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

January 22, 1963

MEETING #311-1

A regular meeting of the State Board of Higher Education was held in the Student Center, Portland State College, Portland, Oregon, on January 22, 1963.

ROLL CALL

The meeting was called to order at 9:15 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. George H. Layman
Mr. Allan Hart  Mrs. Cheryl S. MacNaughton
Mr. Chas. R. Holloway, Jr.  Mr. John Merrifield
Mrs. Elizabeth H. Johnson  Mr. Wm. E. Walsh

Absent: R. E. Purvine, M.D.

Others Present: Chancellor R. E. Lieuallen; Secretary E. M. Fallett; President J. H. Jensen of Oregon State University; President A. S. Fleming of the University of Oregon; President E. P. Millar of Portland State College; President L. W. Rice of Oregon College of Education; President E. N. Stevenson of Southern Oregon College; President F. B. Bennett of Eastern Oregon College; President W. D. Purvine of Oregon Technical Institute; Dean H. J. Noyes of the University of Oregon Dental School; Dean D. W. E. Baird of the University of Oregon Medical School; Dean J. W. Sherburne of the General Extension Division; Dr. W. C. Jones, Dean of Administration, University of Oregon; Dean M. Popovich of Oregon State University; Mr. E. A. Stebbins, Dean of Administration, Oregon College of Education; Dr. Viron A. Moore, Assistant Dean, General Extension Division; Mr. W. A. Zimmerman, Dean of Business Affairs, University of Oregon Medical School; Dr. E. C. McGill, Assistant to the President and Director of Academic Affairs, Southern Oregon College; Dr. J. M. Swarchout, Dean of Faculty, Portland State College; Dr. E. D. Anderson, Executive Assistant to the President, Portland State College; Mr. D. E. Lewis, Assistant to the President and Business Manager, Southern Oregon College; Mr. J. O. Lindstrom, Business Manager, University of Oregon; Mr. G. H. Robertson, Business Manager Oregon State University; Mr. Eugene Bauer, Business Manager, University of Oregon Dental School; Mr. W. T. Lemmon, Jr., Director of Business Affairs, Portland State College; Mr. W. E. Johnson, Coordinator for Informational Services, Continuation Centers, General Extension Division; Comptroller H. A. Bork; Budget Director R. L. Collins; Mr. J. L. Watson, Assistant Comptroller; Mr. J. I. Hunderup, Assistant to the Comptroller; Dr. F. B. Nickerson, Executive Secretary, High School-College Relations Committee; Dr. H. C. Romney, Executive Director, Coordinating Council for Graduate Study; Mr. D. R. Larson, Assistant Chancellor and Director of Public Services; and Mrs. Wickes Beal, Assistant to the Chancellor.

RE ABSENCES:

Dr. Purvine was absent for business reasons but was present for the committee meetings on Monday.

MINUTES APPROVED

The Board voted to dispense with the reading of the minutes of the last regular meeting held on December 11, 1962, and approved them as printed in the docket.
Mr. J. W. Forrester, Jr., Chairman of the Building Committee, presented the following report:

"On December 11, 1962, the Board authorized the employment of Architect Robert J. Keeney of Medford for the planning of the proposed Unit E addition to Cascade Hall, a dormitory at Southern Oregon College, and for the proposed kitchen and dining facilities for the Cascade Complex. These projects are scheduled for construction during 1963-64 so that they will be available for use not later than the fall term 1964. It was anticipated that Unit E would provide housing accommodations for approximately 100 students, thus increasing the total capacity of this dormitory to about 400 students. The program of centralized food service facilities was expected to meet the requirements for a total of about 800 students, including those who would obtain housing in future units of the dormitory.

"Southern Oregon College officials and the architect have filed with the Board's Office the preliminary plans for Unit E of Cascade Hall which correspond generally with the plans of units previously completed or currently under construction. Within a gross area of about 16,720 square feet, housing accommodations would be provided for 102 students and a head resident or counselor. The main lounge and recreation area are being constructed as a part of the work for Unit D. It is estimated that the total investment in Unit E will be approximately $380,000, of which $319,838 is applicable to direct construction costs, including the built-in study-room furniture.

"The basic plan of Unit E calls for a four-story structure of reinforced concrete with plaster finish, aluminum sash and ceramic tile spandrels, harmonizing with the existing building to which it would be attached. The ground floor provides accommodations for 28 students, a laundry room, mechanical room and trash room. On the first floor, facilities would be provided for 22 students and the head resident as well as the unit lobby and service areas. Study bedrooms for 26 students would be provided on each of the second and third floors and a study-lounge would also be provided on each of these floors, convertible into study bedrooms for a total of 12 additional students if necessary or desirable. Toilet and shower rooms are planned for each of the four floors. Heat would be provided from the central heating plant through the utility tunnel which was constructed previously.

"For the total rated capacity of 402 students within units A through E of Cascade Hall, the gross area per student devoted to housing averages approximately 195.3 square feet."
Basic studies have been made for the proposed kitchen, dining, storage and service areas for this project, estimated to cost approximately $580,000. The architect's plan contemplates separate dining rooms adjoining each of the unit lounges with a central core devoted to food preparation, dishwashing, storage, etc. The gross area thereof is reported to be approximately 27,634 square feet, or a weighted average of about 42 square feet per student. Some reductions are planned in order to bring the gross area per student within the range of the building planning standards approved by the Board on June 13, 1961. Such objectives established a range of 215 to 235 square feet per student for housing and food service areas, compared with a total of about 237 square feet in the Cascade Hall complex.

A basement beneath the kitchen area is planned for mechanical and storage purposes. The exterior walls of the kitchen and dining areas are expected to be of masonry construction, plastered to match the dormitory complex. Kitchen floors would be finished with quarry tile and floors within the dining and service areas would be covered with vinyl asbestos tile. Heat would be provided from the central heating plant. Although the architect's estimate of direct construction costs is $484,449, including fixed equipment items, it is expected that some savings will be effected when the areas are reduced during the completion of the preliminary plans.

With the concurrence of the Chancellor, President Stevenson recommends that the preliminary plans for Unit E of Cascade Hall be approved and that authorization be given to the appropriate Board officials to instruct the architect to prepare final plans and specifications for this portion of the work. It is also recommended that the basic concept of the kitchen and dining program be approved with the understanding that authorization to proceed with the preparation of final plans and specifications will be contingent upon the ability of the architect and staff of Southern Oregon College to develop preliminary plans which comply with the space objectives for dormitory planning approved by the Board at the June 13, 1961, meeting.

The Committee concurs in the recommendation.

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

Mr. Forrester continued:

Preliminary Plans for Alterations to Medical Science Building for Anatomy and Nursing, UOMS

"In accordance with the action of the Board on July 24, 1962, Architects Barnes & Hilgers of Portland were commissioned to prepare plans for remodeling the third floor of the Medical Science Building to provide more adequate office space for the School of Nursing staff and to convert the adjacent areas, including the space formerly occupied by the gross anatomy laboratory, into offices, laboratory demonstration and seminar rooms for the Anatomy Department."
"The architects have completed the preliminary planning of the entire project and have estimated that the direct construction cost thereof will be approximately $119,750. Of this amount, it is expected that approximately $22,400 will be required for the School of Nursing facilities, including a reception and waiting room, secretarial space, the director's office, a seminar room, and twelve offices for the staff, all within a net usable area of approximately 2,109 square feet. These office areas will have suspended acoustical ceilings to permit the installation of a mechanical system of ventilation.

"The entire work ultimately contemplated for the Anatomy Department is estimated to cost about $97,350 and covers an area of approximately 4,500 square feet, including several staff offices, laboratories, demonstration and seminar rooms. The rooms will be equipped with built-in laboratory fixtures and will be comparable in quality to areas provided within other recent construction at the Medical School.

"With the concurrence of the Chancellor, Dean Baird recommends that the appropriate Board officials be authorized to instruct the architects to complete the working drawings for the remodeling of the School of Nursing offices and for a portion of areas for the Anatomy Department, involving about 1,808 square feet of usable area, accept the final plans and specifications, solicit bids, and make contract awards within the funds available to the institution in the total amount of approximately $80,000. The remaining portions of the work will be deferred until a later time.

"Except for $15,000 which was provided by the Board in June 1961 for alterations in the quarters of the Nursing Department, the financing of the initial project would be provided from restricted fund balances, principally building use allowances related to research and institutional contracts and grants.

"The Committee conurs in the recommendations."

The Board adopted the report and authorized the recommendations specified.

Mr. Forrester continued:

Preliminary Plans for the Purchase and Remodeling of the Psi Omega Fraternity Building, UODS

"At the September 1962 meeting, the Board was advised that the Psi Omega Dental Fraternity offered to donate its equity in property located near the University of Oregon Dental School campus if the Board would pay an amount approximately equal to the balance due on the mortgage and, thereafter, assume the management of the property as a dormitory for single male students. The property consists of a land site of about 35,000 square feet on which are located two two-story buildings having a total area of approximately 6,500 square feet.

Subsequently, on December 11, 1962, the Board authorized the appointment of Architects Reese & Blachly of Portland to plan the alterations and improvements and to prepare cost estimates."
"The architects have completed the preliminary planning and have indicated that the remodeling and site work will require an expenditure of about $24,500, including professional services fees and construction contingencies. In addition to satisfying fire and building code requirements, the alterations and improvements would include acoustic treatment of ceilings, painting interior and exterior walls, relocating plumbing fixtures, weatherstripping doors, refurbishing electrical fixtures and general renovation and repair within both buildings.

"One of the buildings consists of a two-story structure 73.4 by 30 feet, the first floor of which is partitioned into seven study-bedrooms accommodating fourteen students, together with the necessary shower, lavatory and toilet facilities. The second floor is partitioned into eight rooms to accommodate sixteen students and provides additional shower and lavatory facilities. Each bedroom is 16 by 12.5 feet, including closet space.

"The other building, separated from the housing unit by a breezeway, is a two-story structure 41.4 by 30 feet. The lower floor includes a large recreation room, a utility room, and toilet facilities. An area temporarily used for storage is available for conversion into a kitchen if desired later. The second floor includes a large lounge-library-study room, a counselor's bedroom and bath, and a storeroom. At some future time, it is feasible to partition the area and provide space for an additional six students together with additional service facilities.

"An option has been obtained for the purchase of the property at $36,500 and is valid until early in May 1963. Thus the estimated total investment required for the property is $66,000, including the alterations and improvements of $24,500 and furnishings and equipment of $5,000. Funds for the payment of these costs would be provided from restricted account balances available to the Dental School.

"With the concurrence of the Chancellor, Dean Noyes recommends that:

1. The preliminary plans for the proposed alterations and improvements to the Psi Omega fraternity be approved;

2. The appropriate Board officials be authorized to instruct Architects Reese & Blachly to prepare final plans and specifications, solicit bids and if a satisfactory bid is received, accept the option for the purchase of the property and award a contract, or contracts, for the work within the budget total of approximately $66,000. A report of such action would be made at a subsequent meeting of the Board.

"The Committee concurs in the recommendations."

The Board adopted the report as presented.
Mr. Forrester continued:

"The Board's capital construction program for 1963-1965 includes a proposed Physical Plant Service Building at Portland State College for which funds in the amount of $405,000 are being requested from the 1963 Legislature. This amount includes the estimated cost of the site at the corner of S.W. Mill Street and S.W. Broadway, adjacent to the present warehouse and small parking area.

"Portland State College officials and Architects Witt & Englund have presented to the Board's Office basic studies for the proposed two-story building, involving the initial construction of a gross area of 19,000 square feet, plus a receiving dock of approximately 400 square feet. The main floor of the building would provide a reception area and offices for the physical plant department, a shop for plumbing and other mechanical maintenance work, an electrical shop, a paint storage area, a lunch room and locker space for physical plant employees and a shipping and receiving area serviced by a freight elevator. The basement would be used as a warehouse and would include space for a temporary boiler to heat the building until a connection could be made at some future time to the central heating plant in State Hall across Broadway. The existing store building would be used as a carpenter shop until a later phase of the institution's development when it would be removed and the site would be used for an addition to the physical plant service building. The long-range plan contemplates a total of three floor levels, including a full basement, over the entire ground site of 19,500 square feet. Tentatively, it is expected that the construction would be of reinforced concrete bearing walls, columns and floor systems, and that the exterior walls would be faced with brick to extend the color and texture of other college buildings nearby. The elevator, corridor and doorways related to all warehouse space would be sized to accommodate lift-truck operations.

"Based upon the current price level, the estimated direct construction cost is approximately $220,000, but it is expected that a more accurate estimate will be available upon the completion of the preliminary plans.

"With the concurrence of the Chancellor, President Millar recommends that the basic studies prepared by Architects Witt & Englund for the proposed physical plant service building at Portland State College be approved and that the appropriate Board officials be authorized to instruct the architects to complete the preliminary planning based upon a direct construction cost allowance of $220,000.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.
Mr. Forrester continued:

"At the September 11, 1962, meeting, the Board authorized the employment of Engineers J. Donald Kroeker & Associates to study the heating requirements of Portland State College in relation to its long-range plan of capital construction.

"Portland State College officials and the engineers have filed with the Board's Office a report recommending the construction of a second heating plant at the southwest edge of the area expected to be utilized for future buildings, immediately west of the proposed Physical Education Building. This unit would contain two boilers having combined capacity of approximately 30,000 pounds of steam per hour and would be connected to the existing heating plant in State Hall by means of an underground tunnel network serving all institutional buildings. Initially, one boiler having a capacity of about 15,000 pounds of steam per hour would be provided to meet the heating requirements of the Physical Education Building and the proposed Library, Second Unit, for which funds are being requested from the 1963 Legislature. At some future time, this plant could be enlarged to accommodate additional boilers and could provide space for centralized equipment for air cooling, if desired.

"One of the recommendations included in the engineer's study and endorsed by Portland State College officials is the construction of a utility tunnel from State Hall to the first unit of the Science Building, a distance of approximately 600 feet along S.W. Mill Street, with a connection to the General Extension Division Building. Initially, it was proposed that heat for the first unit of the Science Building, for which funds were appropriated by the 1961 Legislature, would be provided through an underground insulated steam conduit line estimated to cost about $30,000. The revised program would involve an expenditure of about $75,000 for the tunnel equipped with the steam lines and condensate return lines, with provision for installation of other lines, such as for electricity, television, compressed air, cooling water, etc., and would make it possible to integrate the services of the two separate heating plants at a later time when a north-south tunnel would be constructed between the Physical Education Building or Library, Second Unit, and the tunnel from State Hall to the Science Building.

"Based upon the current price level, the engineers have estimated that the cost of constructing the heating plant addition to the Physical Education Building, installing a boiler, fuel oil tanks, and the ancillary equipment required, would be approximately $125,870, exclusive of land costs and site clearance which are estimated to require an additional $106,000. The incremental cost for providing a second boiler for standby capacity would be approximately $36,010. The cost of the north-south tunnel is estimated to be approximately $56,420."
"With the concurrence of the Chancellor, President Millar recommends that the report of Engineers J. Donald Kroeker & Associates on heating plants for Portland State College be accepted and that the appropriate Board officials be authorized to proceed with the planning of a heating plant adjacent to the proposed Physical Education Building, containing one boiler having a capacity of approximately 15,000 pounds of steam per hour initially with provision for the installation of a second boiler at a future time. It is also recommended that the program of utility tunnel construction be approved, that the planning of the first unit of the Science Building be modified to include the construction of a tunnel along S.W. Mill Street from State Hall to the Science Building, and that the capital construction program for 1963-1965 include the construction of a tunnel either from the Physical Education Building or the Library, Second Unit, to the tunnel between State Hall and the Science Building. The appropriate revision in the cost estimates will be incorporated in the budget requests when preliminary plans are presented for the review and approval of the Board.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.

Mr. Forrester continued:

Revision of Preliminary Plans for Science Building, First Unit, PSC

"The 1961 Legislature appropriated the sum of $2,340,000 for the first unit of a Science Building for Portland State College, including land. On April 25, 1962, the Board reviewed and approved the preliminary plans for this project, which were prepared by Architects Skidmore, Owings & Merrill, involving a gross area of approximately 72,717 square feet and a direct construction cost estimate of $1,650,000.

"By means of a separate report to the Finance Committee, information is being presented concerning a grant by the U. S. Public Health Service, National Institutes of Health, in the amount of $389,280 which will permit the addition of approximately 15,900 square feet of gross area to the building. It is intended that a fifth floor containing approximately 12,250 gross square feet will be added to provide several research laboratories together with required shops, storerooms, preparation rooms and service facilities, as well as faculty offices, and approximately 3,650 square feet will be constructed on the roof for a greenhouse, small animal quarters, aquarium and additional mechanical space. The direct construction cost of this additional area is about $350,000 which averages $22.00 per square foot, or approximately the same as for the rest of the building.

"Information concerning the grant and the proposed revisions in the preliminary plans to provide the additional floor and other research space on the roof was provided to members of the State Emergency Board during the final session of that Board on January 14, 1962."
"With the concurrence of the Chancellor, President Miller recommends that the revised preliminary plans for the proposed first unit of the Science Building for Portland State College be approved, that the project budget be increased by $389,280 and that the appropriate Board officials be authorized to instruct the architects to proceed with the final plans and specifications for this project, based upon a total direct construction cost allowance of $2,000,000. It is expected that construction bids will be solicited for this project within the next few months, subject to the appropriate legislative approval of final plans and specifications and the release of funds for construction.

"The Committee concurs in the recommendations."

The Board adopted the report as presented.

Mr. Forrester continued:

Appointment of Architect To Plan Development of Entire Leased Area, Yaquina Bay, OSU

"In order to develop most effectively the efficient utilization of the 49-acre tract of land at Newport on long-term lease to Oregon State University for the construction of a Marine Science Laboratory and its associated facilities, it is necessary that a firm of architects be appointed to make basic studies and prepare a comprehensive site development plan. Such a plan should include selection of individual building sites, roadways, parking, landscape and erosion control, and general architectural style.

"President Jensen, with the concurrence of the Chancellor, recommends that authorization be given to appoint the architectural firm of Hewlett & Jamison of Portland to perform these services. The work is to be done on an hourly basis. The maximum costs are not to exceed $6,000 and are to be funded from the operating reserve of the institution.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.

Mr. Forrester continued:

Appointment of Engineer for Site Preparation of Yaquina Bay Marine Science Laboratory, OSU

"The Department of Commerce, Area Redevelopment Administration, acting through the Housing and Home Finance Agency, has made a grant of $959,590 to finance the construction of a Marine Science Laboratory at Yaquina Bay, Newport, Oregon. President Jensen, with the concurrence of the Chancellor, recommends that authorization be granted to appoint the engineering firm of Cornell, Howland, Hayes & Merryfield of Corvallis to perform the engineering services involved in the construction program. These services include a topographic survey of 49 acres of the leased area, water front soundings, jetting, materials testing, and the general area grading plan for a fee of $3,915; and in addition a fee of 6.0 per cent for the final design of causeway and dock, and grading, on the total cost of construction thereof, estimated to approximate $131,300. Payment for the services is to be made from the grant.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.
Mr. Forrester continued:

"The Department of Commerce Area Redevelopment Administration, acting through the Housing and Home Finance Agency has made a grant of $959,590 to finance the construction of a Marine Science Laboratory at Yaquina Bay, Newport, Oregon. The proposed laboratory is to have an area of approximately 37,000 square feet, and is to contain research laboratories, offices, small meeting rooms, an auditorium and a museum area with an aquarium. Direct construction costs for the building are estimated at $625,000, not including a salt water laboratory supply system.

"President Jensen, with the concurrence of the Chancellor, recommends that authorization be given to appoint the architectural firm of Hewlett & Jamison of Portland as architects for the project. The total fee for architectural services is to be 5.8 per cent of the direct construction costs, to be paid from grant funds.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.

Mr. Forrester continued:

"At the July 1962 meeting, the Board approved the site for the proposed Physical Education Building at Portland State College intended to occupy all of Block 231, the east half of Block 238, with the street between the two to be closed, subject to the College's securing from the Council of the City of Portland, by resolution or by letters from individual members an indication of intent to vacate S.W. Tenth Avenue between S.W. Hall and S.W. College Street. The capital outlay requests to the 1963 Legislature include an item for the proposed construction of the building and site acquisition.

"The College has reported that City of Portland officials are sympathetic and understanding of the problems facing the institution, but that legal counsel of the City suggests that it would be improper for the Council, by resolution or otherwise, to indicate an attitude at this time toward the proposed vacation of the street. Consequently, the College suggests that authorization now be granted to direct the architects to proceed with preliminary plans for the proposed building.

"The Committee recommends that no action be taken on the development of additional plans for the Physical Education Building at Portland State College until there is reasonable assurance that the street involved in the project can be closed and that there is approval by the Executive Committee of the Board."

The Board adopted the Committee recommendation.
Mr. Forrester continued:

"At the December 1962 meeting, the Board requested that Portland State College officials, in cooperation with the Board's staff, prepare a proposal which would provide a basis for the orderly acquisition of property in the vicinity of the existing plant. President Millar, after consultation with the Board's Office has filed a four-page report indicating the general policy that should be followed. A copy of this report was submitted to members of the Board and a copy is to be kept permanently in the file of the Board's Office.

"Included in the report are brief references to the law establishing Portland State College and to the scheme prepared by Skidmore, Owings & Merrill for the future development of the College, primarily west of the Park blocks. At the conclusion of the report, President Millar included the following proposals:

1. The boundaries within which it is intended to acquire lands for the development of Portland State College are to be identified as follows:

   The area intended primarily for service operations will be that bounded on the north by the mid-point of the block between Southwest Mill and Southwest Market, on the east by Southwest Sixth Avenue, on the south by Southwest Hall Street, and on the west by Southwest Broadway. The area intended to be used primarily for educational and general purposes would be bounded on the north by Southwest Market Street, on the east by Southwest Park Avenue, on the south by Southwest College Street, on the southwest by the Foothills Freeway and on the west by Southwest Thirteenth Avenue.

2. The establishment of the boundaries within which properties are to be acquired does not indicate a present intent to acquire all of the properties within the designated boundaries. It is recognized that individual properties within the boundaries may never be needed for Portland State College or the cost of acquisition at the time the property might be needed might be prohibitive.

3. Individual properties within the boundaries are expected to be acquired from time to time as needed, as prudence directs, and as purchase funds are available.

4. It is expected that most of the properties within the designated boundaries will be acquired when there is recognized need thereafter as sites for specific buildings or other improvements, and with purchase funds provided by legislative appropriation.
5. When unimproved properties within the area are offered for sale by owners in line with the market value or when substantial improvements are contemplated to be made to improved properties located within the boundaries, then it is expected that purchase will be made of such properties provided that:

a. Said property, with adjoining properties in the same block, involves a total contiguous area of at least 10,000 square feet, the combined total of which appears to be procurable at such a price as is considered reasonable to the Executive Committee of the Board, with each purchase subject to Board authorization; and

b. Purchase funds are available.

"In accordance with the above program, the boundaries within which it is intended to acquire land for the development of Portland State College are identified in the recommendation as follows:

From the intersection of S.W. Thirteenth Avenue and S.W. Market Street east to S.W. Broadway, thence south one-half block, thence east to S.W. Sixth Avenue, thence south to S.W. Hall Street, thence west to S.W. Broadway, thence south to adjoin the right-of-way of the Foothills Freeway, thence northwest contiguous to the right-of-way of the Foothills Freeway to the intersection of S.W. Twelfth Avenue and S.W. Harrison Street, thence north to S.W. Montgomery Street, thence west to S.W. Thirteenth Street, thence north to S.W. Market Street.

The area included in the city park blocks, located between Park Street and West Park Streets, is, of course, excluded from this area.

"President Millar, with the concurrence of the Chancellor, recommends that the report outlining the land acquisition program for Portland State College, including the specific policy statements and recommendations indicated above be approved, and that a copy of the report, dated January 16, 1963, be placed on file in the Board's Office.

"The Committee concurs in the recommendations."

The Board accepted the report as presented.

Mr. Forrester continued:

"President Millar, with the concurrence of the Chancellor, recommends the purchase of the Jaggar property described as Lots 1 and 2 of Block 229, Portland Addition, City of Portland, County of Multnomah, State of Oregon. The property consists of two lots having a total area of 10,000 square feet. On the west half of the area is a four-story wood-frame building constructed in 1908 having a total square foot area of 11,792 square feet. The east half of the property is used as a parking lot."
"Two appraisals on the property were secured, one for $85,000 and the other for $80,000, with an average of $82,500. An option for $75,000 has been obtained. Funds for the purchase of the property are to be provided from the Board's land purchase reserve.

"The Committee concurs in the recommendation subject to the release of funds by the subcommittee of the Ways and Means Committee of the 1963 Legislature."

The Board adopted the report as presented.

Mr. Forrester continued:

"President Stevenson, with the concurrence of the Chancellor, recommends the purchase of the Mobil Oil Service Station new owned by Mrs. Ida B. Miller. The property is located outside the present campus boundaries on the north side of Siskiyou Boulevard across from the Commons at Southern Oregon College. He further recommends that the campus boundaries be extended to include this property having an area of 10,000 square feet, on which is located a Mobil Oil Service Station. Two appraisals on the property were secured: $27,500 and $30,000, for an average of $28,750. An option for $21,000 has been obtained. Funds for the purchase are to be provided from institutional real property rental income.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.

Mr. Forrester continued:

"The Driver property located at 343 South Fifteenth Street, Corvallis, is needed as a part of the site for a dormitory to be constructed at Oregon State University this spring. The property consists of a lot 50 feet by 50 feet on which is located a small two-bedroom home. Negotiations for the purchase of the property have been in progress for some time, but it has not been possible to reach a satisfactory agreement with the owner.

"President Jensen, with the concurrence of the Chancellor, recommends that the Board authorize condemnation action unless satisfactory purchase arrangements can be made. In the event a satisfactory price can be reached, appropriate purchase authorization can be given by the Executive Committee with report to be made to the Board. Funds for the acquisition are to be provided from restricted funds related to dormitory operations.

"It is recommended that the following condemnation resolution be passed:

RESOLUTION

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

   The West half of Lot 6, Block 2, N. B. & P. Avery's Addition to the City of Corvallis, in the County of Benton and State of Oregon.

2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed 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.
"The Committee concurs in the recommendation."

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

Those voting no: None.

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

Mr. Forrester continued:

"The Onsdorff property located at 327 South Fifteenth Street, Corvallis, is needed as a part of the site for a dormitory to be constructed this spring at Oregon State University. The property consists of a lot 50 by 100 feet on which is located a two-bedroom, one and a half-story house with garage. Negotiations for the purchase of the property have been in progress for some time, but to date it has not been possible to reach a satisfactory agreement with the owner.

"President Jensen, with the concurrence of the Chancellor, recommends that the Board authorize condemnation action unless satisfactory purchase arrangements can be made. In the event a satisfactory price can be reached, appropriate purchase authorization can be given by the Executive Committee with a report to be made to the Board. Funds for the acquisition are to be provided from restricted funds related to dormitory operations.

"In the discussion advice was given the Committee that it might be possible to acquire the Onsdorff property on Fifteenth Street, Corvallis, in line with the appraisals whereby most of the consideration would be paid in cash and a minor consideration would involve releasing interest of the State in unimproved real property. In connection with the latter, the State has title to approximately two acres of land of the former South Farm which does not have road access and which adjoins a similar unimproved strip of land acquired by Mr. Onsdorff from the Corvallis School District. The unimproved land which was acquired by Mr. Onsdorff from the School District has a cloud on the title. This land, also a portion of the former South Farm, was sold several years ago by Oregon State University to the Corvallis School District with the understanding that the State was to be given the opportunity of refusal if the District desired to sell any part of the land. An opportunity to repurchase the land was not offered to Oregon State University by the School District before it was sold to Mr. Onsdorff."
"It is recommended that the following condemnation resolution be passed:

REVISION

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 4, Block 2, N. B. & P. Avery's Addition to the City of Corvallis in the County of Benton and State of Oregon.
2. That the State Board of Higher Education does hereby find and declare as a result of its investigation that the acquisition of the fee simple title to said real property, free and clear of all interests of every kind and nature, is necessary to carry out the proposed 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.

"The Committee recommends that the Onsdorff property be acquired, and that the condemnation resolution be adopted by roll call vote.

"The Committee further recommends that the Executive Committee of the Board be empowered to authorize, subject to legal approval by the Board's attorney, the purchase of the South Fifteenth Street property, needed as a part of the site for a dormitory, at a price in line with the appraisals, to deed the unimproved two-acre strip of land and to give a quitclaim deed on the adjacent strip now owned by Mr. Onsdorff, with appropriate report to be made to the Board of the action taken."

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

Those voting no: None.

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

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

"Purchase of Wilcox Property, OSU

"President Jensen, with the concurrence of the Chancellor, recommends that authorization be given to purchase the Wilcox property, located within the campus boundaries of Oregon State University at 335 South Fifteenth Street, Corvallis. The property will be needed in the near future as a site for a dormitory. The property consists of a lot 50 by 100 feet on which is located a two-bedroom residence with double garage. Two appraisals were secured: $10,548 and $9,850, for an average of $10,199. An option for $9,600 has been obtained. The purchase is to be made from dormitory funds available for land purchase.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.
Mr. Chas. R. Holloway, Jr., Chairman of the Finance Committee, presented the following report:

"In a letter to the Chancellor from the Director of the State Department of Finance and Administration, dated December 19, 1962, it is requested that the Board of Higher Education reduce presently budgeted expenditures in the amount required to make possible the return to the state's General Fund of $351,311 from the 1961-1963 biennial appropriations provided by the 1961 Legislature.

"The letter from the Department of Finance and Administration states that the required reversion of state funds is based upon current estimates of state revenues and expenditures. The letter states further that the amount of the reversion is subject to adjustment if state General Fund revenues show a significant upturn or downturn between this date and the close of the current biennium on June 30, 1963. The letter indicates further that the amount of funds to be returned might be subject to adjustment if the necessary budget reductions will require the initiation of personnel layoff procedures not heretofore contemplated in the program plans of the institutions.

"The two statements following show the amounts of the reversions requested by the State Department of Finance and Administration in the individual Higher Education appropriations and a recommended method of assessing the amounts of the necessary budget reductions to the 1962-63 annual operating budgets of the individual institutions and division in the State System.

REQUEST FROM STATE DEPARTMENT OF FINANCE AND ADMINISTRATION FOR REVERSION OF FUNDS FROM STATE APPROPRIATIONS, BIENNIAL 1961-1963
(Amounts requested from each appropriation are as prorated by the State Department of Finance)

<table>
<thead>
<tr>
<th>Original Amount of Appropriation</th>
<th>Amount Allotted for Expenditure Requested to Revert</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instruction, Research and General Services (including Emergency Board allotments)</td>
<td>$ 51,155,885 $ 50,894,087 $ 261,798</td>
</tr>
<tr>
<td>Teaching Hospitals and Clinic</td>
<td>6,733,843 6,699,501 34,342</td>
</tr>
<tr>
<td>Crippled Children's Division</td>
<td>1,284,105 1,276,965 7,140</td>
</tr>
<tr>
<td>Federal Cooperative Extension</td>
<td>3,925,031 3,905,014 20,017</td>
</tr>
<tr>
<td>State funds matching county funds</td>
<td>164,000 164,000 -</td>
</tr>
<tr>
<td>Klamath Basin Market news</td>
<td>8,200 8,200 -</td>
</tr>
<tr>
<td>Experiment Stations</td>
<td>5,493,040 5,465,026 28,014</td>
</tr>
<tr>
<td>Graduate Work at PSC (School of Social Work, for operating costs)</td>
<td>120,157 120,157 -</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$ 68,884,261</strong></td>
</tr>
</tbody>
</table>

BALANCES IN BOARD'S RESERVES, DECEMBER 31, 1962

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board's Unappropriated Fund</td>
<td>$ 204,318</td>
</tr>
<tr>
<td>1962 summer session contingency reserve</td>
<td>25,000</td>
</tr>
<tr>
<td>Total of above</td>
<td>$ 229,318</td>
</tr>
<tr>
<td>Tentative amount to be used for reversion</td>
<td>$ 100,000</td>
</tr>
</tbody>
</table>
TENTATIVE CALCULATION OF AMOUNTS TO BE ASSESSED TO INSTITUTIONS FOR REVERSION TO STATE GENERAL FUND, BIENNIAL 1961-1963
(Based on ½ of 1% of original unrestricted fund budget for year 1962-63)

<table>
<thead>
<tr>
<th>Institution</th>
<th>Original 1962-63</th>
<th>Assessment Calculated at ½ of 1%</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Oregon</td>
<td>$ 9,285,703</td>
<td>$ 46,428</td>
</tr>
<tr>
<td>University of Oregon Medical School</td>
<td>2,391,356</td>
<td>11,957</td>
</tr>
<tr>
<td>University of Oregon Dental School</td>
<td>1,122,158</td>
<td>5,616</td>
</tr>
<tr>
<td>Oregon State University</td>
<td>10,394,609</td>
<td>51,973</td>
</tr>
<tr>
<td>Portland State College</td>
<td>3,304,779</td>
<td>16,524</td>
</tr>
<tr>
<td>Oregon College of Education</td>
<td>1,361,018</td>
<td>6,805</td>
</tr>
<tr>
<td>Southern Oregon College</td>
<td>1,328,201</td>
<td>6,641</td>
</tr>
<tr>
<td>Eastern Oregon College</td>
<td>1,041,568</td>
<td>5,208</td>
</tr>
<tr>
<td>Oregon Technical Institute</td>
<td>1,485,447</td>
<td>7,427</td>
</tr>
<tr>
<td>General Extension Division</td>
<td>2,430,292</td>
<td>12,151</td>
</tr>
<tr>
<td>Centralized Activities</td>
<td>874,880</td>
<td>4,374</td>
</tr>
<tr>
<td><strong>Totals of above</strong></td>
<td><strong>$ 35,020,011</strong></td>
<td><strong>$ 175,104</strong></td>
</tr>
</tbody>
</table>

*Other sources:*

Board's Emergency Reserve                        | $ 100,000        |
Teaching Hospitals and Clinic, UOMS, (reduced from $34,342) | 21,036          |
Crippled Children's Division, UOMS                | 7,140            |
Federal Cooperative Extension, OSU                | 20,017           |
Experiment Stations, OSU                          | 28,014           |

**Total assessed by Department of Finance and Administration** | **$ 351,311**

"The Chancellor recommends that the indicated budget reductions and transfers be approved in order that the amount of the requested reversion of $351,311 may be placed in a special Board reserve account pending its final return to the state's General Fund.

"The Committee concurs in the recommendation."

The Board adopted the report as presented.

Mr. Holloway continued:

"At the special Board meeting of November 9, 1962, authorization was granted to file an application with the Department of Commerce Area Redevelopment Administration for a grant of $959,590 to finance the cost of a proposed Marine Sciences Laboratory capital outlay program at Yaquina Bay, Newport, Oregon. An offer has been received from the Housing and Home Finance Agency on behalf of the Department of Commerce for a grant of $959,590 to finance the capital construction costs on a 49-acre tract of land being leased for a 99-year period from the Port of Newport.

"President Jensen, with the concurrence of the Chancellor, recommends that the following resolution be adopted and that authorization be given the Comptroller to accept the offer of the federal government:"
RESOLUTION

WHEREAS, there has been filed with the Government in behalf of the State Board of Higher Education of the State of Oregon (herein called the Applicant) an application, Project Number AR-ORE-92.021.4, dated November 9, 1963, for Federal assistance under the Area Redevelopment Act, Public Law 87-27, and the UNITED STATES OF AMERICA, acting by and through the Community Facilities Commissioner, has transmitted to the Applicant for acceptance an Offer dated January 11, 1963, of Federal assistance in connection with the Project referred to in said application and described in said Offer; and

WHEREAS, said Offer has been fully considered in accordance with all pertinent rules of procedure and legal requirements, and made a part of the Applicant's public records; and

WHEREAS, it is deemed advisable and in the public interest that said Offer be accepted;

NOW, THEREFORE, be it Resolved by the State Board of Higher Education of the State of Oregon that the said Offer, a true and correct copy of which, including the Special Conditions, and the Terms and Conditions, is hereto attached, be and the same hereby is accepted without reservation or qualification.

Passed by the aforementioned governing body of the Applicant on the 22nd day of January, 1963.

"The Committee concurs in the recommendation."

On motion by Director Holloway and second by Director Merrifield, 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, Holloway, Johnson, Layman, MacNaughton, Merrifield, and Walsh.

Those voting no: None.

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

Mr. Holloway continued:

"The June 28, 1961, application of Portland State College to the U. S. Department of Health, Education and Welfare, Public Health Service, National Institute of Health, for an environmental public health facility has resulted in a grant being offered to the institution in the amount of $389,280. This grant will be matched by the value of research facilities financed from other funds already available to Portland State College, and will provide for an additional floor and roof structure on that building to house laboratories and support units for research in the broad area of environmental public health. The grant is of particular significance to Portland State College in that it will provide the first substantial research opportunity to several science disciplines. Research
Meeting #311-21

January 22, 1963

will be conducted in the areas of air and water pollution, residues, radiation levels, industrial injuries, bacterial studies and other problems of the urban development. It will greatly assist the institution to do basic and applied research on a broad range of problems of direct and indirect interest to the metropolitan area, and will aid in attracting and retaining high quality staff members in the sciences as well as contribute to the economic growth of the state.

"The major commitments involved in accepting the grant are that the funds must be expended for the purposes for which they were granted and that the facilities for health related research must be used for that purpose for a period of ten years unless released by the Surgeon General at an earlier date.

"Officials of the College are prepared to accept all of the requirements of the grant and President Millar recommends, with the concurrence of the Chancellor, that authorization be given the appropriate Board officials to accept the grant.

"The Committee concurs in the recommendation that the grant of $389,280 from the National Institutes of Health be accepted, and that the appropriate Board officials be authorized to sign the necessary documents."

The Board adopted the report as presented.

Mr. Holloway continued:

Financial Program for 1963 Self-Liquidating Projects

"At the December 1962 meeting of the Board, approval was given to listings of proposed self-liquidating building projects, such as dormitories, married student housing facilities, student centers, and other student activity buildings, for construction during the next two years. The financing of these projects is conditional upon favorable action by the 1963 Legislature in increasing the present limit of outstanding bonds from $34,000,000, established in 1961, to $62,000,000.

"The 1963 building and land acquisition program is estimated to cost $14,747,720. It is planned to sell general obligation bonds late in March or early in April, series 1963, having a total par value of $14,000,000 from which it is expected to obtain net proceeds of $13,720,000, with $1,027,720 to be provided from restricted fund balances. Although the bonds to be sold will be general obligations secured by the full faith and credit of the State, it is intended that each institutional segment of the issue will be paid in full from non-state income of the institution concerned."
"The Finance Committee and other Board members will have an opportun-
ty to examine a 25-page document, dated January 17, 1963, which will include financial estimates and projections prepared by the Comptroller's Office. A summary of the document is as follows:

1. The bond issue will have a par value of $14,000,000 with net proceeds estimated to be $13,720,000. This net amount, together with restricted fund balances totaling $1,027,720 will be used to finance fifteen self-liquidating projects approved by the Board at the December 1962 meeting. It is anticipated that construction will begin immediately after the sale of the bonds. It is presently estimated that $552,720 of the net proceeds from the bond sale will be unassigned.

2. The estimated interest cost of the issue is based upon a 3.5 per cent annual rate. Serial maturities will extend over a 30-year period.

3. At each institution, it is estimated that income for debt service will be 150 per cent of the interest payments and principal retirements of the new and presently outstanding loans.

4. The estimated income from student building fees is based upon anticipated increases in enrolment through 1972-1973 at which time the system enrolment is expected to be about 80 per cent higher than at present. Recognition is not given to expected enrolment changes during succeeding 20 years.

5. Separately for each institution there will be a commingling of restricted income as follows:

   a. Oregon College of Education

      Student building fee of $12 per full-time student per term, dormitory net earnings, and interest on the bond sinking fund investments.

   b. Southern Oregon College

      Student building fee of $12 per full-time student per term, dormitories net income, and interest earned on bond sinking fund.

   c. Oregon Technical Institute

      Student building fee of $12 per full-time student per term, dormitories net income, and bond sinking fund interest earnings.

   d. Portland State College

      Student building fee of $12 per full-time student per term, the $4 summer session building fee of Portland Extension Center, and interest on the investment of the bond sinking fund.
a. Oregon State University

Student building fee of $12 per full-time student per term, dormitories and married student housing net income, bond sinking fund interest earnings; and also 50¢ per student per term of a Memorial Union operating fee.

f. University of Oregon Medical School and University of Oregon Dental School

Student building fee of $12 per full-time student per term, Nurses Dormitory net income, interest on bond sinking fund; and income from the University of Oregon, to the extent required.

g. University of Oregon

Student building fee of $12 per full-time student per term, dormitory and married student housing net income, and interest on bond sinking fund investments.

6. 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 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.

"The Committee recommends approval of the financial program for the 1963 self-liquidating building projects included in the twenty-five page document from the Comptroller's Office, dated January 17, 1963."

The Board approved the report as presented.

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

Recommended Transfer from "A" Budget to "B" Budget of a Portion of the Request Needed During Biennium 1963-1965 To Care for Increased Enrolment

"During the continuing review of the additional needs for teaching staff requested for increased enrolments during the next biennium, it has been determined that, as a result of a revised method of calculating the student teacher rates, an improvement factor has been introduced into the proposed 1963-1965 "A" budget. This improvement factor amounts to 97 staff members for the several institutions. Our "A" budget objective is to project the level of educational service which was contemplated at the time the 1961-1963 biennial budget was approved. The "A" budget was not intended to include any improvements. Accordingly, it is recommended that the following amounts originally included in the "A" budget request be reclassified and placed in the "B" budget requests:
97 academic positions included in the Board's request at $8,500 per year $ 1,649,000

Salary step adjustments for above positions in second year of biennium 32,980

Reduction in Other Personnel Expenses (retirement assessments, etc.) on above salary items (6.29%) 103,722

Decrease in staff travel requested for added teaching staff (97 @ $81.14 per year) 15,741

Total recommended amount to be transferred from the "A" budget to the "B" budget request $ 1,801,443

"In accordance with the report, the Committee recommends that the amount of $1,801,443 as detailed above be transferred from the "A" to the "B" budget request for biennium 1963-1965, and that the proposal for the transfer be transmitted by the Chancellor to the Ways and Means Committee of the 1963 Legislature."

The Board adopted the report as presented.

Mrs. Cheryl S. MacNaughton, Chairman of the Committee on Curricula, presented the following report:

"The Chancellor reviewed for the Committee the method used to process curricular requests for 1963-64. The new procedure established by the Board at the October 1962 meeting was followed.

"The following criteria were developed to serve as a basis for the Chancellor in determining his recommendations relative to the institutional requests:

1. The principle of allocations and the System guidelines statement are the primary considerations.

2. Standards of class size, use of courses currently authorized within departments, and adequate supporting data for the requests were also considered. Questions of educational soundness of specific requests are the responsibility of the respective executives.

3. New programs will be deferred until institutional guidelines statements are approved by the Board except for certain special cases.

No Board action required.
Mrs. MacNaughton continued:

"In accordance with procedure approved by the Board at its October 23, 1962, meeting, the Chancellor presented to the Committee requests of Oregon State University, Southern Oregon College, Oregon College of Education, Portland State College, and Eastern Oregon College for new programs for 1963-64.

"He recommended that consideration of the following programs be deferred pending approval by the Board of guidelines for all the institutions.

Oregon State University: Master of Business Administration degree program

Southern Oregon College: Baccalaureate programs in Biology, Chemistry, English, History, Music, and Speech and Theater

Teaching majors in Physical Education (elementary and secondary), Music, Art, and Business Education

Oregon College of Education: Teaching majors in Physical Education (elementary and secondary), and Music Education

Eastern Oregon College: Baccalaureate programs in Biology, English, History and Mathematics

Teaching majors in Music, Art, and Business

"Because of the special circumstances explained below, the Chancellor recommended approval at this time of a limited number of new programs at Oregon State University, a program leading to the Bachelor of Science Degree in Business at Southern Oregon College, and a baccalaureate program in Speech and Theater Arts at Portland State College.

**Oregon State University**

a. Major option in Radiation Biology, Department of General Science

It is proposed to add Radiation Biology to the list of specialized fields in which students may take interdepartmental graduate majors. This is a first step in developing a curriculum in conjunction with the Radiation Center, a grant-supported facility and activity.

b. Option in Geophysical Oceanography, Department of Oceanography

It is proposed to add Geophysical Oceanography to the list of specialized fields in which students may take work leading to the M.S. and Ph.D. degrees. The option will be available to students majoring in Oceanography, Applied Physics, or Geology. The program in Oceanography is grant-supported.

The School of Engineering has been authorized to offer graduate work leading to master's and doctoral degrees for many years. The School now proposed three new degree programs. The first is a cooperative program of the departments of Chemical Engineering, Chemistry, Mechanical Engineering, and Physics, and is simply a special arrangement of already available courses. The Master of Engineering is applicable only to those engaged in the authorized off-campus graduate instruction in Portland and is now being offered under emergency approval. The Master of Bioengineering is also offered under authorized off-campus instruction in cooperation with the Oregon Primate Research Center, and is currently being offered by emergency approval.

Southern Oregon College

Bachelor of Science Degree in Business

Southern Oregon College has been assigned responsibilities to serve the needs of the Southern Oregon area, a very rapidly developing section of the State. The proposed program in Business was designed after exhaustive studies to meet the special needs of this area. Emphasis of the program is on small business and the degree requirements and proposed curriculum do not provide for the development of a number of parallel highly specialized programs. Approval of the program has already been delayed for one year. Business is an area of high enrolments and student bodies in the programs at the University of Oregon, Oregon State University, and Portland State College average around 1,000 each.

Portland State College

Bachelor of Arts and Bachelor of Science degree program with combined major in Speech and Theater Arts

This program will complete the roster of conventional liberal arts majors offered at Portland State College. Requirements call for courses from each of the related fields of speech and theater arts, but will permit the individual student a degree of concentration in one of the two fields at the upper division level. Approval is recommended at this time in order to permit early inauguration of a cooperative program between the Medical School and the College to train speech correction personnel. The Medical School has excellent clinical facilities and instruction already available in this specialized area, but a formal degree program is required to permit most effective utilization of this capability. There is an urgent shortage of trained speech correctionists in the Portland area.

"The Committee recommends that the new programs for 1963-64 included in the Curriculum Committee report be approved."

The Board adopted the report as presented.
Mrs. MacNaughton concluded the report of the Committee on Curricula with the following:

"Both Portland State College and the University of Oregon have submitted proposals for overseas programs to be offered during the 1963-64 academic year.

"The Portland State College program, developed cooperatively with Oregon State University and the University of Oregon, involves a year of study for about 30 students in Italy. All expenses above the normal per student investment of state funds will be borne by the students themselves.

"The University of Oregon program proposes a year of study for about 30 students in Germany, the emphasis to be on music. No additional cost to the state will result from either of these two programs.

"The Chancellor stated that the extension of opportunities for students in the State System to study abroad appeared to be an excellent development. He indicated that it was important, of course, that the conditions of study abroad be such that academic quality is maintained and that institutional faculties maintain careful surveillance over these programs. Furthermore, he pointed out that it was important that the programs be managed and financed to the end that the public's investment per student be no greater than if the students were in residence on one of our campuses.

"The Chancellor said that each of these programs has been planned to meet these conditions.

"The Chancellor recommends that the overseas program in Italy proposed by Portland State College and the overseas program in Germany proposed by the University of Oregon, both for the academic year 1963-64, be approved, with the understanding that the expenditures of state funds per student in the programs will not exceed the amount ordinarily provided for campus students.

"The Committee endorses the recommendation."

The Board adopted the report as presented.

President Wm. E. Walsh reported that the next regular meeting of the Board is scheduled for March 11 and 12 and will be held at the Erb Memorial Union on the University of Oregon campus.

Mr. Walsh, President of the Board, welcomed Mr. George H. Layman as a member of the Board. Mr. Layman, an attorney from Newberg, was officially appointed to the Board by Governor Hatfield to replace Mr. Douglas McKeen who had resigned.
Resolution
Commending
Douglas McKeel

It was explained that Mr. McKean had resigned because of what he felt was a conflict of interests between his membership on the Board and his work with the Oregon Legislature as Political Editor of the Portland Daily Journal. As a tribute to the many contributions Mr. McKean had made to the Board during his tenure, Mr. Forrester presented the following resolution:

"The President and the members of the State Board of Higher Education have learned, with deep regret, of the resignation of Douglas McKean who has served with us for almost five years.

"During this time Mr. McKean has served on the Building Committee, the Insurance Committee, and has been chairman of the Committee on Public Relations. He has also served as a member of two of the Board's special committees, the Committee on Libraries and the Committee on Medical Education. All of these assignments he has performed ably and faithfully, demonstrating a real spirit of public service.

"Mr. McKean's resignation at this time is further proof of his sensitive public conscience. He believes that a possible conflict of interest might arise between his duties as political reporter during this legislative session and his deep interest in the work of this board. While we do not necessarily believe that such a conflict would arise, we respect Mr. McKean's desire for complete objectivity. We shall miss his measured judgment and the contribution of his thinking as we face new and greater problems.

"The Board wishes to express its gratitude to Mr. McKean for his substantial contribution to the work of higher education in Oregon, and to extend best wishes for his continued success and happiness in every venture he undertakes."

The resolution was passed by a unanimous vote of the Board, and the Secretary was instructed to send a copy to Mr. McKean.

Discriminatory
Clauses in
Fraternity and
Sorority
Charters
Cleared

In 1960, the Board of Higher Education passed a resolution setting a policy to the effect that official recognition would be withdrawn from any fraternity or sorority whose charter required that it limit membership on the basis of race, color, or religion. At that time, officials of Oregon State University and the University of Oregon, the only institutions in the State System involved, were instructed to file periodic progress reports on the status of the fraternity and sorority charters with reference to the elimination of discriminatory clauses. In January of 1961, the Board passed a second resolution definitely setting January 1963 as the date after which the policy would be enforced. President Walsh asked the Chancellor to present a final report on the degree to which the two universities had met the Board's conditions.

In his introductory remarks, the Chancellor explained that although the deadline date for complying with the Board's directive was January 1, 1963, this was the first meeting at which there was
opportunity to make a report. He reviewed the earlier progress statements filed by the two institutional executives concerned, then specifically reported as follows:

"I am in receipt of a letter from President Jensen stating that each of the 17 sororities and 32 fraternities at Oregon State University 'are free to select and initiate new members without regard to race, color or religion.' A communication from President Flemming asserts that all of the fraternities and sororities at the University of Oregon similarly are free to select and initiate new members without racial, color or religious restrictions.

"I think it ought to be said that in each of these cases there are two groups on each campus which retain in their national charters what might be interpreted as discriminatory clauses, but in each case the national has issued letters of waiver stating they are free of any real or implied restrictions in the national charters.

"Therefore, I am pleased to report to the Board that, insofar as the fraternities and sororities are concerned, its objective declared in January 1960, namely, 'to oppose and prevent, on all campuses under its supervision, all discrimination based on race, color, or religion' appears to be achieved.

"I would like to add that if we find that in fact a chapter of a national fraternity or sorority on one of our campuses is not free to pledge a person without regard to race, color, creed, or nationality, recognition of such a fraternity or sorority will be withdrawn."

The Chancellor then introduced Mr. Wallace Priestly, a member of the Executive Board of the Portland Branch NAACP (National Association for the Advancement of Colored People), who had asked to speak to the question of discriminatory clauses in fraternity and sorority charters. He indicated that he was speaking first of all for himself as a citizen and also as an authorized representative of the Portland Branch of the NAACP. Mr. Priestly quoted sections from the applicable January 1960 and 1961 resolutions of the Board and followed the quotations with comments. He commended the Board for its initiative in moving forward without waiting for other states. He stated, "The Oregon State Board of Higher Education has the privileged opportunity to have an impact on public education throughout the country." The main text of his presentation, however, he prefaced with, "It would be regrettable should you choose not to exercise this privilege." He made direct reference to the waivers granted to chapters of two fraternities at both the University of Oregon and Oregon State University as mentioned by the Chancellor. It was his interpretation that the Board in its original policy resolution adopted in 1960 referred specifically to stipulations in national charters and that the 1961 resolution strengthened this policy. He contended that since there was no mention of waivers in the resolution, waivers of discriminatory clauses given by the national office to local chapters were "irrelevant to the problem" and did not fulfill the original intent of the board so long as the discriminatory clauses were retained at the national level.
In his summary, Mr. Priestly reported that the Dean of Students at Portland State College had assured him that the presentation to a local chapter of a waiver by a national fraternity having a discriminatory membership clause in its national charter would under no circumstances qualify for affiliation with Portland State College. "The full meaning of the Board's 1961 resolution," he stated, "now applies to Portland State." He asked the Board, "Is it more important to satisfy the short-sighted desires of two fraternity houses at Oregon and Oregon State than to satisfy the aims and aspirations of the Board of Higher Education and the entire Negro population of the State of Oregon?"

"The Board should not now retreat from the provisions that were to become effective in January 1963, but should enforce them. Further, the Board should provide a new resolution that discriminatory acts of fraternal organizations shall be subject to the same sanctions as objectionable charter provisions."

President Walsh gave assurance that the Board and the institutions in the State System were in sympathy with the general views which Mr. Priestly expressed. In answer to Mr. Priestly's charge to the Board, President Walsh explained the Board's thinking in the following statement:

"The feeling is that discrimination of any kind wherever found is untenable to American institutions, but our job here, I think, is to run the institutions under our jurisdiction and to see to it that these institutions are not interfered with on these matters, either locally or otherwise. There has been a great deal of discussion among Board members on the subject of discrimination, not only at the time these resolutions were passed, but also during the past two years. You can read whatever you want into these words, but our prime consideration has been, and is, and will be to see that the fraternities on our campuses are free to take in, if they so desire--not required to take in--any member that meets academic and other qualifications, without restrictions as to race, creed or color. The 1961 resolution was only adopted to implement the 1960 resolution by setting a deadline to determine whether these fraternities were in fact free. Even with the waiver, we can easily understand that it would be possible for the parent body of a national fraternity--even with no charter restrictions in regard to race, creed or color--to take some action toward a chapter that would indicate that they are in fact discriminatory. It is for these very reasons that we want the action we take today to reflect not only the letter of our policy as stated in the resolution but also to incorporate the intent and desires of our thinking. We want our action to be effective in the event of any actions or directives by a parent body which might result in discriminatory acts by a local chapter in the State System. This is why we have asked that the proper wording be set forth specifically. I will ask the Chancellor to read the recommendation again."
The Chancellor reread his report on discrimination. Referring to the objective of the 1960 Board resolution quoted in the next to the last paragraph of his report, namely, "to oppose and prevent, on all campuses under its supervision, all discrimination based on race, color, or religion," the Chancellor concluded, "I might parenthetically state that in the judgment of the Board's Office this was the phrasing in the resolution designed to express the intent of the Board at that time. The 1961 resolution was designed to implement, not to expand upon the 1960 resolution."

Mrs. MacNaughton moved that the Chancellor's report be adopted; the motion was seconded by Mr. Hart.

In the discussion, Mr. Hart expanded on President Walsh's comments:

"I agree that our purpose at all times has been to concern ourselves with institutions under our jurisdiction and to secure their freedom from discrimination enforced by national organizations or anybody else. I wish we could take the responsibility for securing similar freedoms elsewhere, but our responsibility is to institutions in Oregon. This was our purpose in 1960, in 1961, and our purpose today. The fraternities are to be complimented for what they have accomplished.

"I would like to emphasize the last paragraph of the Chancellor's report. I think the two institutions should understand that if we find that in fact a local chapter of a fraternity is not free that our recognition will be withdrawn. I think this is an important part of our policy, and I want to emphasize it."

With reference to the statement by Mr. Priestly that he had been assured a waiver would not qualify a fraternity for affiliation at Portland State College if the national charter contained a discriminatory clause, President Millar explained, "I think it should be made clear that the situation here at Portland State College is not one that should have relevance to that at the two other institutions. Portland State College had no national fraternities until after the resolution was passed. We did not have a situation to be corrected but one which because of the date need not exist. Therefore, in our case there was no point in correcting the charter of a national fraternity. We simply did not admit any whose national charter contained a discriminatory clause."

Following the discussion, the Board unanimously approved the motion to adopt the Chancellor's report regarding discrimination by fraternities and sororities at the University of Oregon and Oregon State University.
Secretary E. M. Pallett read a letter addressed to the Board from Mr. J. T. Marr, Executive Secretary of the Oregon AFL-CIO, expressing concern about the steady advances in tuition costs in public colleges and universities in Oregon. Mr. Marr's letter follows:

"The Oregon AFL-CIO is increasingly concerned with the steady advances in tuition costs in the public colleges and universities in Oregon.

'We fear that under apparently tight budget conditions facing the legislature that tuition charges will again be under close scrutiny. No doubt, the State Board of Higher Education will be approached on this point.

'We would hope the board would give careful consideration to what we feel would be the serious adverse effects that a further increase in tuition rates would involve. Present charges are already a burden on families and students of comparatively modest means. Today, in view of the urgent need for fully prepared citizens in the professions and industries it is our view that to increase tuition costs further could lead to a serious loss in college preparation of young people from families of modest incomes. For those who must be self-supporting the result would be either curtailment, undesirable prolonging of education, or the elimination of higher education altogether. All too many of these students are working too long hours at present.

"Perhaps it would be preferable that the board make no recommendations in the tuition area. Then, the matter could be considered by the legislature, alone, and under more fully knowledgable fiscal information."

The Secretary was instructed to acknowledge the letter and to place it on file.

The Chancellor presented the following proposal for handling enrolment of undergraduate students from other states:

"Educators are uniform in believing that a certain number of students from other states are assets at every institution of higher learning. The educational value of an intermixture of students from all parts of the country has long been understood by the great universities of the East and Middle West, and these institutions make a conscious effort to attract students from the western states by offering generous scholarships, many of them on a regional basis. Because of this policy, many gifted Oregon high school students are motivated to leave Oregon to complete their education in other states. Frequently, they do not return.

"This drain upon Oregon's intellectual resources should be balanced by a conscious attempt to attract into Oregon high school graduates of unusual ability from other states. Often these students remain in the state where they have received their college education. However, even if they do not stay to become residents of Oregon, the presence of such students in our universities and colleges is, in itself, an asset to the institution and to the prestige of the state's educational system."
"On the other hand, it is questionable whether state resources should be devoted to the education of below average out-of-state students when such expenditure may limit educational opportunities for Oregon students of equal or greater ability. Students from other states, after all, do have opportunities within their own states for completing their education, and especially in this period of financial stringency the primary objective here must be the education of our own young people.

"This proposal, therefore, is based upon the following principles:

1. The presence of students from other states and from other countries on Oregon campuses is a significant part of the educational process, since students learn from students as well as from professors and books.

2. A conscious attempt should be made to attract students of exceptional ability from other states to compensate, in some measure, for the drain on Oregon's intellectual resources created by the loss of many of our own superior students to institutions in other states.

3. The enrolment of students from other states whose predicted level of academic achievement might lower the general average in the System institutions should be discouraged.

4. At the two universities and Portland State College we should move in the direction of charging fees to students from other states which will approximate the cost of lower-division instruction.

"To implement the above, it is recommended that the Board approve the following proposals for determining admission standards, tuition charges, and scholarship awards for students from other states:

1. Under policies effective at all State System institutions offering lower-division instruction Oregon students may be admitted if they present a cumulative grade point average of 2.0 or above upon graduation from high school. Students from other states must present an average of 2.5. It is proposed that at least this differential be retained and that continuing study be made to assure that the average predicted achievement of students from other states be at least as high as the average predicted achievement of Oregon students.

2. Among the three major institutions of the System the enrolment of students from other states is concentrated at present at the two universities, since Portland State College, a campus without living quarters, does not attract many students from a wide geographical area. Oregon College of Education, Southern Oregon College, Eastern Oregon College and Oregon Technical Institute now enroll a relatively small number of students from other states and the institutions hope these numbers will not be reduced by further tuition increases at this time. It is
proposed, therefore, that there be a differential in fees chargeable to students from other states, and that these fees be higher at the two universities and Portland State College than at the other undergraduate institutions.

3. Within the next several years, undergraduate students from other states at Portland State College, the University of Oregon and Oregon State University will be expected to pay tuition fees comparable to the actual cost of lower-division instruction in addition to the usual institutional fees. The increases set forth in the schedule below represent a realistic move in this direction:

**PROPOSED NONRESIDENT FEE SCHEDULE**

for the

University of Oregon, Oregon State University & Portland State College

<table>
<thead>
<tr>
<th>Year</th>
<th>Total</th>
<th>General Fund</th>
<th>Special Fees</th>
<th>Total Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>1962-63</td>
<td>$630</td>
<td>$528</td>
<td>$102</td>
<td>$60</td>
</tr>
<tr>
<td>1963-64</td>
<td>690</td>
<td>588</td>
<td>102</td>
<td>60</td>
</tr>
<tr>
<td>1964-65</td>
<td>750</td>
<td>648</td>
<td>102</td>
<td>60</td>
</tr>
</tbody>
</table>

4. Fees at the University of Oregon Medical and Dental Schools, Eastern Oregon College, Oregon College of Education, Southern Oregon College and Oregon Technical Institute are not affected by this schedule. It is understood, however, that if the fee schedule recommended by the Governor is approved by the legislature, the increases proposed by the Governor will be applicable to all institutions.

5. A system of fee remissions for undergraduate students from other states in the form of scholarships recognizing outstanding ability should be established. The number of fee remission scholarships should amount to no more than 10 per cent of the total undergraduate awards available at present, and should be offered primarily on the basis of outstanding scholarship."

In answer to questions from Board members, the Chancellor made a number of observations:

1. The approximate cost of lower-division instruction plus other fees would be used as a gauge for determining the eventual total nonresident fee if it is found necessary to continue to increase that fee.

2. Capital outlay costs required for each nonresident student are offset approximately by his contribution to Oregon's economy.
3. Increased out-of-state fees would be accompanied by increased out-of-state admission requirements in order to attract the better quality students. (Oregon and Oregon State are working together on a change in admission requirements for out-of-state students. Their recommendations will probably be presented at the March 12, 1963, meeting.) The more able nonresident students not able to pay the increased fee should be encouraged through aid in the way of fee remissions.

4. The budget change to be incorporated in the recommendation to the Governor will be based on no changes in admission policies for out-of-state students. That is, the increased revenue was based on the same number of nonresident students anticipated under current admission policies, not a decrease that would probably take place if the standards were raised substantially.

5. On the basis of nonresident fee charges, the recommended fee increase would continue to place Oregon in about the middle in relation to other western states.

On motion by Mr. Merrifield, the Board unanimously adopted the report and authorized the Chancellor to make such amendment to the budget for 1963-1965 as was appropriate.

The Chancellor announced that on the recommendation of the Coordinating Council of the Board of Higher Education and the Board of Education, a staff subcommittee had been established to coordinate the activities of these two boards where their interests met, particularly in the junior college area. The Board of Higher Education staff on this committee includes Dr. F. B. Nickerson, Assistant to the Chancellor in charge of curricular matters; Mr. Guy Lutz, from the State System Office of Institutional Research; and Dr. R. W. Bingham, Dean of Mechanical and Applied Arts at Oregon Technical Institute. The Board of Education is represented by Dr. Robert O. Hatton, Assistant Superintendent, Community Colleges Division; Mr. Paul Wilmeth, Director, Salem Technical-Vocational Association of Community Colleges; and the Chairman of the Central Committee, Oregon Association of Community Colleges, which position is currently held by Dr. Don Pence, President Central Oregon College.

The Chancellor reported that Dr. E. N. Stevenson, President of Southern Oregon College, had been invited by the U. S. State Department to serve on a seven-man visiting team to study the teacher-education program in the United Arabic Republic during the month of April. The Chancellor indicated that he considered this a distinct honor for President Stevenson.
BUILDINGS, GROUNDS AND CAPITAL OUTLAY

On October 25, 1962, the Comptroller inspected the work of the construction contractors for Dormitory No. 7 at the University of Oregon. This building, which includes the kitchen facilities for Dormitory No. 6 now under construction, is located between Moss and Columbia Streets at Fifteenth Avenue and is named Bean Hall. Since various items of work remained to be completed or corrected, the acceptance of the work was deferred temporarily but was acknowledged by December 7, 1962.

The revised construction budget, subject to final adjustment when the remaining costs for equipment purchases and miscellaneous physical plant costs have been determined, is indicated below in comparison with the budget approved by the Board in July 1961:

<table>
<thead>
<tr>
<th></th>
<th>Revised Budget 10-25-62</th>
<th>Original Budget 7-25-61</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Costs:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Direct Construction:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - Paul B. Emerick Co., Portland</td>
<td>$947,301</td>
<td>$943,390</td>
<td>$3,911(1)</td>
</tr>
<tr>
<td>Mechanical Work - Bowen Bros. Plumbing &amp; Heating, Inc., Salem</td>
<td>263,329</td>
<td>259,310</td>
<td>4,019(2)</td>
</tr>
<tr>
<td>Electrical Work - L. H. Morris Electric Co., Eugene</td>
<td>31,366</td>
<td>80,587</td>
<td>779(3)</td>
</tr>
<tr>
<td>Study Room Fixtures - B. P. John Furniture Corp., Portland</td>
<td>97,328</td>
<td>97,000</td>
<td>328(4)</td>
</tr>
<tr>
<td>Total Direct Construction Costs</td>
<td>$1,399,324</td>
<td>$1,380,287</td>
<td>$9,037</td>
</tr>
<tr>
<td>Architectural &amp; Engineering Fees</td>
<td>77,790</td>
<td>77,288</td>
<td>502</td>
</tr>
<tr>
<td>Furnishings &amp; Equipment</td>
<td>90,000</td>
<td>90,000</td>
<td>-</td>
</tr>
<tr>
<td>Construction Supervision</td>
<td>6,000</td>
<td>6,000</td>
<td>-</td>
</tr>
<tr>
<td>Legal, Administrative and Miscellaneous Costs</td>
<td>4,000</td>
<td>3,000</td>
<td>1,000</td>
</tr>
<tr>
<td>Contingencies (Approximately 5% of Direct Construction Costs)</td>
<td>-</td>
<td>67,425</td>
<td>(67,425)</td>
</tr>
<tr>
<td>Total Project Costs</td>
<td>$1,567,114</td>
<td>$1,624,000</td>
<td>$56,886</td>
</tr>
</tbody>
</table>

(1) Includes demolition and removal of residential buildings from the site, changes in wall and floor finishes, and other modifications incorporated within eight general work change orders.

(2) Includes installation of manhole, modification in steam pipe insulation and other minor modifications incorporated within five mechanical work change orders.

(3) Includes installation of additional receptacles, fire alarm station, kitchen connections and other modifications incorporated within four electrical work change orders.

(4) Includes minor revisions incorporated within two study room fixtures work change orders.
The project was designed by Architects Wilmsen, Endicott & Unthank of Eugene and provides housing accommodations for a total of 360 students and 8 student-counselors, or a total of 368 occupants. For the total area of 82,620 square feet, the direct construction costs of $1,389,332 average $16.82 per square foot. The total investment of $1,567,114 averages $4,258 per occupant without pro-rating the cost of kitchen facilities intended to serve also the 368 residents of Dormitory No. 6.

The Board confirmed the acceptance of Dormitory No. 7.

Item 2

On December 17, 1962, the Chancellor and the Comptroller inspected and accepted the work of the construction contractors for the First Addition to the Erb Memorial Union Building at the University of Oregon, subject to the completion of a few minor items. This addition is located to the south and west of the existing student union building.

The revised construction budget, subject to final adjustment when the remaining costs for equipment purchases, air conditioning within the entire building, and other miscellaneous costs have been determined, is indicated below in comparison with the budgeted amounts approved by the Board in December 1961 and January 1962:

<table>
<thead>
<tr>
<th></th>
<th>Original Budget 12-12-61</th>
<th>Revised Amended Budget 1-25-62</th>
<th>Increase or Decrease 12-17-62</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Project Costs:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Direct Construction Costs:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Work - Vik Construction Co., Eugene</td>
<td>$319,672</td>
<td>$330,363</td>
<td>$10,691(1)</td>
</tr>
<tr>
<td>Mechanical Work - Harder Plumbing &amp; Heating, Inc., Portland</td>
<td>82,747</td>
<td>102,158</td>
<td>19,411(2)</td>
</tr>
<tr>
<td>Total Direct Construction Costs</td>
<td>$434,726</td>
<td>$464,828</td>
<td>$30,102</td>
</tr>
<tr>
<td>Architects' &amp; Engineering Fees</td>
<td>25,214</td>
<td>28,133</td>
<td>2,919</td>
</tr>
<tr>
<td>Bowling Alleys &amp; Automatic Pin Setters</td>
<td>90,000</td>
<td>77,767</td>
<td>(12,233)(3)</td>
</tr>
<tr>
<td>Work to be completed (air conditioning) (incl. below)</td>
<td>104,288</td>
<td>104,288</td>
<td>(4)</td>
</tr>
<tr>
<td>Other Equipment</td>
<td>17,150</td>
<td>17,250</td>
<td>100</td>
</tr>
<tr>
<td>Landscaping</td>
<td>6,174</td>
<td>6,174</td>
<td>(Decrease)</td>
</tr>
<tr>
<td>Construction Supervision, Legal Administrative &amp; Other Miscellaneous Costs</td>
<td>5,000</td>
<td>6,560</td>
<td>1,560</td>
</tr>
<tr>
<td>Construction Contingencies, including allowance for air conditioning</td>
<td>126,736</td>
<td>(126,736)</td>
<td></td>
</tr>
</tbody>
</table>

$705,000 $705,000 $(126,736)
(1) Includes rock excavation, revisions in floor materials, modifications in barber shop and other modifications incorporated within five general work change orders.

(2) Includes changes in dining equipment and controls, drilling of two wells for cooling water source, and other modifications incorporated within six mechanical work change orders.

(3) Represents difference in amount budgeted for bowling equipment and actual amount of low bid of Brunswick Corporation.

(4) Represents estimated amount necessary to complete the air conditioning of the entire building. It is expected this work will be bid during the spring of 1963.

The project was designed by Architects Newberry, Roehr & Schuette in association with H. Abbott Lawrence of Portland and provides expanded food service facilities, additional meeting rooms for student organizations, additional bowling alleys, relocated barber shop, and other service areas. The project will provide approximately 22,930 square feet of new space and includes about 5,600 square feet of space within the existing building that was modified or remodelled.

The Board confirmed the acceptance of the First Addition to the Erb Memorial Union Building.

On January 9, 1963, the Comptroller inspected and accepted the work of the contractor, V. A. Harding Construction Co., Eugene, for the construction of the Paleoeology Laboratory Building on the campus of the University of Oregon. This project, which was designed by Architects Balzhiser, Seder & Rhodes of Eugene and was financed entirely from a grant from the National Science Foundation, contains a gross area of 2,074 square feet. The direct construction costs of $25,532 average $12.31 per square foot. The total project costs, including professional service fees, furnishings, equipment, construction supervision, etc., amount to $40,000.

The Board confirmed the acceptance of the Paleoeology Laboratory.

On December 11, 1962, the State Board of Higher Education authorized the Executive Committee to allocate funds from the Board's unrestricted unappropriated reserve to finance the cost, if any, of the demolition of the south wing of Campbell Hall at Oregon College of Education. Five bids for this work were received on December 21, ranging from $2,670 to $17,000. The Chancellor, upon the recommendation of President Rice, proposed to the Executive Committee that a contract award be made to the low bidder, Mt. Hood Excavation Company, Route 4, Box 114D, Sherwood, Oregon, in the amount of $2,670.

In addition, the Executive Committee was informed that an application was being made for an allocation of funds from the federal government through the Office of Emergency Planning, in order to cover not only the cost of the demolition work, but also the fees to Architects Annand & Boone and the necessary alterations to be undertaken by the physical
plant department of the College following the removal of the south wing of the building. Our application for such federal disaster funds is in the total amount of $6,500. In the event that such funds become available, it will not be necessary to allocate funds from the Board's unrestricted unappropriated reserve.

The Executive Committee seeks confirmation of the approval of the above arrangements.

The Board confirmed the arrangements as indicated.

Item 5

Report of Bids & Contract Awards for Oceanography Building, OSU

In accordance with Board authorization at the October 1962 meeting, the Board's Office approved final plans and solicited bids for the proposed Oceanography Building at Oregon State University. These bids were opened in Corvallis on January 10, 1963. The low and high bids, adjusted for alternates exercised, are summarized as follows:

<table>
<thead>
<tr>
<th>Class of Work</th>
<th>Number of Bids</th>
<th>Low Bid</th>
<th>High Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Work</td>
<td>8</td>
<td>$314,791</td>
<td>$350,100</td>
</tr>
<tr>
<td>Mechanical Work</td>
<td>4</td>
<td>146,834</td>
<td>220,847</td>
</tr>
<tr>
<td>Electrical Work</td>
<td>9</td>
<td>50,900</td>
<td>58,300</td>
</tr>
<tr>
<td>Fixed Equipment Work</td>
<td>3</td>
<td>58,750</td>
<td>69,968</td>
</tr>
</tbody>
</table>

The project budget, recommended by President Jensen and approved by the Chancellor, is as follows:

**Project Costs:**

**Direct Construction:**
- General Work - Robert C. Wilson, Corvallis $314,791
- Mechanical Work - Urban Plumbing & Heating Co., Portland 146,834
- Electrical Work - Steck Electric Company, Medford 50,900
  - Subtotal $512,525
- Fixed Equipment Work - Educators Furniture & Supply Co., Inc., Portland 58,750

**Total Direct Construction Costs** $571,275

**Architects' and Engineering Fees** 31,489

**Supervision** 7,250

**Site Costs, including steam lines** 39,348

**Contingencies** 17,138

**Total** $666,500

**Sources of Funds:**
- Grant from National Science Foundation $500,000
- Restricted fund balances available to the institution (principally building use allowances related to research and instructional contracts and grants) 166,500

For the gross area of 29,456 square feet, the direct construction costs of $571,275, including fixed equipment, average $19.39 per square foot.
Construction contracts have been awarded to the low bidders, and it is expected that construction will begin promptly. Plans and specifications for the project were prepared by Architects Jeppsen & Miller of Corvallis.

The Board confirmed the contract awards.

**Item 6**

Report of Bids and Contract Awards for Radiation Center, OSU

In accordance with Board authorization at the October 1962 meeting, the Board's Office approved final plans and solicited bids for the proposed Radiation Center at Oregon State University. These bids were opened in Corvallis on January 10, 1963. The low and high bids, adjusted for alternates exercised, were as follows:

<table>
<thead>
<tr>
<th>Class of Work</th>
<th>Number of Bids</th>
<th>Low Bid</th>
<th>High Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Work</td>
<td>9</td>
<td>$ 432,886</td>
<td>$ 460,877</td>
</tr>
<tr>
<td>Mechanical Work</td>
<td>6</td>
<td>172,189</td>
<td>273,302</td>
</tr>
<tr>
<td>Electrical Work</td>
<td>9</td>
<td>73,600</td>
<td>86,258</td>
</tr>
</tbody>
</table>

The project budget, recommended by President Jensen and approved by the Chancellor, is as follows:

**Project Costs:**

**Direct Construction Costs:**
- General Work - Quentin Greenough, Inc., Corvallis: $432,886
- Mechanical Work - C. J. Hansen Co., Salem: 172,189
- Electrical Work - Mayer and Ross Electric, Inc., Corvallis: 73,600
- Total Direct Construction Costs: $678,675

**Architects' and Engineering Fees, including soil surveys and travel:** 37,363
**Supervision:** 5,665
**Site Costs, including steam lines:** 15,000
**Contingencies:** 18,577
- **Total:** $755,280

**Sources of Funds:**

- Appropriation by State Emergency Board from Chapter 597, Oregon Laws 1961: $377,640
- Grant from National Science Foundation: 200,000
- Grant from National Institutes of Health: 177,640
- **Total:** $755,280

For the gross area of 33,214 square feet, the direct construction costs of $678,675, including fixed equipment, average $20.43 per square foot.

Inasmuch as the state funds required for the project were released by the State Emergency Board on December 18, 1962, contract awards were made to the low bidders and construction is expected to begin promptly. Plans and specifications for the work were prepared by Architects Bear, McNeil, Schneider, Bloodworth & Hawes of Portland.

The Board confirmed the contract awards.
At the September 1962 meeting, the Board approved preliminary plans for the proposed Student Health Service Building at Oregon College of Education, Monmouth. The gross area of the building approximated 5,770 square feet, and the direct construction costs were expected to be approximately $98,250. Authorization was given to prepare final plans and specifications for the building.

Architects Jeppsen and Miller of Corvallis report that final plans will be complete in the near future and that they will correspond very closely to the preliminary plans previously approved. In order to expedite the program of construction, President Rice, with the concurrence of the Chancellor, recommended that the appropriate Board officials be authorized to approve the final plans and specifications, solicit bids, and award construction contracts within the funds already available for the project, with a report thereof to be presented to the Board at a subsequent meeting.

The Board approved the recommendation as presented.

The Colombo property located at 1542 Villard Street, Eugene, is needed as a future dormitory site in connection with the dormitory construction program at the University of Oregon. The property consists of a lot 60 feet by 160 feet on which is located a one and one-half story, three-bedroom house with an attached garage and a double carport. Negotiations for the purchase of the property have been in progress for some time, but it has not been possible to reach a satisfactory agreement with the owner. President Flemming, with the concurrence of the Chancellor, recommended that the Board authorize condemnation action unless satisfactory purchase arrangements can be made. In the event a satisfactory price can be reached, appropriate purchase authorization can be made by the Executive Committee with report to be made to the Board. Funds for the acquisition are to be provided from restricted funds related to dormitory operations. 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 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:

   The North one-half of the South one half of Lot 1, Block 13, Amended Plat of Fairmount, Eugene, Lane 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 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 hereinafore described.

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

Those voting no: None.

The President of the Board thereupon declared the resolution adopted by a unanimous vote.
Item 9

Condemnation of Flynn Property, UO

The Flynn property located at 1764 Columbia Street, Eugene, is needed as a future dormitory site at the University of Oregon. The property consists of a lot 62.6 feet by 160 feet on which is located a one-story house with a full basement which includes an apartment. There is also a detached garage. Negotiations for the purchase of the property have been in progress for some time, but it has not been possible to reach a satisfactory agreement with the owner.

President Fleming, with the concurrence of the Chancellor, recommended that the Board authorize condemnation action unless satisfactory purchase arrangements can be made. In the event a satisfactory price can be reached, appropriate purchase authorization can be given by the Executive Committee with report to be made to the Board. Funds for the acquisition are to be provided from restricted funds related to dormitory operations.

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 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:

   Begin at a point in the East line of Block 16 of Fairmount, as platted and recorded at page 289 of Vol. 25, Lane County Oregon Deed Records, 187.8 feet South of the Northeast corner of said Block 16, run thence South along the East line of said block 62.6 feet; thence West 160.0 feet to the East line of the alley, running North and South through said block; thence North along the East line of said alley 62.6 feet; thence East 160.0 feet to the point of beginning, in Lane 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 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 Hart and second by Director Holloway, the report was accepted and the resolution adopted on a roll call vote with the following voting in favor of adoption: Directors Forrester, Hart, Holloway, Johnson, Layman, MacNaughton, Merrifield and Walsh.

Those voting no: None.

The President of the Board thereupon declared the resolution adopted by a unanimous vote.
President Jensen, with the concurrence of the Chancellor, recommended the purchase of the Hanson property, located within the boundaries of the campus of Oregon State University at 319 South Fifteenth Street, Corvallis, Oregon. The property consists of a lot 50 feet by 150 feet plus an additional frontage 8 feet by 37 feet, on which is located a story and one-half house including two bedrooms, a living-room, dinette, kitchen, utility room and bath. This property is one of five which are needed as a site for Dormitory No. 8. Two appraisals were secured: $10,300 and $9,700, for an average of $10,000. An option for $10,300 has been obtained. Funds for the purchase of the property are to be provided from restricted funds related to dormitory operations.

The Board approved the recommendation as presented.

President Flemming, with the concurrence of the Chancellor, recommended the purchase of the Pratt-Calkins property, located within the University of Oregon campus boundaries at 1765-1797½ Columbia Street, Eugene. The property consists of a lot 150 feet by 160 feet on which is located twelve individual one-bedroom units. Because of their location these units are readily rentable until such time as the land is needed for dormitory construction. Each unit consists of a living-room-dining-room combination, bedroom, kitchen and bath. Two appraisals were obtained: $71,500 and $63,500 for an average of $67,500. An option for $65,000, including range and refrigerator in each unit has been secured. Funds for the purchase are to be provided from restricted funds related to dormitory operations.

The Board approved the recommendation as presented.
At the time of the December 1962 meeting, reference was made to the possibility of purchasing a mortgage secured by a dental hospital and clinic in Eugene, and advice was given that approval would be sought from the Executive Committee of the Board if the purchase appeared to be sound, subject to confirmation at the January 1963 Board meeting.

A loan program has been developed, secured by property which consists of a plot of ground 55 by 160 feet located within four and one-half blocks of the recently opened and rapidly expanding shopping area at Eighteenth Avenue and Chambers Street in Eugene. On this property is a recently altered brick, stucco, and brick veneer building having an area of approximately 3,967 square feet. The building is being used as a dental hospital and clinic and includes facilities for clinical dentistry, exodontia and oral surgery, dental hygiene, dental laboratory and medical-dental laboratory. The estimated value of the property is approximately $60,900. The tax assessors evaluation of the true value of the property is in the total amount of $39,440. Fire and extended insurance is carried on the improvements in the amount of $57,000.

A mortgage loan on the property granted in January 1961 was in the amount of $40,000, with interest at 6.75 per cent on the diminishing monthly balance. The unpaid balance on December 14, 1962, was $38,812.50. Monthly payments are in the amount of $354.00 and are applied to cover principal retirements and interest on the principal diminishing balance; and, in addition, $175 monthly payments are required for accumulation of moneys for payment of taxes and insurance; therefore, the total monthly payments amount to $529. The mortgage loan is scheduled for retirement within about fourteen years from the present time. Principal prepayments are allowed up to 10.0 per cent in any one year, with a premium charge being made for prepayment. The loan is additionally secured by a chattel mortgage on equipment reported by the owner to be evaluated at $20,070.70. Additional security is provided by the assignment of two life insurance policies on Dr. Clifford E. Clarke, one of the borrowers.

The mortgage is presently owned by the Standard Insurance Company of Oregon, and said company agrees to repurchase the mortgage at par whenever requested to do so by the Board of Higher Education. The purchase price of the mortgage is on the basis of a net return of 6.0 per cent. Since the mortgage is paying 6.75 per cent, it follows that the Standard Insurance Company of Oregon will receive .75 of 1.0 per cent of the interest in exchange for servicing the loan and for the repurchase arrangement.

It was recommended that the Board confirm the authorization given by the Executive Committee to purchase from the endowment funds the Clarke mortgage now held by the Standard Insurance Company of Oregon, at a price of about $38,800, to yield 6.0 per cent, as detailed above.

The Board confirmed the action of the Executive Committee.
The Interinstitutional Fee and Dormitory Committees, with the concurrence of the Chancellor, recommended the following revisions in the charges for the academic year 1963-64:

1. Increase the Incidental Fee at the University of Oregon Medical School and the University of Oregon Dental School from $24 to $26 per term with the $2.00 additional income being applied to the Student Health Service. As adjusted, the Student Health Service fee would be $15 per student per term in all curricula.

2. Increase the Student Building Fee from $8 to $12 per term at the University of Oregon Medical School and the University of Oregon Dental School to assist in the financing of the construction of the new dormitory for women students. The Building Fee at all other institutions of the State System is $12 per term.

3. Eliminate the Field Experience Fee of $35 at the University of Oregon Medical School for students in public health nursing since the School of Nursing has negotiated arrangements with the various public health agencies involved whereby charges for their services in assisting with the students' training will no longer be made.

4. Establish a separate fee classification for graduate students in the clinical curricula at the University of Oregon Dental School who are employed for at least .15 FTE services either as graduate assistants, research assistants, or as fellows. The charges will include a Building Fee of $12, Incidental Fee of $26, and a Laboratory and Course Fee of $40, for a total of $78 per term.

5. Increase the Summer Session Clinic Fee at the University of Oregon Dental School from $30 to $33 with $8 thereof to be applied to the Student Health Service.

6. Establish a Change-of-Program Fee of $1.00 per course for statewide classes of the General Extension Division. Such a fee is now applicable at each of the institutions and has been in effect also at the Portland Extension Center.

7. Extend the privileges of the staff fee of $3.00 per credit hour to all employees whose appointments are equivalent to half-time service or more. Previously, this privilege has been available to all full-time employees and to academic employees whose appointments have been at least equal to half-time service.

8. Increase the dormitory room charges at all institutions $5 per term (except at Oregon Technical Institute where the increase is to be $10 per term) for multiple occupancy rooms. At present, the typical rate for recently constructed dormitories is $80 per term for multiple occupancy. The adjustment would increase this rate to $85 per term. In addition, Board charges would be increased from $56 to $59 per month. The effect of the changes in room and board charges would be to provide additional income of approximately $40 per year per resident. This additional income is
expected to be required to meet increased food, labor and other
dormitory operating costs and to finance additional self-
liquidating projects, including required sites. During 1962-63,
the typical charge for board and room, based on multiple occu-
pancy, is approximately $680. As adjusted, the typical rate
during 1963-64 would be approximately $720.

9. Increase the dormitory deposit at Oregon College of Education from
$30 to $50 which is the amount currently required at Oregon State
University and the University of Oregon. In order to obtain a
refund of such deposits from either of the two universities,
students must notify the institution of the room cancellation by
August 1. The deadline at all other institutions will remain
August 15.

10. Amend the dormitory regulations to require that if a student with-
draws from the dormitory but does not withdraw from the institu-
tion, he must pay all board and room charges for the entire year
during which the withdrawal occurs unless he provides a substitute
occupant acceptable to the dormitory director. Exceptions to this
procedure, if any, are to be approved by the institutional admin-
istration.

11. Make other minor adjustments in the schedule of charges for
tuition and fees, board and room charges and married family
housing charges, etc., approved by the Chancellor and Comptroller
and incorporated in the fee book for the 1963 Summer Session and
the academic year 1963-64.

The 1963 Summer Session fees will be $100 for students carrying eight
credit hours or more in accordance with the action of the Board on
December 11, 1962.

As contemplated by the 1963-1965 budget plan submitted to the Governor
and as contemplated by the Board action on December 12, 1961, the $3.0
emergency tuition adjustment applied to the charges of resident under-
graduate students and graduate students during 1962-63 will be elimi-
nated. Typical charges for such students in 1963-64 are indicated
below in comparison with the charges assessed during the current year:

<table>
<thead>
<tr>
<th>Charges per term</th>
<th>1962-63</th>
<th>1963-64</th>
</tr>
</thead>
<tbody>
<tr>
<td>UO, OSU, PSC</td>
<td>$100</td>
<td>$90</td>
</tr>
<tr>
<td>OCE, EOC, SOC</td>
<td>88</td>
<td>78</td>
</tr>
<tr>
<td>UOMS - Medical Students</td>
<td>219</td>
<td>215*</td>
</tr>
<tr>
<td>- Students in Nursing</td>
<td>98</td>
<td>94*</td>
</tr>
<tr>
<td>- Medical Technology Students</td>
<td>98</td>
<td>94*</td>
</tr>
<tr>
<td>UODS</td>
<td>219</td>
<td>215*</td>
</tr>
<tr>
<td>OTI</td>
<td>100#</td>
<td>100</td>
</tr>
<tr>
<td>GED</td>
<td>100</td>
<td>90</td>
</tr>
</tbody>
</table>

*Includes proposed increase of $2.00 in Incidental Fee (for student
health service) and $4.00 in Building Fee per term.
#The emergency tuition adjustment was not applied to students at

The Board adopted the recommendations as presented.
Item 14

The Board approved the following personnel adjustments as submitted by the Institutional Executives concerned, the necessary funds being provided in the 1962-63 budgets:

**University of Oregon**

G. T. Benson, 
Advance in Rank and Salary

Advance in rank, effective January 1, 1963, for Mr. Gilbert T. Benson, from Instructor to Assistant Professor of Geology, with a corresponding increase in annual salary from $6,000 to $6,575, in recognition for receiving his doctoral degree. The $383.33 required for the remainder of 1962-63 is to be provided from the Reserve for Interim Salary Adjustments.

W. E. Bell, 
Change in Appointment

Change in appointment for Mr. William E. Bell from Lecturer in Marketing to Assistant Professor of Marketing, effective January 1, 1963, with a corresponding change in salary from $8,300 to $8,800 per year, in recognition for receiving his doctoral degree in December 1962. The $333.67 required for the remainder of the academic year is to be provided from the Reserve for Interim Salary Adjustments.

M. D. Risinger, 
Appointment as Acting Dean

Appointment of Mr. Max D. Risinger, Associate Professor of Music and Assistant Dean, as Acting Dean of the School of Music, effective January 1, 1963, with an increase in salary from $10,000 to $10,400 on a 10-months’ basis. The required funds are available in the budgeted funds released by the death of Dean Theodore Kratt; the balance of $7,983 in the account for the Dean of the School of Music is to be transferred to the Salary Savings Reserve.

**University of Oregon Dental School**

Increases in Salary:

Increases in annual salary for the following staff members, effective January 1, 1963, with funds totaling $1,450 to be provided from the Reserve for Salary Adjustments:

K. H. Lu, Increase in Salary

Dr. Kuo Hwa Lu, Associate Professor of Biostatistics, from $12,750 to $13,250.

M. E. Weaver, Increase in Salary

Dr. Morris E. Weaver, Assistant Professor of Anatomy, from $8,700 to $9,000.

K. H. Heppe, Increase in Salary

Mr. Karl H. Heppe, Instructor in Visual Education and Head of the Illustration Department, from $7,300 to $7,500.

J. P. Jarabak, Increase in Salary

Dr. John P. Jarabak, Associate Professor of Dentistry, from $13,000 to $13,200.

L. V. Klier, Increase in Salary

Mrs. Lorna V. Klier, Assistant Professor of Nutrition, from $7,200 to $7,450.

R. F. Watkins, Increase in Salary

Dr. Robert F. Watkins, Associate Professor of Dentistry, from $11,750 to $13,750.

C. J. Stout, Increase in Salary

Dr. Charles J. Stout, Associate Professor of Dentistry, from $12,750 to $13,750.

D. R. Paulson, Increase in Salary

Dr. Duane R. Paulson, Assistant Professor of Dentistry, from $10,750 to $11,000.
University of Oregon Medical School

Increases in Salary: Increases in annual salary for the following staff members, effective November 1, 1962, unless otherwise specified:

K. Kubota, Increase in Salary
Dr. Kisou Kubota, Research Associate in Physiology, from $6,500 to $7,200.

S. Shimoda, Increase in Salary
Dr. Shin-Ichi Shimoda, Research Fellow in Endocrinology, from $6,000 to $7,000, effective December 1, 1962.

S. Inoue, Increase in Salary
Dr. Stanley Inoue, Research Associate in Neurology, from $5,400 to $6,000, effective October 1, 1962.

J. Hoopes, Increase in Salary
Mr. John Hoopes, Research Assistant in Medical Psychology, from $4,740 to $5,040.

E. A. Johnson, Increase in Salary
Mr. Edward A. Johnson, Research Assistant, from $4,500 to $5,100, effective January 1, 1963, in order to make his salary comparable to other research assistants assigned similar duties. Mr. Johnson's salary is now paid from a Medical Research Foundation grant and the salary payment should now be transferred to an Atomic Energy Commission grant.

The above salaries are paid from research grants, and funds for the increases are provided in the grants.

J. L. Bramhall, Advance in Rank and Salary
Advance in rank for Dr. James L. Bramhall from Instructor to Assistant Professor of Clinical Pathology, effective January 1, 1963, with a corresponding increase in annual salary from $9,500 to $11,000. The $750 required for the remainder of 1962-63 is to be provided from the Salary Savings Reserve.

H. Lillywhite, Advance in Rank and Salary
Advance in rank, effective December 1, 1962, for Dr. Herold Lillywhite from Associate Professor to Professor of Speech and Hearing Pathology, with a corresponding increase in salary from $14,000 to $16,500, to be provided from funds available in the Crippled Children's Division. The advance in rank and salary is in recognition of his outstanding work in the Crippled Children's Division.

Oregon State University

J. F. Tatom, Advance in Rank
Advance in rank without change in salary for Mr. John F. Tatom from Instructor to Assistant Professor of Physics, effective September 1, 1962, in recognition of his qualifications and previous experience. His original appointment was at the rank of Instructor because he planned to work for the doctorate.

R. J. Zaworski, Change in Tenure
Change from yearly to indefinite tenure for Mr. Robert J. Zaworski, Assistant Professor of Mechanical and Industrial Engineering, retroactive to November 7, 1962, with no change in salary, rank or term of service.
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Mrs. E. Scherich, Increase in salary for Mrs. Esther Scherich, Instructor in Secretarial Science, from $2,154 to $2,585 for 50 per cent time, effective September 1, 1962. The required $431 is available from unallocated salary funds in the Secretarial Science budget. At the time the 1962-63 budget was submitted funds were not available to pay Mrs. Scherich at the 1961-62 salary rate, since funds are now available, the increase will restore Mrs. Scherich to her former salary rate.

Portland State College

C. Spurlock, Courtesy Appointment

Courteousy appointment for Dr. Clark Spurlock as Professor of History, effective December 1, 1962. Dr. Spurlock is on the staff of the General Extension Division and is responsible for coordinating the Portland State College academic program extended through the General Extension Division.

Southern Oregon College

V. D. Bornet, Appointment

Appointment of Dr. Vaughn Davis Bornet as Chairman of the Social Science Division with the rank of Professor, yearly tenure, 12-months' service, effective January 1, 1963, at a salary rate of $12,000. The $6,000 required for 1962-63 is to be provided from the Reserve for Increased Enrollment.

Centralized Activities

Personnel Adjustments, CA

In connection with the retirement of Dr. Earl M. Pallett from the position of the Secretary of the State Board of Higher Education and Chairman of the High School-College Relations Committee, after 36 years of service to the University of Oregon and the State System of Higher Education, the following personnel adjustments are recommended:

R. L. Collins, Designation as Board Secretary

Designation of Mr. R. L. Collins as Secretary of the Board and Budget Director with transfer of half-time service from the Board's Budget Office to the Board's Office, with no change in rank or salary rate, effective March 16, 1963.

W. L. Newton, Designation as Asst. Budget Director

Designation of Mr. W. L. Newton as Assistant Budget Director and Research Associate with transfer on a full-time basis from the Office of Institutional Research to the Board's Budget Office, without change in rank or salary, effective March 16, 1963.

F. B. Nickerson, Designation as Asst. to the Chancellor

Designation of Dr. F. B. Nickerson as Assistant to the Chancellor for Curricular Coordination and Chairman of the High School-College Relations Committee, and transfer of half-time from the High School-College Relations Committee to the Board's Office of Academic Affairs, without change in rank or salary, effective March 16, 1963.

J. R. Pizzo, Change in Title

Change in title of Mr. James R. Pizzo from Student Counselor to Executive Secretary of the High School-College Relations Committee, without change in rank or salary, effective March 16, 1963.
The Board accepted the following gifts and grants and authorized the Secretary of the Board to make suitable acknowledgement to the donors:

**University of Oregon:**

**Scholarships and Fellowships**

- Gifts totaling $13,124.22 from the following donors for scholarships and fellowships:
  - Army Relief Society, New York City
  - Mr. & Mrs. Carl Bennett through the Oregon State University Foundation, Corvallis
  - The Carpenter Foundation through the Medford Public Schools
  - Confederated Tribes of the Umatilla Indian Reservation, Pendleton
  - The Danforth Foundation, St. Louis, Missouri
  - Girls' League, Glide High School
  - KATU, Eugene
  - Elks Lodge No. 2017, Madras
  - Elks Lodge No. 1168, Medford
  - Elks Lodge No. 228, Pendleton
  - Oregon State Elks Association, Portland
  - Phelps-Stokes Fund, New York City
  - Portland Rose Festival Association
  - Price Waterhouse Foundation, New York City
  - Reader's Digest Foundation, New York City
  - The Rockefeller Foundation, New York City
  - Rotary Club, Gilroy, California
  - South Santiam Educational and Research Project through the Oregon State University Foundation, Corvallis
  - Twenty-Year Club of Eugene Register-Guard, Eugene
  - Sixth U. S. Army, San Francisco, California
  - Department of Health, Education and Welfare, Washington, D.C.
  - Air Force Institute of Technology, Wright-Patterson Air Force Base, Ohio
  - Oregon Congress of Parents and Teachers, Inc., Portland
  - Multnomah Bar Foundation, Portland
  - The Asia Foundation, San Francisco, California
  - Institute of International Education, New York City

**American Cancer Society through the University of Oregon Medical School**

- Grant of $3,090 from the American Cancer Society through the University of Oregon Medical School, for research entitled, "Effects of Microsurgery on Floral Meristems and Floral Primordia", December 1, 1962, through November 30, 1963, under the direction of Dr. Sanford S. Tepfer, Associate Professor of Biology.

**Atomic Energy Commission**

Gift of the Charles Alexander library collection, valued at $8,000, from his children Mrs. Stan Barron and Mr. Charles D. Alexander of Albany, and Mrs. Ed Maywood of Portland. The collection includes over 2,000 hard-bound volumes published between 1945 and 1962 which Mr. Alexander received as a book review editor of the Albany Democrat-Herald and also 2,344 paperback volumes dating from the early publication of the paperbacks before World War II until the time of Mr. Alexander's death in 1962. In addition, there were 203 literary manuscripts and 1,478 letters, many involving other authors.

Grant of $23,000 from the National Park Service, Western Region, San Francisco, California, "to continue salvage archaeology work in the John Day Reservoir on the Columbia River in the States of Washington and Oregon", June 1, 1963, through April 30, 1964, under the direction of Dr. L. S. Cressman, Head of the Department of Anthropology.

Grants totaling $137,900 from the National Science Foundation, Washington, D.C., for scholarships and summer institutes, as follows:


2. $37,100 - "Summer Institute in Biology for Secondary School Teachers of Biology", December 1, 1962, through September 30, 1963, under the direction of Dr. Arnold L. Soderwall, Professor of Biology.

3. $300 - Scholarships for designated students.


Grant of $24,802 from the Office of Vocational Rehabilitation, Washington, D.C., for research entitled, "The Social-Psychological Environments of Disabled and Nondisabled Children", January 1 through December 31, 1963, under the direction of Dr. Phil Schoggen, Associate Professor of Psychology.

Gift of $100 from Dr. Helen B. Pryor, Palo Alto, California, to assist in financing the publication of the history of the School of Journalism, being written by Professor George Turnbull.
Gift of $1,000 from the Reader's Digest Foundation, Pleasantville, New York, as a gift to the Reader's Digest Student Travel Fund account, under the direction of Dean John L. Hulteng of the School of Journalism.

Grants totaling $105,388 from the U. S. Public Health Service, for research, fellowships, and other purposes, effective January 1 through December 31, 1963, unless otherwise indicated, as follows:

1. $11,425 - "The Succession of Visual Pigments in Salmon and Trout", January 1 through March 31, 1963, under the direction of Dr. Frederick Wolf Munz, Assistant Professor of Biology.

2. $22,234 - "The Control of the Synthesis of Structural Proteins", December 1, 1962, through November 30, 1963, under the direction of Dr. George Streisinger, Associate Professor of Biology.


4. $19,688 - "Hormonal Control of Amphibian Salt Balance", under the direction of Dr. Bradley T. Scheer, Head of the Department of Biology.

5. $17,250 - "Lactose Biosynthesis in Mammary Gland", under the direction of Dr. Francis J. Reithel, Head of the Chemistry Department.

6. $4,700 - "Predoctoral fellowship in behalf of Mr. Myran J. Moros", under the direction of Dr. Frederick R. Fosmire, Associate Professor of Psychology.

7. $7,200 - "Predoctoral fellowship in behalf of Mr. Paul R. Eskildsen", under the direction of Dr. Fred Attneave, Professor of Psychology.

8. $6,000 - "Predoctoral fellowship on behalf of Mr. Donald R. Hague", November 6, 1962, through November 5, 1963, under the direction of Dr. Jacob Straus, Assistant Professor of Biology.

Gifts to Museum of Art:

G. W. Forbes

A suit of Samurai Armor, valued at $1,000, from Dr. George W. Forbes, Portland. The armor is inscribed with the date 1351 A.D.

Mrs. F. E. Crutchly

Nineteen silhouette compositions, valued at $400, from Mrs. Fred E. Crutchly, Eugene. The silhouettes are by Josefine Allmayer of Austria and consist of scissor-cut black paper mounted loosely against heavy white or lightly tinted paper.

Miss E. Hansen

An American painting by Sidney Bell, valued at $400, from Miss Elizabeth Hansen, Pasadena, California. The painting is a framed oil portrait of Miss Ethel Sawyer and has been hung in Gerlinger Hall.
Meeting #311-55

Mr. & Mrs. John R. Leach

Gift of a French sculpture by Etienne Henry Dumaige entitled, "Liberty Freeing Egypt", from Mr. and Mrs. John R. Leach, Portland. The sculpture is of gilt bronze and is valued at $1,000.

J. M. Morse

Four photographic panels on the Georgia-Pacific House, valued at $200, from Mr. John M. Morse, Seattle, Washington.

Board of Trustees & Architects for Memorial Coliseum

A large-scale model of the Portland Memorial Coliseum, valued at $4,000, from the Board of Trustees for the Coliseum and Architects Skidmore, Owings & Merrill, Portland. The building was the winner of the First Honor Award, 1961, Oregon Chapter of the American Institute of Architects.

University of Oregon Dental School:

E. C. Muck

Gift of $100 from Earl C. Muck, D.M.D., to be added to the Dr. John Kuratli Memorial Fund to be used primarily for student loans.

U. S. Public Health Service

Grants totaling $73,017 from the U. S. Public Health Service for research, effective January 1 through December 31, 1963, as follows:

1. $25,376 - "Interactions of the Oral Microbiota", January 1, 1963, through December 31, 1963, under the direction of Dr. Richard B. Parker, Associate Professor, Bacteriology Department.

2. $10,295 - To establish a research project entitled, "Fatalities from Air Embolism During Root Canal Therapy", under the direction of Dr. Norman H. Rickles, Head, General and Oral Pathology Department.

3. $13,369 - "Interactions of the Oral Microbiota", under the direction of Dr. Richard B. Parker. This is a Career Development Award in support of Dr. Parker's research.

4. $23,977 - "Chemical Antigenic Analyses of Order Actinomycetales", under the direction of Dr. Marshall L. Snyder, Head of the Bacteriology Department.

University of Oregon Medical School

Scholarships & Fellowships

Gifts totaling $917 from the following donors for scholarships and fellowships:

- The Carpenter Foundation, Medford  $ 117
- Surgical Sales, Inc., Portland  250
- Oregon Nurses' Association, District No. 11, Roseburg  150
- Tillamook County Tuberculosis and Health Association, Tillamook  400
American Cancer Society, Oregon Division, Inc.

Grants totaling $2,000 from the American Cancer Society, Oregon Division, Inc., Portland, to be used as follows:

1. $200 - "For the purchase of books and periodicals", under the direction of Miss Bertha Hallam, Librarian.

2. $1,800 - "To provide esophageal speech training", September 1, 1962, through August 31, 1963, under the direction of Dr. David DeWeese, Chairman of the Department of Otolaryngology.

American Pipe and Construction Company

Gift of equipment, valued at $2,500, from the American Pipe and Construction Company, Portland, for use in experimental oxygenations of mice bearing solid tumor and of mice infected with viral leukemias. The hyperbaric pressure chamber was built by the employees of the company on their own time with materials and facilities provided by the company.

Atomic Energy Commission

Grants totaling $86,377 from the Atomic Energy Commission, Hanford Operations Office, for research as follows:

1. $16,377 - "The Effects of Ionizing Radiation on Synaptic Activity and Single Neuronal Potentials", August 1, 1962, through July 31, 1963, under the direction of Dr. George Austin, Head of the Division of Neurosurgery.

2. $70,000 - "Studies of Genetic Alterations in Human Cells and Molecules and Factors Influencing Them", November 1, 1962, through October 31, 1963, under the direction of Dr. E. E. Osgood, Head of the Division of Experimental Medicine and Dr. Robert K. Koler, Associate Professor of Medicine.

P. L. Balise

Gift of $250 from Dr. Peter L. Balise, Seattle, Washington, as a contribution to the Joan Balise Memorial Loan Fund in memory of his wife.

Biological Humanities Foundation

Grant of $5,000 from the Biological Humanities Foundation, New York City, in further support of the Constitution Clinic at the Medical School, under the direction of Dr. Howard P. Lewis, Chairman of the Department of Medicine.

R. B. Bramble

Gift of $1,000 from R. B. Bramble, M.D., Auburn, Washington, for research in the Division of Urology, under the direction of Dr. C. V. Hodges, Head of the Division of Urology.

H. R. Crisman

Gift of $100 from H. R. Crisman, M.D., Missoula, Montana, in memory of the late Dr. W. R. Jacobs. The gift is to be added to the W. R. Jacobs Ophthalmology Memorial Fund, under the direction of Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology.

Doernbecher Hospital Guild

Gift of $9,547 from the Doernbecher Hospital Guild, Portland, for the purchase of equipment for the hospital, under the direction of Dr. Charles N. Holman, Medical Director.
The National Foundation, Multnomah County Chapter

Grant of $2,500 from the Multnomah County Chapter of The National Foundation, Portland, to provide additional support for the continuation of the Arthritis Special Treatment Center at the Medical School, under the direction of Dr. Charles N. Holman.

Miss E. C. Ducey

Gift of $500 from Miss Elizabeth G. Ducey, Portland, as a contribution to the Richard L. Neuberger Medical Education Research Fund in memory of Senator Neuberger.

M. L. Edwards

Gift of $2,700 from Mr. M. L. Edwards, Santa Ana, California, for the purchase of shop equipment for the Departments of Radiology and Psychiatry to be acquired from the Portland Machinery Company. The gift is to be distributed as follows: $1,600 to the Psychiatry Research Fund under the direction of Dr. Duane Denney, Instructor in Psychiatry; $1,100 to the Radiology Research Fund, under the direction of Dr. Charles T. Dotter, Chairman of the Department of Radiology.

Employees of Balsiger Motor Company

Gift of $119 from the employees of the Balsiger Motor Company, Klamath Falls, to be used for cancer research under the direction of the Dean of the Medical School. The contribution is in memory of Mr. E. H. Balsiger, and similar contributions have been made for the past several years.

T. R. Florentz

Gift of $150 from Dr. Theodore R. Florentz, Boise, Idaho, to be used in the Department of Ophthalmology for the purchase of books and periodicals for use of resident staff and medical students assigned to the department. The gift is to be used under the direction of Dr. Kenneth C. Swan, Chairman of the Department.

Oregon Heart Association

Grant of $12,500 from the Oregon Heart Association, Portland, in support of research entitled, "A Controlled Study of the Influence of Continuous Anticoagulant Therapy with and Without Low Fat Diet on Rehabilitation in Thromboembolic Cerebrovascular Disease", under the direction of Dr. Arthur J. Seaman, Associate Professor of Medicine.

McDowell Bequest

Bequest of $7,496.18 under the estate of Robert H. McDowell, through the First National Bank of Oregon, Portland, for the unrestricted use of Doernbecher Memorial Hospital for Children. Medical School officials have recommended that this bequest be added to the permanent endowment fund of the hospital.

Portland Academy of Medicine

Gift of $1,095 from the Portland Academy of Medicine for the purchase of books and periodicals, under the direction of Miss Bertha Hallam, Librarian.

Portland Iron Works

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

Mr. & Mrs. H. L. Schweitzer

Gift of $250 from Mr. and Mrs. Herman L. Schweitzer, Troutdale, to be used for the benefit of the children in the Doernbecher Memorial Hospital, under the direction of Dr. Holman.
Meeting #311-58

January 22, 1963

Vierani Family Fund for Charitable Purposes
Gift of $1,057.36 from the Vierani Family Fund for Charitable Purposes, through the U. S. National Bank, Portland, "to be used for purchase of supplies and medical accessories for medically indigent patients which could ordinarily not be provided for from hospital and clinic budgets", under the direction of Dr. Holman.

Mrs. S. R. Winch
Gift of $100 from Mrs. S. R. Winch, Portland, for the unrestricted use of Doernbecher Hospital, under the direction of Dr. Holman.

U. S. Public Health Service
Grants totaling $168,651 from the U. S. Public Health Service, effective January 1 through December 31, 1963, unless otherwise indicated, for research as follows:

1. $16,014 - "Intraocular Malignant Melanoma of the Hamster", under the direction of Dr. Robert P. Burns, Associate Professor in Ophthalmology and W. A. Zimmerman, Assistant Dean for Business Affairs.

2. $12,613 - "Absorption and Transport of Lipids from the Intestine", under the direction of Dr. Alfred J. Rampone, Assistant Professor in Physiology Department.

3. $9,577 - "Electroencephalographic Studies in Newborn and Young Infants", under the direction of Rudolf C. H. Engel, M.D., Associate Professor of Pediatrics.

4. $31,880 - "Anatomy and Physiology of the Auditory Cortex", January 1 through August 31, 1963, under the direction of Dr. Archie R. Tunturi, Associate Professor, Anatomy Department.

5. $25,000 - Continuing grant-supported training program, under the direction of Dr. Jackson T. Crane, Professor and Chairman of the Pathology Department.

6. $41,687 - "Human Interaction in the Interview Situation", under the direction of Dr. George Saslow, Chairman of the Department of Psychiatry.

Oregon State University

Scholarships & Fellowships
Gifts totaling $15,406.98 from the following donors for scholarships and fellowships:

<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carpenter Foundation through School District #6, Central Point</td>
<td>$199.98</td>
</tr>
<tr>
<td>Chester M. Wilcox Memorial Scholarship Fund</td>
<td>2,400.00</td>
</tr>
<tr>
<td>Elks Lodge No. 1680, Burns</td>
<td>150.00</td>
</tr>
<tr>
<td>Future Farmers of America, Oregon Association</td>
<td>600.00</td>
</tr>
<tr>
<td>Oregon Congress of Parents and Teachers, Portland</td>
<td>2,864.00</td>
</tr>
<tr>
<td>Oregon State Elks Association, Portland</td>
<td>100.00</td>
</tr>
<tr>
<td>Dads' Club, Oregon State University, Corvallis</td>
<td>2,200.00</td>
</tr>
<tr>
<td>South Santiam Educational and Research Project through the Oregon State University Foundation, Corvallis</td>
<td>2,169.00</td>
</tr>
</tbody>
</table>
U. S. National Bank, Portland  $  600.00
Jefferson Scholarship Foundation, Madras  275.00
Continental Can Company, Inc., New York City  500.00
Max D. Tucker Scholarship Fund, Portland  999.00
Auxiliary to Professional Engineers of Oregon  100.00
Western States Cedar Lumber Company, Portland  100.00
Elks Lodge No. 288, Pendleton  250.00
American Legion Auxiliary, Department of Oregon, Dundee  150.00
Georgia-Pacific Foundation, Portland  1,750.00

Agricultural Research Foundation

Gift of equipment with a total value of $1,136.66 from the Agricultural Research Foundation, representing Foundation equipment which is being transferred to the Oregon Agricultural Experiment Station.

American Can Company

Gift of Canco equipment, valued at $26,277, for instructional and research use from the American Can Company, Seattle, Washington.

G. M. Blakely

Gift of one-hundred sixty units of commercially packaged high protein feed, valued at $2,480, from Mr. G. Martin Blakely, Portland.

National Science Foundation

Grants totaling $637,150 from the National Science Foundation, Washington, D.C., for research, institutes, and training programs, as follows:

1. $42,500 - "Summer Institute in Chemistry for College Teachers of Chemistry", September 30, 1962, through September 30, 1963, under the direction of Dr. A. V. Logan, Professor of Chemistry.

2. $177,000 - "Oregon Oceanographic Studies", October 15, 1962, through October 15, 1963, under the direction of Dr. Wayne V. Burt, Chairman of the Department of Oceanography.

3. $20,300 - "Heat Transfer in Separated Regions", September 15, 1962, through September 15, 1964, under the direction of Dr. Milton B. Larson, Professor of Mechanical Engineering.

4. $33,250 - "Research Participation for College Teachers Program", October 31, 1962, through October 31, 1963, under the direction of Dr. E. C. Gilbert, Professor of Chemistry.

5. $34,200 - "Mechanics of Climbing Film Flow in Annular Ducts", October 1, 1962, through October 1, 1965, under the direction of Dr. James G. Knudsen, Professor of Chemical Engineering.

6. $286,100 - "Academic Year Institute in the Basic Sciences for Secondary School and College Teachers of Science and Mathematics", September 30, 1962, through September 30, 1964, under the direction of Dr. Stanley E. Williamson, Professor of Science Education.

7. $31,600 - "Dynamics of Simplified Stream Communities", December 1, 1962, through December 1, 1965, under the direction of Dr. Charles E. Warren, Professor of Fish and Game Management.


U. S. Army Grant of $2,092.80 from the U. S. Army, Sixth Army Headquarters, San Francisco, California, to provide "flight instruction for the Army ROTC cadets during the 1962-63 school year", under the direction of Colonel D. C. Landon, Professor of Military Science.

U. S. Navy Department Grant of $7,270 from the U. S. Navy Department, Bureau of Naval Personnel, to provide "flight instruction for Navy ROTC cadets during the 1962-63 school year", under the direction of Commander A. V. H. Bacon, Jr., of the U. S. Navy.

Office of Naval Research Grant of $320,000 from the U. S. Navy Department, Office of Naval Research, Washington, D.C., for Oceanography Research, August 1, 1963, through July 31, 1964, under the direction of Dr. Wayne V. Burt, Chairman of the Department of Oceanography.

U. S. Public Health Service Grants totaling $154,695 from the U. S. Public Health Service for research, effective December 1, 1962, through November 30, 1963, unless otherwise indicated, as follows:

1. $12,345 - "Comparative Carbohydrate Metabolism of Microorganisms", under the direction of Dr. Chih H. Wang, Professor of Chemistry.

2. $10,295 - "Chemical and Biological Properties of Malonaldehyde", under the direction of Dr. Russell O. Sinnhuber, Professor of Food Science.

3. $6,400 - "Chemical and Biological Properties of Malonaldehyde", under the direction of Dr. J. E. Oldfield, Professor of Animal Science.

4. $68,092 - "Autoxidized Lipid Products and Hepatoma in Trout", January 1 through December 31, 1963, under the direction of Dr. R. O. Sinnhuber, Professor of Foods Science.

5. $11,617 - "Nutritional Studies on Vitamin B6", under the direction of Dr. Clara A. Storvick, Chairman of Home Economics Research.

6. $13,934 - "Parasitism Involving the Snail", under the direction of Dr. Ivan Pratt, Professor of Zoology.

7. $9,377 - "Nitrogen Metabolism in Insects", under the direction of Dr. Victor J. Brookes, Assistant Professor of Entomology.
8. $8,683 - "Heart and Skeletal Myodegeneration and Calcification", January 1 through December 31, 1963, under the direction of Dr. John R. Schubert, Assistant Professor of Agricultural Chemistry.

9. $13,952 - "Mechanism of Action of Peptide Hormones", January 1 through December 31, 1963, under the direction of Dr. Conrad T. O. Fong, Professor of Chemistry.

<table>
<thead>
<tr>
<th>Grants to Agric. Experiment Stations:</th>
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<tbody>
<tr>
<td>Grants to the several Agricultural Experiment Station departments and divisions for research and other purposes from various donors as follows:</td>
</tr>
<tr>
<td>American Cyanamid Company</td>
</tr>
<tr>
<td>$1,000 - &quot;Research with the herbicide, Aminotriazole&quot;, under the direction of Dr. W. R. Furtick, Associate Professor of Agronomy.</td>
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<tr>
<td>American Institute of Timber Construction</td>
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<tr>
<td>$750 - To provide technical assistance for &quot;Presentation of a Workshop on Quality Control for Laminators&quot;, under the direction of Mr. James D. Snodgrass, Professor, Forest Research Laboratory.</td>
</tr>
<tr>
<td>Mr. &amp; Mrs. C. H. Billiter</td>
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<tr>
<td>$250 - Twin Angus bull calves, valued at $125 each.</td>
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<tr>
<td>Bonneville Power Administration</td>
</tr>
<tr>
<td>$1,310 - &quot;Improved Serviceability of Wood Products Used by Bonneville Power Administration&quot; and &quot;Inspection and Preservative Treatment of Poles in Line&quot;, under the direction of Mr. Robert D. Graham, Associate Professor, Forest Research Laboratory.</td>
</tr>
<tr>
<td>Bureau of Land Management</td>
</tr>
<tr>
<td>$3,000 - &quot;Development of Brush Control Methods on Forest Lands&quot;, under the direction of Dr. George Barnes, Professor of Forest Management.</td>
</tr>
<tr>
<td>$5,532.53 - &quot;Animal Damage Control in Rehabilitation of Forest Lands&quot;, under the direction of Mr. Edward F. Hooven, Assistant Professor of Forest Mammalogy.</td>
</tr>
<tr>
<td>Chemagro Corporation</td>
</tr>
<tr>
<td>$500 - &quot;Biology and Control of Entomological Pests of Berry Crops&quot;, under the direction of Dr. R. G. Rosenstiel, Associate Professor of Entomology.</td>
</tr>
<tr>
<td>$325 - &quot;For purchase of a refrigeration unit for storage of fruit and leaf samples&quot;, under the direction of Dr. F. E. Ellerton, Assistant Professor of Entomology.</td>
</tr>
<tr>
<td>The Dow Chemical Company</td>
</tr>
<tr>
<td>$1,300 - &quot;Biology and Control of Arthropods Affecting Man and Animals&quot;, under the direction of Dr. R. L. Goulding, Associate Professor of Entomology.</td>
</tr>
<tr>
<td>Louis W. &amp; Maud Hill Family Foundation</td>
</tr>
<tr>
<td>$91,980 - &quot;Seasonal Water Use by Forest Vegetation&quot;, &quot;Study of Nitrogen Fixing Plants in Western Oregon Forest Succession&quot;, and &quot;Research on the Chemical Structure of Wood Lignin&quot;, under the direction of the following staff members: Mr. James T. Krygier, Assistant Professor of Forest Management; Dr. D. W. Glennie, Professor of Forest Products Chemistry; Dr. H. J. Evans, Professor of Plant Physiology; Dr. C. T. Youngberg, Professor of Forest Soils; and Mr. Michael Newton, Instructor in Forest Management.</td>
</tr>
</tbody>
</table>
Oregon State Game Commission
$11,200 - "Physiological Changes which Accompany the Seaward Migrations of Silver Salmon and Steelhead Trout", under the direction of Dr. Frank Conta, Research Associate, Agricultural Chemistry.

Shell Development Company
$1,000 - "Investigation of the Need for Nitrogen for Winter Wheat in Oregon", under the direction of Dr. T. L. Jackson, Professor of Soils.

$1,000 - "To assist in herbicide investigations", under the direction of Dr. W. R. Furtick.

Soderham Machine Manufacturing Co.
$192 - "Characterization of Wood Residue for Use as Raw Material for Particle Board", under the direction of Mr. Raymond A. Currier, Assistant Professor of Forest Products.

U.S.D.A. Agric. Research Service
$2,918 - "Verticillium Wilt of Peppermint", under the direction of Dr. C. E. Horner, Associate Professor of Plant Pathology.

U.S. Forest Service
$5,000 - "Quantitative Analysis of the Demand and Supply Relationships in the Plywood Industry", under the direction of Dr. A. N. Halter, Associate Professor of Agricultural Economics.

Velsicol Chemical Corporation
$1,500 - "Evaluation of Velsicol Herbicides", under the direction of Dr. W. R. Furtick.

West Coast Lumbermen's Association
$1,050 - "Working Stresses for Dimension Lumber Members Used in Load-sharing Systems", under the direction of Mr. James D. Snodgrass.

Portland State College

Scholarships & Fellowships
Gifts totaling $937.50 from the following donors for scholarships and fellowships:

- Benson High School Dad's Club, Portland: $125.00
- Lodge No. 100, A.F. & A.M., Beaverton: 150.00
- Grant High School Dad's Club, Portland: 112.50
- Kiwanis Club of Southwest Hills, Portland: 150.00
- Junior Achievement of Portland, Inc.: 100.00
- Pepsi-Cola Bottling Company, Portland: 200.00
- Reynolds Metal Company, Troutdale: 100.00

American Chemical Society
Grant of $2,835 from the American Chemical Society, Washington, D.C., for research entitled, "Strength of Lewis Acidity", September 1, 1962, through August 31, 1963, under the direction of Dr. M. B. Silverman, Assistant Professor of Chemistry.

S. Moment
Gift to the library of various volumes of hearings before committees and Congress, monographs, pamphlets, books and other documents, valued at $510, from Mr. Samuel Moment, Portland.
Grants totaling $9,237 from the U. S. Department of Health, Education, and Welfare, effective September 1, 1962, through August 31, 1963, for research, as follows:

1. $1,566 - "Water Pollutants Determinable by Gas Chromatography", under the direction of Dr. James W. Ferguson, Professor of Chemistry.

2. $6,386 - "Benthic Faunal Indicators of Pollution in Coos Bay", under the direction of Dr. James A. Macnab, Professor of Biology.

3. $1,285 - "Heavy Metal Poisons in Waters and Industrial Wastes", under the direction of Dr. Clyde R. Johnson, Professor of Chemistry.

Oregon College of Education

Scholarships & Fellowships

Gifts totaling $2,878.33 from the following donors for scholarships and fellowships:

- Carpenter Foundation Scholarship through School District #5, Central Point $133.33
- Elks Lodge No. 1814, Prineville 150.00
- Kiwanis Club, Glide 100.00
- Pacific High School Student Body, Langlois 100.00
- Parent Teachers Association, Coeburg 200.00
- United Presbyterian Church in the United States, Philadelphia, Pennsylvania 450.00
- Elks Lodge No. 1862, Hillsboro 125.00
- Lions Club, Coquille 125.00
- Beaverton High School Student Body 350.00
- Silverton Teachers Association 100.00
- Benson Polytechnic High School Student Body, Portland 100.00
- Parent Teachers Association City Council, Albany 246.00
- Parent Teachers Association, Silverton 125.00
- Parent Teachers Association, Woodburn 150.00
- South Santiam Educational & Research Project through the Oregon State University Foundation, Corvallis 167.00
- Oregon Congress of Parents and Teachers, Inc., Portland 1,257.00

Eastern Oregon College

Scholarships & Fellowships

Gifts totaling $2,202.72 from the following donors for scholarships and fellowships:

- Associated Students, Pilot Rock High School $148.72
- Mr. J. Donald Meyers, La Grande 528.00
- The Jackson Foundation, Portland 1,000.00
- Mrs. Robert T. Lister, Pendleton 150.00
- Zeta Chapter, Delta Kappa Gamma, La Grande 176.00
- P.E.O. Sisterhood, Hermiston 200.00
Oregon Technical Institute

Keleket X-Ray Corporation of Oregon

Gift of a fluoroscopic machine, valued at $1,000, from the Keleket X-Ray Corporation of Oregon, Portland, to be used in the Medical X-Ray Department.

D. T. Matthews & R. H. Otteman

Gift of an examination table, valued at $408, from Dr. D. T. Matthews and Dr. R. H. Otteman, Klamath Falls, to provide equipment for the examination of patients in the Student Health Service.

General Extension Division

National Educational Television and Radio Center

Grants valued at $47,456 from the National Educational Television and Radio Center, New York City, as follows:

1. Ampex VR-1001-A Videotape Television Recorder/Reproducer, to which the center will retain title for five years.

2. Travel expenses and subsistence for one technically competent operating man to attend an intensive training workshop in the operation of the recorder/reproducer at the manufacturer's factory.

The equipment is provided to broadcast a schedule of programs serving the general educational interests of the community at large.

ADJOURNMENT

The meeting adjourned at 11:15 A.M.

Wm. E. Walsh, President

Earl M. Pallett, Secretary