. Funds for the acquisition are to be provided from the Board's Land Purchase Reserve. It is recommended that the following resolution be passed.

RESOLUTION

WHEREAS, under and by virtue of the laws of the State of Oregon, the State Board of Higher Education is authorized to purchase such real property as in its discretion may be necessary for the present and future development of any schools or institutions under its jurisdiction;

WHEREAS, under and by virtue of the laws of this state whenever any property is required for use by the state and the owner and the board directing the state department or institution for which the property is required cannot agree upon which price is to be paid, said board is authorized to have instituted in the name of the State of Oregon any necessary or appropriate suit, action or condemnation of said property required for such purposes and the assessment of damages for the taking thereof;

WHEREAS, the State of Oregon, by and through the State Board of Higher Education, finds it necessary that the State of Oregon acquire title to the hereinafter described real property situated in the city of Corvallis, Benton County, Oregon, for the public purpose, to wit, the establishing and maintaining thereon of public buildings and grounds for the expansion and development of Oregon State University; and

WHEREAS, the State Board of Higher Education has made every reasonable effort to negotiate with the owner thereof for the acquisition of title to such property, but to this date has been unable to agree with such owner upon the reasonable market value or price to be paid for such property or upon the compensation or damages to be paid to the owner thereof for the taking of such property for such public use;
NOW, THEREFORE, BE IT RESOLVED BY THE State Board of Higher Education in regular meeting assembled:

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

That part of Lot 12, Block 4, N. B. & P. Avery's Addition to the City of Corvallis, as platted May 6, 1889 that lies within the following described property:

Beginning at a pipe on the south line of Jefferson Street, which pipe is 108.35 feet westerly along said street from the west line of 12th Street and 107.63 feet easterly along Jefferson Street from the east line of 13th Street, which pipe is on the present located north line of Block 4 in N. B. & P. Avery's Addition to Corvallis, Oregon; and running thence southerly 60.27 feet to a pipe which is 107.97 feet west of the west line of 12th Street and 107.97 feet east of the east line of 13th Street and also 259.5 feet northerly along the center of the block from Adams Street; thence easterly parallel with the north line of Adams Street 44.79 feet to a pipe; thence northerly parallel to the west line of 12th Street 61.52 feet to the south line of the cement sidewalk (the present located south line of Jefferson Street); thence westerly along the south side of said walk 45.15 feet to the place of beginning:

Excepting any part of premises which may lie north of the present south line of Jefferson Street.

2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed building and grounds program of Oregon State University for its expansion and development to meet the public need.

3. That the Comptroller is directed to attempt to agree with the owners and persons in interest of said real property as to the compensation to be paid for the taking; and in the event that no satisfactory agreement can be reached, then the Attorney General of the State of Oregon be and he is hereby requested and authorized to commence and prosecute to a final determination such suits, actions and proceedings as may be necessary and appropriate to acquire the title to the real property hereinabove described.
On motion by Director Hart and second by Director MacNaughton, the above resolution was adopted on a roll call vote with the following voting in favor of adoption: Directors Hart, MacNaughton, McKean, Merrifield, Purvine and Walsh.

Those voting no: None.

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

Mr. Forrester was out of the room at the time of the roll call vote on the above resolution.

Item 3
Condemnation of Kittrell Property, OSU

The Kittrell property located at 323 South Thirteenth Street, Corvallis, is needed as part of the site for a dormitory at Oregon State University, on which it is expected that construction will begin in the spring of 1962. It has not been possible to reach a satisfactory arrangement with the owner for the purchase of the property.

President Jensen, with the concurrence of the Chancellor, recommended that the Board proceed with condemnation action unless satisfactory purchase arrangements can be made otherwise. Funds for the acquisition are to be provided from the Board's Land Purchase Reserve. It is recommended that the following resolution be passed:

RESOLUTION

WHEREAS, under and by virtue of the laws of the State of Oregon, the State Board of Higher Education is authorized to purchase such real property as in its discretion may be necessary for the present and future development of any schools or institutions under its jurisdiction;

WHEREAS, under and by virtue of the laws of this state whenever any property is required for use by the state and the owner and the board directing the state department or institution for which the property is required cannot agree upon which price is to be paid, said board is authorized to have instituted in the name of the State of Oregon any necessary or appropriate suit, action or condemnation of said property required for such purposes and the assessment of damages for the taking thereof;

WHEREAS, the State of Oregon, by and through the State Board of Higher Education, finds it necessary that the State of Oregon acquire title to the hereinafter described real property situated in the city of Corvallis, Benton County, Oregon, for the public purpose, to wit, the establishing and maintaining thereon of public buildings and grounds for the expansion and development of Oregon State University; and
WHEREAS, the State Board of Higher Education has made every reasonable effort to negotiate with the owner thereof for the acquisition of title to such property, but to this date has been unable to agree with such owner upon the reasonable market value or price to be paid for such property or upon the compensation or damages to be paid to the owner thereof for the taking of such property for such public use;

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

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

   Lot 3, Block 4, N. B. & P. Avery's Addition to the City of Corvallis, Benton County, Oregon.

2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed building and grounds program of Oregon State University for its expansion and development to meet the public need.

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

On motion by Director Hart and second by Director MacNaughton, the above resolution was adopted on a roll call vote with the following voting in favor of adoption: Directors Hart, MacNaughton, McKean Merrifield, Purvine and Walsh.

Those voting no: None.

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

Mr. Forrester was out of the room at the time of the roll call vote on the above resolution.
At the September 1961 Board meeting, officials of Oregon State University proposed the construction of a two-story building at an estimated total cost of $755,280 and a total building area of about 29,500 square feet for use as a Radiation Center. The cost of the project was to be financed in part from a National Science Foundation grant of $200,000 and a grant from the National Institutes of Health for $177,640, or a total of $377,640. This amount was to be matched from state funds. The Board endorsed the proposal and the State Emergency Board, on November 3, 1961, assured the availability of matching state funds in the amount of $377,640 in the event the building was constructed.

President Jensen indicated that the National Institutes of Health will not appropriate funds for a project until shortly before the time of construction. He recommended, therefore, with the concurrence of the Chancellor, that the architectural firm of Bear, McNeill, Schneider, Bloodworth and Hawes of Portland be employed as architects for the project, and that authorization be given to proceed with the preparation of preliminary plans. The fee for the project, including all engineering services, is to be 5.8 per cent of the direct construction cost of the building, which is estimated at $501,625, and 3 per cent of the cost of fixed equipment, estimated to cost $124,444. Of the total fee, 1.25 per cent, or approximately $8,000, is to be paid for the preparation of preliminary plans, site studies, and soils analysis.

In addition, it was proposed that $2,000 be allocated to permit one of the architects, the mechanical consultant, and a staff member of Oregon State University to inspect similar existing facilities at AEC installations and at various other institutions. Funds to cover the cost of the preliminary plans and the supplementary addition of $2,000 are to come from Research Overhead funds available to Oregon State University.

The Board approved the recommendations as presented.

At the December 1961 Board meeting, report was made of negotiations between the National Science Foundation of the federal government and Oregon State University whereby a grant might be made to the University to construct a second vessel tentatively estimated to cost $1,000,000. In order to file a formal application with the federal government for a grant of funds to finance the vessel, it is necessary to employ a naval architect at this time to prepare pre-preliminary plans for a proposed vessel in order that sketches can be in the hands of the federal government within about ten days. Consequently, because of the limited time available, the Board granted specific authority to the Executive Committee to empower the Board's Office to enter into a contract with a naval architect.
Oregon State University, with the concurrence of the Board's Office, recommended that authorization be given to enter into a contract with W. C. Nickum and Sons, Naval Architects and Marine Engineers, Seattle. The chief features of the contract are as follows:

1. The naval architects are to prepare pre-preliminary schematic plans for the vessel intended to be constructed at a later date if construction funds are provided by the federal government. It presently is anticipated that the vessel will be approximately 150 feet long, and the total cost thereof will approximate $1,600,000.

2. The fee to the naval architects for preparing pre-preliminary schematic plans will be $1,000. Funds for the fee payment are to be provided from research overhead moneys available to Oregon State.

3. If funds are forthcoming for the construction of a vessel, it is anticipated that the Board will contract with the naval architects for the detailed design and construction supervision thereof. For the design, the fee would range from 4 per cent if direct construction is $1,000,000 to 3 per cent if direct construction cost is $2,000,000 with pro rata adjustment between the indicated figures. For construction supervision, the fee would range from 1 per cent on a $1,000,000 vessel to 3/4 of 1 per cent on a $2,000,000 vessel.

The Executive Committee, in accordance with authority granted at the December 12, 1961, Board meeting, approved the recommendation.

The Board confirmed the action of the Executive Committee.

When the report of bids for the first addition to the Erb Memorial Student Union at the University of Oregon was presented to the Board on December 12, 1961, it was indicated that study was being given to the economic feasibility of installing air conditioning equipment within the total building, including the addition.

President Flemming recommended that the budget of $600,000 be increased to $705,000 in order that air conditioning be budgeted. Plans and specifications therefor would be prepared by Architects Church, Newberry, Roehr & Schuette associated with Mr. Abbott Lawrence, Architect. Bids would be solicited and a contract awarded to the low bidder if the requirements could be met within the revised budget. A minor portion of the work, estimated to cost approximately $8,000, would be authorized by change order to the existing mechanical work contract insofar as controls and coils are specified for the new addition.
President Flemming also recommended that the engineering firm of J. Donald Kroecker and Associates, Portland, be authorized to make a study to determine the proper source of cooling water, such as from wells, from the Millrace, or from evaporating towers. These engineers have been serving as consultants to the architects for the project and would, therefore, be able to integrate this additional study with the building design.

Of the total budget increase of $105,000, it is estimated that the air conditioning will cost approximately $75,000 and the provision for cooling water will cost about $30,000. The costs of architectural and engineering services would be absorbed within the total budget.

The Chancellor concurred in the recommendations of the University of Oregon since the institution accommodates a large number of summer conferences and the air conditioning of the building will create an atmosphere of comfort for students and guests, particularly in the dining and conference areas. Funds for the work would be provided from restricted fund balances available to the institution.

The Board approved the recommendations presented.

Item 7
Greenhouse Construction, OSU

At the time of the September 1961 meeting, when the Board reviewed and approved the preliminary plans for additional greenhouses at Oregon State University, it was indicated that an area of approximately 6,480 square feet would be provided for research in botany and plant pathology and that there would be an addition to the service unit, or head house, of about 1,200 square feet. Authorization was given to the appropriate Board officials to approve the final plans and specifications, solicit bids and award a construction contract within an estimated cost of $55,000. Funds in the amount of $47,500 were to be provided from the state appropriation for agricultural experiment stations and the balance of $7,500 was to be financed from grants obtained from the federal government. Authorization was also given to increase the scope of the project if additional federal funds could be obtained.

Inasmuch as the bid of $63,800 received on November 3, 1961, exceeded the funds available, the bid was rejected and the plans and specifications were revised to provide for the construction of additions to existing greenhouses rather than to build new units. A gross area of approximately 9,138 square feet would be provided in the additions. Bids were solicited and a quotation of $53,426.44 was received on January 9, 1962, from John's Greenhouse Supplies, the only bidder.
Oregon State University officials recommended the approval of the revised program, including the awarding of a construction contract for the greenhouse additions. The project budget would be as follows:

**Project Costs:**

*Direct Construction - John's Greenhouse Supplies, Portland*  
$53,426.44

*Miscellaneous Site Costs*  
500.00

*Contingencies*  
2,680.00

*Total*  
$56,606.44

*Includes benches, sinks and automatic vent control.*

**Sources of Funds:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Appropriation for Agricultural Research Service Buildings</td>
<td>$47,500.00</td>
</tr>
<tr>
<td>National Science Foundation Grant</td>
<td>5,000.00</td>
</tr>
<tr>
<td>U. S. Public Health Service Grant</td>
<td>2,500.00</td>
</tr>
<tr>
<td>Operating Budget for Agricultural Experiment Stations (State Funds)</td>
<td>1,606.44</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$56,606.44</td>
</tr>
</tbody>
</table>

If additional federal funds now being requested are made available to the institution, a bid alternate in the amount of $10,260 may be added to the contract, thereby increasing the direct construction cost to $63,686.44, in order to provide an additional area of about 1,829 square feet.

The Chancellor concurred in the recommendations of Oregon State University and requested the authorization be given to the appropriate Board officials to award a construction contract and to approve the budget program as outlined.

**Item 8**

At the December 1961 meeting, the Board authorized the appointment of Architects Dukehart and Kinne of Portland to design the proposed addition to the Library at the University of Oregon Medical School. The professional services fee of 5.6 per cent had been negotiated with the understanding that most of the work would involve new construction with only a minimum amount of remodeling required in the existing building.

Dean Baird indicated that further study of the project by the staff of the institution suggests that it may be desirable to increase the usable area within the existing structure by providing an additional floor over the present reading rooms in the front of the building and by remodeling part of the ground floor for stack space. The revised program contemplates that approximately 4,997 square feet would be contained in the new addition and about 3,000 square feet would be obtained within the existing building.
In recognition of the additional work required for the design of the remodeling now being considered, Dean Baird recommended with the concurrence of the Chancellor, that the architects' fee be adjusted to 6.5 per cent of the direct construction costs of $212,000. The portion applicable to the preliminary planning will remain at 1 per cent, or $2,120, which is the amount being provided by the Housing and Home Finance Agency.

The Board approved the recommendations presented.

Item 9

Report of Acceptance of HHFA Advance Planning Funds

At the October 24 and December 12, 1961, meetings of the Board, the Comptroller was authorized to submit applications to the Housing and Home Finance Agency for interest-free advances to cover the cost of preparing preliminary plans for a number of projects on the campuses of the several institutions. In addition, authorization was granted for the Comptroller to accept the terms of the agreements which might be tendered by the federal government in a prescribed form for any or all of the projects.

The Housing and Home Finance Agency has offered to advance the funds requested for the preparation of preliminary plans for the following projects, and the appropriate agreements have been executed:

<table>
<thead>
<tr>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>EOC - Science Building</td>
<td>$ 6,000</td>
</tr>
<tr>
<td>OCE - Library Building Addition</td>
<td>3,000</td>
</tr>
<tr>
<td>OSU - Rehabilitation of Old Library Building</td>
<td>5,400</td>
</tr>
<tr>
<td>SOC - Physical Education Building Addition</td>
<td>6,700</td>
</tr>
<tr>
<td>UOMS - Library Building Addition</td>
<td>2,120</td>
</tr>
<tr>
<td>UOMS - Dormitory for Women Students</td>
<td>6,860</td>
</tr>
<tr>
<td>PSC - Library Building Addition, including air cooling of entire building</td>
<td>8,000</td>
</tr>
<tr>
<td></td>
<td>$ 38,080</td>
</tr>
</tbody>
</table>

The Board confirmed the acceptance of the funds as indicated.

Item 10

Report of Inspection and Acceptance of Addition to Physics-Chemistry Building, OSU

On December 18, 1961, the Chancellor and Comptroller inspected and accepted the work of construction contractors for the Addition to the Physics-Chemistry Building at Oregon State University, subject to the completion of a few minor items. The project was designed by Architects Burns, Bear, McNeil & Schneider, Portland, and construction began in June 1960. The structure has five stories and a partial sixth floor, including greenhouse and animal quarters, for a gross area of 105,788 square feet. The building is of reinforced concrete lift-slab construction with window wall and masonry exterior. It is a multipurpose building serving both instructional and research purposes. The facilities include three lecture rooms, fourteen teaching laboratories, research laboratories, faculty offices, and the related mechanical and service areas. The direct construction costs, including fixed equipment, average $20.95 per square foot.
The project costs are summarized as follows in comparison with the original budget approved by the Board June 14, 1960, recognizing that the final costs, particularly for furnishings and equipment, are still subject to minor adjustments:

<table>
<thead>
<tr>
<th>Description</th>
<th>Original Budget 6-14-60</th>
<th>Adjusted Budget 12-18-61</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Project Costs:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Construction:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - A. V. Petersen Co., Portland</td>
<td>$1,270,980</td>
<td>$1,315,512</td>
<td>$44,622(1)</td>
</tr>
<tr>
<td>Mechanical Work - Vern Collins</td>
<td>674,559</td>
<td>709,822</td>
<td>35,263(2)</td>
</tr>
<tr>
<td>Plumbing and Heating, Salem</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electrical Work - L. H. Morris Electric Co., Eugene</td>
<td>176,860</td>
<td>191,375</td>
<td>14,515(3)</td>
</tr>
<tr>
<td>Total Direct Construction Cost</td>
<td>$2,122,390</td>
<td>$2,216,709</td>
<td>$94,400</td>
</tr>
<tr>
<td>Architects' and Engineering Fees</td>
<td>114,605</td>
<td>120,671</td>
<td>6,066</td>
</tr>
<tr>
<td>Movable Equipment</td>
<td>133,640</td>
<td>145,736</td>
<td>12,096</td>
</tr>
<tr>
<td>Construction Supervision, Utility Connections, Landscaping and Other Miscellaneous Site Costs</td>
<td>42,600</td>
<td>47,287</td>
<td>4,687</td>
</tr>
<tr>
<td>Contingencies</td>
<td>117,249</td>
<td>-</td>
<td>(117,249)</td>
</tr>
<tr>
<td>Total</td>
<td>$2,530,403</td>
<td>$2,530,403</td>
<td>$</td>
</tr>
</tbody>
</table>

(1) Includes additional instructional laboratory fixtures, $19,122; sidewalks, $6,829; revisions required for connections to first unit of building, $5,157; and other minor adjustments incorporated in 31 approved change orders.

(2) Includes mechanical work relating to additional instructional laboratory fixtures, $16,409; greenhouse revisions $3,523; 74 HP chiller and three diffusers installed in the counting rooms, $6,808; revisions required to comply with federal government's stipulations on grant funds for initial building construction, $5,447; and miscellaneous other contract adjustments incorporated in 26 approved change orders.

(3) Includes electrical connections for additional instructional fixtures, $1,294; greenhouse revisions providing special lighting and controls for growth chamber, $4,272; revisions required to comply with federal government's stipulations on grant funds for initial building construction, $9,657; and miscellaneous other contract adjustments incorporated in 13 approved change orders.

The project was financed by an appropriation of $2,515,000 by the 1959 Legislature, supplemented by funds in the amount of $15,403 provided from institutional balances for preliminary planning fees during the construction of the first unit.

The Board confirmed the acceptance of the Physics-Chemistry Building.
Meeting #301-47

January 23, 1962

Item 11
Right-of-Way Easement to Consumers Power, Inc., OSU

Consumers Power, Inc., of Corvallis proposes to construct a distribution power line to serve the Adair ranch property of Oregon State University. The line will be used exclusively by the University to provide power for the feeding facilities on the property. The company requests a right-of-way easement for the construction of the line. The form of the easement has been approved by the Board's attorney.

President Jensen, with the concurrence of the Chancellor, recommended that the appropriate Board officers be authorized to execute the easement.

The Board approved the recommendations presented.

Item 12
Policy re Housing for Women Students, UOMS & UDDS

At the October 1961 meeting, the Board authorized the filing of an application with the Housing and Home Finance Agency to cover the cost of preparing preliminary plans for a Dormitory for Women Students at the University of Oregon Medical and Dental Schools. At the December 1961 meeting, Architects Bear, McNeil, Schneider, Bloodworth and Hawes of Portland were appointed to prepare preliminary plans for the structure. The building was to cost approximately $885,000 and was to house about 200 students.

At the same meeting, officials at the two schools were requested to present a proposed living-in program for women students. Dean Baird and Dean Noyes, with the concurrence of the Chancellor, recommended that the following policy be adopted in regard to the housing of women students:

1. That all students in the undergraduate basic curriculum in the School of Nursing who are under twenty-one years of age be required to live in the Medical School dormitory facilities, with the exception of:
   a. Married students
   b. Students living with relatives in Portland

   All of these exceptions must be approved by the Director of the School of Nursing.

2. That all students enrolled in the dental hygiene program be required to live in the dormitory under the same conditions as indicated for the Medical School. Exceptions in the case of the Dental School are to be approved by the head of the Department of Dental Hygiene.

3. That the policy indicated above become effective at the time the proposed new dormitory is constructed. In the meantime, however, every effort is to be made to encourage women students to live in the present dormitory.

The Board approved the policy as presented.
Included in the list of institutional requests for capital construction projects during 1963-1965 as presented to the Board at the October 1961 meeting, was a proposed Addition to the Library Building at Eastern Oregon College. It was indicated that an area of approximately 9,500 square feet would be provided at a cost of approximately $230,000.

Further study by the institutional staff indicates the need to increase the budget estimate to $290,000, of which approximately $200,000 would be for direct construction, including alterations to the existing building and air conditioning.

With the concurrence of the Chancellor, President Bennett recommended that authorization be given to the Comptroller to file an application with the federal government to obtain preliminary planning funds, not to exceed $3,000. The following resolution is required by the federal government in connection with the application for the interest-free advance:

RESOLUTION AUTHORIZING FILING OF APPLICATION WITH THE UNITED STATES OF AMERICA FOR AN ADVANCE TO PROVIDE FOR THE PLANNING OF A LIBRARY BUILDING ADDITION, EASTERN OREGON COLLEGE, UNDER THE TERMS OF PUBLIC LAW 560, 83rd CONGRESS OF THE UNITED STATES, AS AMENDED

WHEREAS, the Oregon State Board of Higher Education on behalf of Eastern Oregon College herein called the "Applicant", after thorough consideration of the various aspects of the problem and study of available data has hereby determined that the construction of certain public works, generally described as a Library Building Addition, Eastern Oregon College, is desirable and in the public interest and to that end it is necessary that action preliminary to the construction of said works be taken immediately; and

WHEREAS, under the terms of Public Law 560, 83rd Congress, as amended, the United States of America has authorized the making of advances to public bodies to aid in financing the cost of engineering and architectural surveys, designs, plans, working drawings, specifications or other action preliminary to and in preparation for the construction of public works; and

WHEREAS, the Applicant has examined and duly considered such Act and the Applicant considers it to be in the public interest and to its benefit to file an application under said Act and to authorize other action in connection therewith;

NOW, THEREFORE, BE IT RESOLVED, by the Oregon State Board of Higher Education, the governing body of said Applicant, as follows:

1. That the construction of said public works is essential to and is to the best interests of the Applicant, and to the end that such public works may be provided as promptly as practicable it is desirable that action taken preliminary to the construction thereof be undertaken immediately;
2. That H. A. Bork, Comptroller, be hereby authorized to file in behalf of the Applicant an application (in form required by the United States and in conformity with said Act) for an advance to be made by the United States to the Applicant to aid in defraying the cost of plan preparation for the above described public works, which shall consist generally of a Library Building Addition, including an instructional materials laboratory, facilities for audio-visual aids, conference rooms, offices, and related service facilities, to be located on the campus of Eastern Oregon College, La Grande, Oregon. It is expected that the total cost of the project will be about $290,000, of which approximately $200,000 would be required for direct construction, including remodeling within the existing building.

3. That if such advance be made, the Applicant shall provide or make arrangements to provide such funds, in addition to the advance, as may be required to defray the cost of the plan preparation of such public works;

4. That said H. A. Bork, Comptroller, is hereby authorized to furnish such information and take such action as may be necessary to enable the Applicant to qualify for the advance;

5. That the officer designated in the preceding paragraph is hereby designated as the authorized representative of the Applicant for the purpose of furnishing to the United States such information, data, and documents pertaining to the application for an advance as may be required; and otherwise to act as the authorized representative of the Applicant in connection with this application.

6. That certified copies of this resolution be included as part of the application for an advance to be submitted to the United States.

It was also recommended that the Comptroller be authorized to accept the offer of the federal government for planning funds, if tendered, and to execute an agreement which is similar to the form shown in Supplement A of the Board minutes of December 12, 1961.

On motion by Director Hart and second by Director MacNaughton, the above resolution was adopted on a roll call vote with the following voting in favor of adoption: Directors Hart, MacNaughton, McKean, Merrifield, Purvine and Walsh.

Those voting no: None.

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

Mr. Forrester was out of the room at the time of the roll call vote on the above resolution.
Item 14

Approval of Final Plans & Specifications for Dormitory No. 6, UO

Upon the recommendation of President Flemming, the Board's Office reviewed and approved the final plans and specifications for Dormitory No. 6, proposed for construction on the campus of the University of Oregon. These plans were prepared by Architects Wilmsen, Endicott & Unthank and are in agreement with the preliminary plans which were reviewed and approved by the Board on July 25, 1961.

The building will be located at Fifteenth and Columbia Streets, Eugene, adjacent to Dormitory No. 7 which is now under construction. Accommodations will be provided for an additional 360 students within a gross building area of 64,040 square feet. Kitchen facilities adequate to serve the residents of this dormitory were included in the construction program for Dormitory No. 7.

It is estimated that the direct construction costs will be $1,179,200, excluding a bid alternates for air conditioning within the lounge and dining areas of Dormitories 6 and 7, which is estimated to cost between $30,000 and $35,000. The total project budget is $1,387,324, slightly more than the cost estimate of $1,366,000 reported in July 1961 when the preliminary plans were approved. The revised budget estimate reflects an increase in the cost of built-in furniture work, based upon bid prices for similar work in Dormitory No. 7. The estimated direct construction costs average $18.41 per square foot.

With the concurrence of the Chancellor, President Flemming recommended that bids be solicited for this project on Tuesday, February 27, 1962, and that subject to the receipt of satisfactory bids for construction and for the sale of Series 1962 General Obligation Bonds, authorization be given to the appropriate Board officials to award construction contracts.

The Board authorized the recommendations presented.
Item 15  
Additional Course Approval, Community Colleges  
The Community College Committee, with the concurrence of the Chancellor, recommended that the following course, to be offered at Southwestern Oregon College, Coos Bay, be approved for transfer credit:

BA 254,255 Business Law  
3 hours each term

The Board approved the recommendation as presented.

MISCELLANEOUS

FINANCE

Item 16  
Foreclosure on Real Property Sale Contract with Equities, Inc., UOMS  
As a part of the Sarah F. York bequest to the Medical School, a residence property located at 936 S. E. Thirty-fifth Avenue, Portland, was sold to Equities, Inc., on September 22, 1960, for $4,605. The required monthly payments are now in default and consequently there is overdue the principal balance of $3,967.36, with interest. Dean Baird, with the concurrence of the Chancellor, recommended, therefore, that the Board's officials be authorized to initiate foreclosure proceedings.

The Board authorized the recommendation as presented.

Item 17  
Addition of Bankhead-Jones Appropriation to Budget, OSU  
President Jensen reported that the Bankhead-Jones appropriation to Oregon State University was increased by the last session of Congress in the amount of $90,000 annually. Similar increases in the appropriation were made to all of the land-grant universities and colleges for instructional purposes. President Jensen recommended that the amount of $90,000 be added to the Oregon State University budget to cover operating costs of non-credit short courses and conferences. He stated that this program in continuing education now attracts annually approximately 10,000 adults to 70 or 80 different events. President Jensen stated further that the programs have been planned and presented for the most part by regular institutional staff who absorb the workload in addition to regular assignments. He reported that the use of the amount of $90,000 will relieve overloads in departments and permit some expansion of the continuing education work program where the needs are greatest.

The Board approved the recommendation as presented.

Item 18  
Acceptance of Urban Planning Grant, UO  
Urban Planning Project No. Ore. P-21 is being developed by the Bureau of Municipal Research of the University of Oregon in the Portland Metropolitan Area, with an estimated total cost of $15,000. Of the total, two-thirds is to be provided by the Housing and Home Finance Agency of the federal government and one-third is to be provided by the Metropolitan Planning Commission. Under date of December 22, 1961, the Housing and Home Finance Agency offered a grant of $10,000.

The Chancellor recommended that the Board authorize the Comptroller to accept the grant and to enter into an appropriate contract, with the secretary of the Board to provide the attestation.

The Board approved the recommendation as presented.
The Board approved the following personnel adjustments as submitted by the Institutional Executives concerned, the necessary funds being provided in the 1961-62 budgets:

**University of Oregon**

*R. H. Desroches,*
Advance in rank of Mr. Richard H. Desroches from Instructor to Assistant Professor of Romance Languages, effective January 1, 1962, with a corresponding increase in salary from $6,400 to $7,500. The required funds are to be provided from the Reserve for Salary Adjustments. Recently Dr. Desroches completed requirements for the doctor's degree. Since then he has received an inquiry from another institution concerning employment.

*R. S. Ivey,*
Increase in salary for Mr. Richard S. Ivey, Associate Planner and Assistant Professor in the Bureau of Municipal Research and Service, from $7,375 to $8,260, effective January 1, 1962. Mr. Ivey will be assuming supervisory responsibilities in connection with a new planning project. His entire salary is paid from project funds, and the required amount is provided under the new project.

*Col. L. D. Farnsworth,*
Designation as Department Head
Designation of Colonel Louis D. Farnsworth, Jr., Professor of Military Science and Tactics, as Head of the Department of Military and Air Science, effective November 9, 1961, to replace Colonel Horace D. Neely, Professor of Air Science and Head of the Department, who was recently transferred to California. Colonel Farnsworth is a full-time employee of the federal government.

*W. A. Leppmann,*
Increase in annual salary for Dr. Wolfgang A. Leppmann, Associate Professor of Germanic Languages, from $10,500 to $12,000, effective January 1, 1962. The $1,000 required for 1961-62 is to be provided from the Reserve for Salary Adjustments.

**University of Oregon Dental School**

*Miss Dawna C. Griffith,*
Increase in salary for Miss Dawna C. Griffith, Research Assistant, from $3,600 to $4,000, effective December 1, 1961. Miss Griffith's entire salary is paid from a U. S. Public Health Service grant and the $233.31 required for 1961-62 is available in the budget.

**University of Oregon Medical School**

*Appointment of L. P. Rasmussen* as Associate Professor of Pediatrics, yearly tenure, 12-months' service, at an annual salary of $16,000, effective January 1, 1962. Dr. Rasmussen is employed under the Collaborative Cerebral Palsy Project and the required funds are provided in the research grant.

Increases in annual salary for the following staff members in the various divisions and departments of the University of Oregon Medical School. Unless otherwise specified, funds for the increases are provided in the research grants under which these individuals are employed:
Meeting #301-53

January 23, 1962

P. E. McMahill, Advance in Rank, Increase in Salary
Mr. Paul Edward McMahill, advance in rank from Research Assistant to Research Associate in Biochemistry, and increase in salary from $5,400 to $6,300, effective January 1, 1962.

M. Smith, Increase in Salary
Dr. Maurzen Smith, Research Fellow in Endocrinology, from $5,100 to $6,000, effective December 1, 1961.

Miss C. Duyck, Increase in Salary
Miss Caroline Duyck, Research Assistant in Endocrinology, from $4,580 to $4,860, effective December 1, 1961.

S. Inoue, Increase in Salary
Dr. Shunichiro Inoue, Research Associate in Neurology, from $4,000 to $5,400, effective November 1, 1961.

Mrs. D. Speer, Increase in Salary
Mrs. Dorris Speer, Assistant Professor of Nursing, from $6,800 to $7,300, effective January 1, 1962.

Miss G. Reinikka, Increase in Salary
Miss Gladys Reinikka, Research Assistant in Physiology, from $4,680 to $4,800, effective January 1, 1962.

Portland State College

C. R. Griffith, Appointment
Appointment of Dr. Coleman R. Griffith as Director of the Office of Educational Research with rank of Professor of Education, yearly tenure, 12-months' service, effective November 1, 1961, at an annual salary of $12,000. Of the $8,000 required for the balance of the current academic year, $2,000 is provided for 25 per cent time in the original 1961-62 budget and $6,000 is to be transferred from the Portland State College Operating Reserve. An additional amount of $1,000 is to be provided from the Portland State College Operating Reserve for materials and supplies in the Portland State College Office of Institutional Research.

Oregon College of Education

E. A. Stebbins, Administrator-in-Charge
The Chancellor recommended the interim appointment of Mr. Ellis A. Stebbins as Administrator-in-Charge at Oregon College of Education and Associate Professor, with indefinite tenure, effective December 15, 1961. The appointment carries a salary of $17,500 and does not include the expense allowance and perquisites accruing to the position of President.

Mr. Stebbins has been business manager at Oregon College of Education for over thirty years and is well qualified for the interim appointment.

J. N. Sparks, Designation as Acting Director of Business Affairs
Designation of Mr. John N. Sparks, Assistant Business Manager and Assistant Professor of Accounting, as Acting Director of Business Affairs, effective January 1, 1962, at an annual salary rate of $8,850. The $737.50 required for 1961-62 is available in unallocated salary funds in the Business Office budget and is to be distributed 80 per cent or $590 to the Business Office budget and 20 per cent or $147.50 to the Humanities budget; and
Designation of Dr. Clifford Corley, Associate Professor of Education and Supervisor of Student Teaching, as temporary chairman of the Department of Education and Psychology, effective January 1, 1962, with a corresponding increase in salary from $8,200 to $8,800, to be divided equally between Education and Psychology and Off-Campus Student Teaching. The additional funds required for 1961-62 are to be provided from the Salary Savings Reserve.

Centralized Activities

R. E. Lieuallen, Appointment as Chancellor

The Chairman of the Board reported for official confirmation the appointment of Dr. Roy E. Lieuallen as Chancellor of the Oregon State System of Higher Education and Professor of Education, with indefinite tenure, 12-months' service, effective December 12, 1961. Budgetary details of the position were included in the 1961-62 budget approved by the Board on June 26, 1961.

Accounts of Dr. Lieuallen's training and administrative experience have been covered thoroughly by newspaper releases and are on file in the Board's Office. The appointment of Dr. Lieuallen ended a search of some eight months during which time prominent educators throughout the nation were considered for the position.
Item 20  
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 $3,412.58 from the following donors for scholarships and fellowships:

- Parent-Teacher Association, School District 6, Central Point  
  $ 150.00
- Marshfield Senior High School, Coos Bay  
  312.58
- Oregon State Elks Association, Tillamook  
  250.00
- Oregon Dairy Industries, Corvallis  
  250.00
- Phoenix School District No. 4  
  800.00
- American Legion Auxiliary, Department of Oregon, Dundee  
  150.00
- United Daughters of the Confederacy, Philadelphia, Pennsylvania  
  200.00
- P.E.O. Sisterhood, Chapter BI, Roseburg  
  100.00
- Hyslop Agricultural Research Memorial Foundation, through the First National Bank of Oregon, Portland  
  1,200.00

**Atomic Energy Commission**  
Grants totaling $95,800 from the Atomic Energy Commission, for research as follows:

1. $46,519 - "Low Energy Nuclear Research", November 1, 1961, through October 31, 1962, under the direction of Dr. E. A. Yunker, Chairman of the Department of Physics.

2. $49,281 - "Species Composition and Distribution of Marine Nekton in the Pacific Ocean Off Oregon", September 1, 1961, through August 31, 1962, under the direction of Dr. Wayne Burt, Chairman of the Department of Oceanography.

**Columbia Records**  
Gift of sixty Columbia Masterworks records, valued at $275, from Columbia Records, New York City.

**Continental Can Company, Inc.**  

**State Highway Department.**  
Grant of $5,600 from the State Highway Department, Salem, for "Soil Testing and Sampling", January 1 through December 31, 1962, under the direction of Mr. Frederick J. Burgess, Associate Professor of Civil Engineering and Acting Assistant Dean of Engineering.

**U. S. Navy Department**  
Grant of $184,000 from the U. S. Navy Department for "Oceanographic Research in the Oregon Inshore and Offshore Waters", September 1, 1961, through August 31, 1962, under the direction of Dr. Wayne V. Burt, Chairman of the Department of Oceanography.
Grants to the several Agricultural Experiment Station Departments and Divisions for research and other purposes, from various donors as follows:

<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Agricultural Engineering Research Foundation</td>
<td>$4,000</td>
<td>&quot;For partial support of the research work carried on cooperatively by the Agricultural Engineering Department and the Agricultural Engineering Research Foundation&quot;, under the direction of Mr. J. B. Rodgers, Professor and Head of the Department of Agricultural Engineering.</td>
</tr>
<tr>
<td>Agricultural Research Foundation</td>
<td>$1,217.50</td>
<td>&quot;The Evaluation and Development of Analytical Procedures and the Study of Basic Relationships of Herbicides&quot;, under the direction of Dr. V. H. Freqd, Professor, Agricultural Chemistry.</td>
</tr>
<tr>
<td>California Chemical Company</td>
<td>$1,000</td>
<td>&quot;The Toxicity of Mazon to Calves and Sheep&quot;, under the direction of Dr. R. L. Goulding, Assistant Professor of Entomology.</td>
</tr>
<tr>
<td>Commercial Solvents Corporation</td>
<td>$1,000</td>
<td>&quot;A Study in the Use of Zinc Bacitracin in Fattening of Beef Cattle&quot;, under the direction of Dr. A. T. Ralston, Associate Professor of Dairy and Animal Husbandry.</td>
</tr>
<tr>
<td>Indianapolis Wire Bound Box Company</td>
<td>$208.33</td>
<td>&quot;For the Development Program to Improve the Position of the Northwest Shipping Industry Through Transportation Research&quot;, under the direction of Mr. Forrest Baker, Assistant in Agricultural Economics.</td>
</tr>
<tr>
<td>Milton-Freewater Beef Trial</td>
<td>$250</td>
<td>&quot;To construct facilities for beef-cattle feeding research at Milton, Oregon&quot;, under the direction of Dr. A. T. Ralston.</td>
</tr>
<tr>
<td>Monsanto Chemical Company</td>
<td>$1,500</td>
<td>&quot;Selective and Non-Selective Weed Control on Agronomic Crops and Non-Crop Land and Factors Affecting Control Practices&quot;, under the direction of Dr. W. R. Furtick, Associate Professor of Farm Crops.</td>
</tr>
<tr>
<td>Oregon Strawberry Council</td>
<td>$2,500</td>
<td>&quot;Research on Strawberry Improvement and Evaluation&quot;, under the direction of Dr. R. M. Bullock, Superintendent of the North Willamette Branch Experiment Station, and Dr. S. B. Apple, Professor and Head of the Department of Horticulture.</td>
</tr>
<tr>
<td>Oregon Trucking Association, Incorporated</td>
<td>$2,500</td>
<td>&quot;Improving the Position of the Northwest Shipping Industry Through Transportation Research&quot;, under the direction of Mr. Forrest Baker.</td>
</tr>
<tr>
<td>Tennessee Valley Authority</td>
<td>$2,189.98</td>
<td>&quot;Economic and Agronomic Evaluation of Fertilizer Response Data of Alfalfa Grown on 'Aiken Soils' of the Willamette Valley&quot;, under the direction of Dr. M. E. Harward, Associate Professor of Soils, and Dr. William G. Brown, Associate Professor of Agricultural Economics.</td>
</tr>
<tr>
<td>U.S.D.A. Soil Conservation Service</td>
<td>$1,292.39</td>
<td>&quot;Operational Costs of the Plant Materials Center of the Soil Conservation Service&quot;, under the direction of Mr. T. A. Bown, Soil Conservation Service.</td>
</tr>
<tr>
<td>Vestal Laboratories Incorporated</td>
<td>$2,400</td>
<td>&quot;Study of Respiratory Diseases of Domestic Poultry&quot;, under the direction of Dr. E. M. Dickinson, Professor of Veterinary Medicine.</td>
</tr>
</tbody>
</table>
$7,141.97 - "A Study of Cinnamon Root Rot in Douglas Fir Areas", "Brush and Hardwood Control", "Animal Damage Control", and "Artificial Reforestation and Rehabilitation of Forest Lands", under the direction of Dr. L. F. Roth, Professor of Botany, and Dr. G. H. Barnes, Professor of Forest Management.

$160 - "Bending Tests of Small Laminated Beams", under the direction of Mr. James D. Snodgrass, Professor, Forest Research Laboratory

$600 - "Analysis of Strength of Laminating Grades of Douglas Fir Lumber", under the direction of Mr. Snodgrass.

$1,500 - "A Study in Determining the Phyto-Toxic Properties of New Chemicals", under the direction of Dr. W. R. Furtick.

University of Oregon

Scholarships & Fellowships Gifts totaling $5,983.50 from the following donors for scholarships and fellowships:

Woodrow Wilson National Fellowship Foundation, Princeton, New Jersey $ 2,000.00
Junction City Business and Professional Women's Club 100.00
Wright-Patterson Air Force Base, Ohio 550.00
Rotary Club of Gilroy, California 100.00
Associated Students of Fairbanks High School, Alaska 250.00
Madison High Dad's Club, Portland 200.00
The Committee for African Students, Berkeley, California 104.50
The General Grand Chapter of the Order of the Eastern Star, Washington, D. C. 250.00
The Rockefeller Foundation, New York City 180.00
Oregon State Elks Association, Tillamook 250.00
Mr. George K. Lowe, Eugene 300.00
T. Neil Taylor, Piedmont, California 100.00
American Optical Company, Southbridge, Massachusetts 300.00
Institute of International Education, New York City 314.00
The Grolier Foundation, Inc., New York City 150.00
Mu Phi Epsilon Patroness, Eugene 150.00
Soroptimist Club of Brookings 150.00
The South Santiam Educational and Research Project, Corvallis 535.00

American Cancer Society Grants totaling $4,159.68 from the American Cancer Society through the University of Oregon Medical School, for research as follows:

1. $1,639.68 - "Studies on the Regeneration of Organs from Undifferentiated Wound Tissue of Higher Plants", January 1 through December 31, 1962, under the direction of Dr. Seymour Shapiro, Associate Professor of Biology.

2. $2,520 - "An Investigation of the Feasibility of Synthesizing Polynuclear Aromatic Compounds Containing Thiphane and Pyridine Rings by a Catalytic Method", January 1 through December 31, 1962, under the direction of Dr. LeRoy Klömm, Associate Professor of Chemistry.
Gift of $41.01 to the Ethel Sawyer Memorial Fund from an anonymous donor.

Gift of two oil paintings to the Museum of Art from Mr. and Mrs. Henry F. Cabell, Portland. The gift consisted of an American painting, Sussex Meadowland, by Oliver Hall, valued at $300, and a French painting, Les Critiques, by Ferdinand Roybet, valued at $700.

Grants totaling $218,234 from the National Science Foundation, Washington, D.C., for scholarships and training institutes as follows:

1. $65,400 - "Summer Institute in Mathematics for Secondary School Teachers", December 8, 1961, through October 31, 1962, under the direction of Dr. A. F. Moursund, Professor and Head of the Department of Mathematics.

2. $34,500 - "Summer Institute in Marine Biology for College Teachers", December 8, 1961, through October 31, 1962, under the direction of Dr. Richard W. Castenholz, Assistant Professor of Biology.

3. $35,000 - "Summer Institute in Biology for Secondary School Teachers", December 8, 1961, through October 31, 1962, under the direction of Dr. A. L. Soderwall, Professor of Biology.

4. $484 - To provide scholarships for designated students.

5. $40,450 - "Advanced Science Seminar in Mathematics", January 1 through October 31, 1962, under the direction of Dr. A. F. Moursund.

6. $42,400 - "Summer Institute for Elementary School Personnel", January 1 through September 30, 1962, under the direction of Dr. James C. Stovall, Associate Professor of Geology.

Grant of $1,580 from the Office of Civil and Defense Mobilization, Battle Creek, Michigan, "to send one architectural or engineering faculty member to Pennsylvania State College during the period July 10 through September 1, 1961, to attend and participate in a Professional Development Program", under the direction of Dean Walter Gordon of the School of Architecture and Allied Arts.

Grant of $17,201 from the Office of Vocational Rehabilitation, Washington, D.C., for research entitled, "The Social Psychological Environment of Disabled and Nondisabled Children", January 1 through December 31, 1962, under the direction of Dr. Phil Schoggen, Assistant Professor of Psychology.

Grant of $10,829 from the Oregon State Library Board of Trustees, Salem, "to make a study on the probable socio-economic framework upon which the Library Board of Trustees may plan an adequate system of public libraries for the citizens of Oregon", January 1, 1962, through January 31, 1963, under the direction of Dr. Wesley Ballaine, Director of the Bureau of Business Research.
Gift of $128.25 from the University of Oregon Development Fund to the Library Gift Campaign account.

Grant of $1,907 from the U. S. Department of the Interior for the Bonneville Power Administrator, Portland, "to continue economic and industrial studies to provide a basis for evaluating the size, characteristics, location, and timing of major new electrical loads in the Portland Metropolitan area", under the direction of Dr. Don A. Watson, Assistant Professor of Finance.

Grants totaling $64,023 from the U. S. Public Health Service, for research and supplies as follows:

1. $488 - "Fellowship Supply Grant for Mr. Gary B. Rush", September 1, 1961, through August 31, 1962, under the direction of Dr. Herbert Bisno, Associate Professor of Sociology.

2. $18,921 - "Structure Studies on Mutant Proteins", January 1 through December 31, 1962, under the direction of Dr. John A. Schellman, Associate Professor of Chemistry.

3. $24,150 - "Lactose Biosynthesis in Mammary Gland", January 1 through December 31, 1962, under the direction of Dr. Francis J. Reithel, Head of the Department of Chemistry.


5. $8,964 - "Fetal Resorption Studies in Golden Hamsters", April 1, 1962, through March 31, 1963, under the direction of Dr. A. L. Soderwall, Professor of Biology.

Gifts to the University of Oregon Library from various donors as follows:

Gift of 118 architectural drawings, valued at $590, from Mr. Cachot Therkelsen, Portland. The drawings are for some of Portland's fine homes, its row houses, its downtown offices, as well as dwellings and offices in other Oregon, Washington, and California cities, for the period 1895-1935.

The sales records of the Patrick Lumber Company from 1915 to 1950, from Mr. J. C. Patrick, Portland. The company was one of the first lumber wholesalers in the Northwest and the records, valued at $180, record the complete business transactions of the firm.

Records of J. E. Haseltine & Company from Mr. Ed Potter, Portland. The records, valued at $231, cover a period from about 1880 to 1940 and include fourteen Haseltine catalogs.
Meeting #301-60                                                 January 23, 1962

R. L. Waechter
Four Fresno, California, city directories, valued at $120 from
Mr. R. L. Waechter, Fresno, California.

E. L. Graham
The papers of Loyal A. Graham, valued at $150, from Mr. Edwin L.
Graham, Portland. Mr. Graham was in the Oregon Legislature for
five terms, assisted in the writing of the tax law, promoted
good roads, and made a special project of the Wilson River
Highway.

P. Kambly
Volumes, valued at $218, to be added to the Juvenile Collection
from Dr. Paul Kambly, Eugene.

Mrs. O. Laurgaard
The papers of Olaf Laurgaard, valued at $300, from Mrs. Olaf
Laurgaard. The collection includes correspondence, reports,
plans, specifications and other details for the Portland water
front project, 1919-1933, and for other city projects.

Mr. & Mrs. Harry
Swanson
The financial records and letter books of Benjamin Young, pioneer
Astoria businessman, promoter and salmon packer, from Mr. and
Mrs. Harry Swanson, Astoria. The records, valued at $350,
are in excellent condition and represent a prime collection of
Northwest Oregon documents, dated 1882-1906.

Mrs. W. W. Clark
The Rupp family and business papers, 1875-1950, from Mrs. Wilson
W. Clark, Portland. John J. Rupp and his son, Norman Rupp, were
timberland investors and owners, holding property in Oregon,
Washington, California, Wisconsin, Louisiana and Florida. The
records, valued at $1,000, include correspondence, business books
and personal papers concerning the lumber business.

University of Oregon Dental School

U. S. Public
Health Service
Grant of $24,518 from the U. S. Public Health Service for research
entitled, "Chemical Antigenic Analyses of Order Actinomycetales",
January 1 through December 31, 1962, under the direction of
Dr. Marshall L. Snyder, Head of the Department of Bacteriology.

University of Oregon Medical School

Alpha Phi
Cardiac Aid
Gift of $130 from the Alpha Phi Cardiac Aid, Beaverton, to be
used for film rentals and recreation supplies in the Doernbecher
Memorial Hospital for Children.

American Cancer
Society; Oregon
Division
Grants totaling $300,200 from the American Cancer Society, Oregon
Division, Portland, for the following:

1. $300,000 - "To establish the John R. Tomlin Award in support
   of radiation therapy, and shall be used in support of the
   Radiation Therapy Program at the Medical School", to be paid
   at the rate of $30,000 per year for ten years beginning with
   the calendar year 1962.

2. $200 - For the purchase of books and periodicals from July 1,
Mr. & Mrs. L. C. Andersen
Gift of $100 from Mr. and Mrs. LeRoy C. Andersen, Portland, to be used for Cancer Research, under the direction of Dean Baird.

UOMS Alumni Association
Gift of $168.50 from the University of Oregon Medical School Alumni Association, "to provide travel expenses for Dr. Richard E. Bailey, Assistant Professor of Medicine, to attend professional meetings at Carmel, California".

P. L. Balise
Gift of $250 from Dr. Peter L. Balise, Seattle, Washington, as an additional contribution to the emergency loan fund for students. The contribution is in memory of his wife, Joan.

R. B. Bramble
Gift of 100 shares of common stock of the Standard Packaging Corporation, valued at $2,125, from Dr. R. B. Bramble, Auburn, Washington, in support of the education and research programs at the Medical School.

H. R. Crisman
Gift of $100 from Dr. H. R. Crisman, Missoula, Montana, to purchase additional books and journals for residents' library.

Employees of Balsiger Motor Company
Gift of $107 from the employees of Balsiger Motor Company, Klamath Falls, to be used for cancer research in memory of Mr. Elmer H. Balsiger. Similar contributions have been made during the past several years.

R. M. Flanagan
Gift of 40 shares of Georgia Pacific common stock, valued at $2,280, from Dr. R. M. Flanagan, Coos Bay. Proceeds from this stock are to be divided equally between the Departments of Medicine and Ophthalmology, and are to be used at the discretion of the Chairman of each department.

T. R. Florentz
Gift of $150 from Dr. Theodore R. Florentz, Boise, Idaho, in support of teaching and research programs in the department of Ophthalmology in memory of Dr. Lowell Privett, to be administered by Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology.

Estate of Sadi A. Jakobi
Bequest of $2,000 from the Estate of Sadi A. Jakobi to be used for cancer research under the direction of the Dean of the Medical School.

Medical Research Foundation of Oregon, Inc.
Grants totaling $260,744.53 from the Medical Research Foundation of Oregon, Inc., Portland, allocated to the Medical School during the period January 1, 1960, through June 30, 1961. Of this amount, $124,599.68 has been expended through regular Medical School accounts, and the balance of $136,144.85 was expended directly by the Medical Research Foundation.

Office of Naval Research
Grant of $8,978 from the Office of Naval Research, Washington, D.C., in continued support of research entitled, "Neurophysiological Studies of the Mechanisms of Spasticity and Seizures Following Damage to Spinal Cord and Brain", through September 30, 1962, under the direction of Dr. George Austin, Head of the Division of Neurosurgery.
Meeting #301-62

C. O. Peterson  Gift of $100 from Mr. Carl O. Peterson, Hillsboro, for the unrestricted use of the Doernbecher Hospital.

The Portland Academy of Medicine  Gift of $1,031.67 from The Portland Academy of Medicine as its annual gift in support of the Library.

Portland Iron Works  Gift of $300 from the Portland Iron Works to be used for cancer research under the direction of Dean Baird.

Mr. and Mrs. J. B. Rogers  Gift of $1,000 from Mr. and Mrs. John B. Rogers, Baker, to be used for medical education and research in memory of Dr. James Rosenfeld.

Surgical Sales, Inc.  Gift of $250 from Surgical Sales, Inc., Portland, as a contribution to the scholarship fund.

Tillamook County Tuberculosis & Health Ass’n  Gift of $350 from the Tillamook County Tuberculosis & Health Association, Tillamook, to provide a scholarship for a designated student.

Veterans of Foreign Wars  Gift of $100 from the Veterans of Foreign Wars, Post No. 3957, Tigard, for the purchase of equipment for Doernbecher Hospital.

Vierani Family Fund for Charitable Purposes  Gift of $1,042 from the Vierani Family Fund for Charitable Purposes through the U. S. National Bank, Portland, "to be used for medically indigent patients which could ordinarily not be provided for from hospital and clinic budgets", under the direction of Dr. Charles N. Holman, Medical Director.

A. R. Watzek  Gift of $2,000 from Mr. A. R. Watzek, Portland, for the unrestricted use of the Department of Ophthalmology, under the direction of Dr. Kenneth C. Swan, Chairman of the Department.

U. S. Public Health Service  Grants totaling $186,591 from the U. S. Public Health Service for research, December 1, 1961, to November 30, 1962, unless otherwise specified, as follows:

1. $41,687 - "Human Interaction in the Interview Situation", January 1 to December 31, 1962, under the direction of Dr. George Saslow, Chairman of the Department of Psychiatry.

2. $19,463 - "Radiostimulation of Hypothalamus", under the direction of Dr. Monte A. Greer, Associate Professor of Medicine, Head of Division of Endocrinology.

3. $8,889 - To provide a postdoctoral research fellowship, under the direction of Dr. Charles T. Dotter, Chairman of the Department of Radiology.

4. $11,097 - "Effects of Multiple Stress on Behavior", January 1 to December 31, 1962, under the direction of Dr. Marvin Greenbaum, Research Associate in Medical Psychology.
5. $9,577 - "Electroencephalographic Studies in Newborn and Young Infants", January 1 to December 31, 1962, under the direction of Dr. Rudolf C. H. Engel, Associate Professor of Pediatrics.

6. $14,715 - "A Study of Central Nervous System Activity in Shock", under the direction of Dr. Clare G. Peterson, Professor of Surgery.

7. $7,300 - "Radiostimulation of Hypothalamus", under the direction of Dr. Monte A. Greer.

8. $54,344 - "Mechanisms of Oxygen Metabolism", December 1, 1961, through August 31, 1962, under the direction of Dr. Howard S. Mason, Associate Professor of Biochemistry.

9. $20,677 - "Cooperative Study in Chemotherapy of Prostatic Cancer", December 1, 1961, through August 31, 1962, under the direction of Dr. Clarence V. Hodges, Head of the Division of Urology.

Portland State College

Madison High Dad's Club

Gift of $350 from the Madison High Dad's Club, Portland, to provide a scholarship for a designated student.

U. S. Public Health Service

Grants totaling $15,413 from the U. S. Public Health Service, effective September 1, 1961, through September 1, 1962, unless otherwise specified, for research as follows:

1. $2,437 - "Heavy Metal Poisons in Waters and Industrial Wastes", under the direction of Dr. Clyde R. Johnson, Professor of Chemistry.

2. $2,740 - "Water Pollutants Determinable by Gas Chromatography", under the direction of Dr. James W. Ferguson, Professor of Chemistry.

3. $3,118 - "Studies of Psychological Similarity", December 1, 1961, through November 30, 1962, under the direction of Dr. John L. Wallen, Associate Professor of Psychology.

4. $7,118 - "Benthic Faunal Indicators of Pollution in Coos Bay", under the direction of Dr. James A. Macnab, Professor of Biology.

Gifts to the Library

Gifts to the Portland State College Library from various donors as follows:

The Oregon Journal

Books and phonograph records, valued at $950, from the Oregon Journal, Portland

Federal Republic of Germany

Books by modern German writers, valued at $700, from the Federal Republic of Germany. The volumes are mostly literature, but include some history and economics.

The Portland Art Museum

Art books, valued at $750, from The Portland Art Museum. Many of the volumes are out of print.
Oregon College of Education

South Santiam Educational & Research Project

Gift of $267 from the South Santiam Educational and Research Project through the Oregon State College Foundation, Corvallis, for scholarships for designated students.

Southern Oregon College

Scholarships & Fellowships

Gifts totaling $466 from the following donors for scholarships and fellowships:

- Coquille Education Association $ 66.00
- Girls' League of Crater High School, Central Point 100.00
- Henley Parents and Patrons, Klamath Falls 100.00
- Oregon State Elks Association, Tillamook 200.00

The Carpenter Foundation

Grant of $3,200 for 1961-62 from The Carpenter Foundation, Medford, to provide the Staff Professional Growth Fund. Under this grant, $3,200 is allocated each year for the next four years, to be used by needy and worthy staff members who wish to make themselves more proficient as college instructors, through graduate work.

Eastern Oregon College

Scholarships & Fellowships

Gifts totaling $1,200 from the following donors for scholarships and fellowships:

- Delta Kappa Gamma, Zeta Chapter, La Grande $ 164.00
- Rice R. McHaley, La Grande 100.00
- California-Pacific Utilities Co., La Grande 936.00

Oregon Technical Institute

Scholarships & Fellowships

Gifts totaling $1,540 from the following donors for scholarships and fellowships:

- Harry Hafter Furniture Company, Klamath Falls $ 240.00
- Mrs. Sarah F. Wolverton, Pasadena, California 1,000.00
- First Federal Savings and Loan Association, Klamath Falls 100.00
- Bernard Daly Educational Fund, Lakeview 200.00

General Extension Division

Dept. of Health, Education and Welfare

Grant of $10,260 from the U. S. Office of Education, Department of Health, Education and Welfare, in support of the Counseling and Guidance Institute, January 2, 1961, through June 30, 1962, under the direction of Dr. Daniel W. Pullmer, Director of the Portland Center.

Oregon Pilots Association, Salem Chapter

Gift of $100 from the Oregon Pilots Association, Salem Chapter, to provide a scholarship for a student in the Aerospace Education Workshop during the 1962 Portland Summer Term, under the direction of Mr. Robert J. Gridley, Assistant Director.

ADJOURNMENT

The meeting adjourned at 10:55 A.M.

Wm. E. Walsh, President

Earl M. Pallett, Secretary
ESTABLISHMENT IN PORTLAND OF A CENTER FOR
GRADUATE STUDY AND RESEARCH

The Committee on Science, Engineering and New Technologies appointed by the Governor has studied various ways in which science and technological development can contribute to the economic growth of the state of Oregon. The committee is convinced that invention and discovery, research and development and the creation of new centers of productivity upon which industrial and economic growth depend can move forward only to the extent that highly trained and specialized persons are at work in the state.

A study was made of facilities and opportunities that are now available for advanced scientific and engineering education in the large metropolitan, industrial and manufacturing area which is Portland and its environs. As a result of this study, the committee recommended that a center for graduate study and research be established in the metropolitan area in Portland. Copies of this recommendation were forwarded to the Governor and to the executive officers of the Board of Higher Education.

The presidents of Oregon State University, the University of Oregon and Portland State College, at the request of the Governor, reviewed the proposal contained in the report of the committee and filed with the Governor a statement of their reaction to the report. They expressed the belief that there was an increasing demand for graduate work in the Portland area and that other institutions in this area, as well as the three represented at the meeting, have resources that could make a contribution toward meeting this demand. They indicated certain steps that should be taken if the resources of the State System of Higher Education as well as the additional resources that would become available in the future to institutions in the Portland area were to be utilized.

Following this meeting, the Governor conferred with several institutional executives, including the Chancellor. At this meeting, the Governor indicated that he hoped to obtain either (1) an agreement on a plan for the establishment of a graduate study and research center in the Portland metropolitan area, or (2) an agreement on some additional specific guidelines with a proposal for further study of the problem. At the conclusion of the meeting, it appeared that the second objective was accomplished as follows:

1. An autonomous privately controlled but academically dependent agency established in the Portland metropolitan area for promoting graduate study and research could make a substantial contribution toward eliminating the deficit of graduate study and research facilities in the area.

2. The State System of Higher Education should study ways by which it might even more effectively utilize existing resources of the State System in providing graduate study and research opportunities in the Portland metropolitan area, looking toward the establishment of a State System agency which would cooperate with any autonomous agency which might be established.
3. A subcommittee of the group meeting in the Governor's office should be designated by the Governor to study a more detailed proposal for a graduate study and research facility in the metropolitan area of Portland, the report to be submitted back to the assembled group at a later date for further consideration.

Institutional representatives who were present at the meeting stressed the requirement that any recommendations of the group involving cooperation by the State System of Higher Education would require consideration and approval by the Board of Higher Education. It is anticipated that a small working committee will be designated by the Governor to prepare a more detailed recommendation to be submitted back to the group which met in the Governor's office. Any involvement of the State System of Higher Education in the report will be submitted to the Board for its consideration.