Meeting #277-1 A regular meeting of the State Board of Higher Education was held at the Hotel Benson, Portland, Oregon, on June 16, 1959.

ROLL CALL

The meeting was called to order at 10:00 A.M. by the President of the Board, Mr. Henry F. Cabell, and on roll call the following answered present:

Mr. J. W. Forrester, Jr.  Mr. Douglas McKean
Mr. A. S. Grant  Dr. Ralph E. Purvine
Mr. Allan Hart  Mr. Henry F. Cabell
Mrs. Cheryl S. MacNaughton

Absent: Mr. William E. Walsh and Mr. Charles R. Holloway, Jr.

Others present: Chancellor J. R. Richards; Secretary E. M. Pallett; President B. P. Millar of Portland State College; President R. E. Lieuallen of Oregon College of Education; President E. N. Stevenson of Southern Oregon College; President F. B. Bennett of Eastern Oregon College; Dean D. W. E. Baird of the University of Oregon Medical School; Dean H. J. Noyes of the University of Oregon Dental School; Dean J. W. Sherburne, General Extension Division; Mr. W. A. Zimmerman, Assistant to the Dean and Business Manager, University of Oregon Medical School; Mr. J. O. Lindstrom, Business Manager, University of Oregon; Mr. G. M. Robertson, Business Manager, Oregon State College; Mr. D. R. Larson, Assistant to the Dean, General Extension Division; Mr. Wolf von Otterstedt, Assistant Attorney General; Comptroller H. A. Bork; Budget Director R. L. Collins; Mr. John L. Watson, Assistant Comptroller; Mr. J. I. Hunderup, Administrative Assistant, Comptroller’s Office; Mr. Ralph E. Miner and Mr. Cleighton Fenwell of the Department of Finance and Administration.

RE ABSENCES

Both Mr. Walsh and Mr. Holloway were absent for business reasons.

MINUTES APPROVED

The President of the Board indicated that the first order of business was to adopt officially the preliminary minutes of the regular meeting held on April 28, 1959, and of the special meetings held on May 26, 1959, and on June 2, 1959, copies of which minutes had been provided to all Board members.

Mr. Hart indicated that the minutes of the three meetings involved important actions relating particularly to the $9,055,000 bond issue of the State of Oregon, Board of Higher Education Building bonds, Series 1959 A. He moved that the minutes of the regular meeting held on April 28, 1959, be adopted as printed in the docket; the motion was seconded by Mr. Grant. By unanimous vote of the Board, the minutes of April 28, 1959, were adopted as they appear in the docket.

Several minor corrections in the preliminary minutes of the special meeting held on May 26, 1959, were recommended and approved. On motion by Mr. Hart and second by Mrs. MacNaughton, the minutes of the May 26, 1959, meeting as amended were adopted by a unanimous vote.
Mr. Hart then moved that the preliminary minutes of the June 2, 1959, special meeting be approved as presented; the motion was seconded by Mr. McKeen and adopted by a unanimous vote of the Board.

Mr. Hart also made the following motion: "I would like to move now that the Board at this meeting ratify and confirm the actions taken at the two special meetings—those held on May 26, 1959, and June 2, 1959. What I have in mind is that there was a limited attendance then, particularly at the June 2 meeting, and I think it would be in order for Board members, now that they have reviewed the minutes, to act affirmatively and specifically ratifying and confirming the actions taken at these two meetings." The motion was seconded by Mr. Grant and adopted by a unanimous vote of the Board.

Mr. J. W. Forrester, Jr., Chairman of the Building Committee, presented the following report:

"At the January 1959 Board meeting preliminary plans for additions to the Memorial Union Building, Oregon State College, were approved. Yesterday, final plans for the additions were presented by President Strand and Architects Church, Newberry, Roehr and Schuette. These plans agreed in substantial detail with the preliminary plans, except that the total area is increased from 60,900 square feet to 62,008 square feet. The design contemplates the addition of wings to both the east and west ends of the existing building to harmonize with the stone and brick exterior finish of the main building.

"It was indicated that the east wing will provide an area of 35,246 square feet to be used principally by the Co-op Bookstore and for a post office substation. An alternate is being provided which would increase the basement area of this wing by 5,119 square feet if favorable bids are received. The west wing will have an area of 26,762 square feet and will include facilities for recreation, and additional dining, kitchen and cloakroom space.

"The estimated cost of the project is $1,525,000, of which it is estimated that $1,207,300 will be required for direct construction, including items of built-in equipment for the kitchen and bowling alleys, settees, spectator seats, control desk, etc. It is expected that automatic pin-setting equipment will be leased rather than purchased. The project, which has been approved by the Memorial Union Board of Governors, is to be financed from proceeds of the recent sale of General Obligation Bonds.

"The Committee recommends that final plans and specifications for the additions to the Memorial Union Building at Oregon State College be approved and that the appropriate Board officials be authorized to solicit construction bids to be received at the General Extension Building, Portland, on July 17, 1959, at 11:00 A.M."

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

"At the March 1959 meeting of the Board, preliminary plans were approved for the construction of a dormitory to house 121 men or women students at Southern Oregon College. Yesterday, President Stevenson and Architect Robert J. Keeney presented the final plans for this project which agreed substantially with the preliminary planning. However, by reducing the area of the lobby and re-arranging the housemother's quarters in Unit "A", the architect was able to provide two additional study-bedrooms, increasing the total capacity from 121 students to 125 students. The structure will be of reinforced concrete with the major portions having three floors plus a basement. The total area of Units "A" and "B" combined, including a covered passageway and porches, is 29,019 square feet. It is estimated that the direct construction costs, including an extension of the utility tunnel and the study-room built-in furniture will be $332,288. The total cost of the project is estimated to be $400,000, of which $360,000 will be provided from recent bond borrowings, and the remaining $20,000 will be provided from balances available to the institution.

"The Committee recommends the acceptance of the final plans for the construction of Units "A" and "B" of the new dormitory, tentatively identified as the Women's Dormitory Project. The Committee also recommends that authorization be granted to appropriate Board officials to solicit bids at Southern Oregon College on July 15, 1959, and if satisfactory bids are received, to make contract awards subject to the approval of the Executive Committee."

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

Mr. Forrester continued:

"Recently, upon the recommendation of the University of Oregon, a contract was entered into with Architects Lutes & Amundson of Springfield to provide architectural and engineering services in preparing plans and specifications for an addition to the Science Building Annex (formerly the Press Building) to house the research and training program of the Institute of Molecular Biology. The addition was to cost $25,000 and was to be financed from non-state funds.

"Yesterday, the final plans for this project were presented. It was indicated that the construction will include a concrete floor, exterior walls of concrete block covered with a stucco finish to match the existing building, interior walls of plasterboard, and ceilings covered with acoustical tile. Heat will be provided from the Central Heating Plant and utilities will be installed in order to use the space as research laboratories. A total area of 2,938 square feet will be provided. It was estimated that the total cost of the project would be $18,500, including $34,639 for direct construction. The remaining portions of the budget will be expended for built-in equipment to
be designed and fabricated by the University of Oregon physical plant, architects' fees, and miscellaneous other costs. The project will be financed from restricted funds available to the institution from overhead charges on research contracts.

"The Committee recommends that the plans be accepted and, with the approval of the Finance Committee, recommends that the appropriate Board officials be authorized to solicit bids and to make construction contract awards if satisfactory bids are received."

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

Mr. Forrester continued:

"At the March 1959 Board meeting President Wilson and Architects Lawrence, Tucker and Wallmann presented a preliminary planning scheme for the three-phase expansion of the present Science Building on the University campus. General approval of the plan was given and the architects were authorized to proceed with the preparation of preliminary plans for the first phase. This addition consists of a unit of about 21,000 square feet to the south end of the present building, and one of 65,000 square feet to the east from the north end of the present building, extending across Onyx Street over the Old Press Building and the Museum of Natural History. The first phase was to cost about $1,982,641, of which $1,705,000 was to come from a 1959 legislative appropriation for the Science Building, First Addition, and $277,641 from a U.S. Public Health Service grant.

"Yesterday, President Wilson and the architects presented to the Committee a special design for planning the addition crossing Onyx Street and spanning the Press Building and the Museum of Natural History. This design was developed from studies of the best way to permit maximum flexibility in the fenestration of the exterior rooms. In a conventional building, the organization of openings in the outer wall limits the flexibility of plan functions; in the proposed building, the exterior walls are used as a truss spanning between two piers and the exterior room walls are set about two or three feet inside this truss. In effect, the building is a multi-story bridge or space frame enclosing building facilities; all interior columns are eliminated giving complete flexibility in interior design. The proposed architectural design for the building is of a type which has been used in Europe but has not been used previously in the United States.

The architects indicated that the construction costs of the building based upon the proposed fenestration design would reflect a material saving when compared with construction costs under conventional methods. Moreover, they indicated that if a detailed model and extensive structural engineering studies were made of the building, at a cost not to exceed $9,500, there would be an estimated additional gross saving of about $30,000. In effect, therefore, the model and engineering studies would provide a net saving of about $20,500; and, in addition, there would be a further saving of at least $25,000 because of the method of construction, thereby providing a total net saving of about $45,500."
President Wilson requested that the sum of $9,500 be budgeted from the funds allocated from the state capital outlay appropriation to make the building model and appropriate engineering studies. The preliminary plans are to be presented to the Board's office for review and recommendation to the Committee at the time of the July meeting.

"The Committee, with the concurrence of the Finance Committee, recommends that the program be approved as outlined."

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

Mr. Forrester continued:

"The 1959 legislature appropriated $200,000 to construct an addition to the Physical Plant Service Building at the Medical School. Yesterday, Architects Burns, Bear, McNeil & Schneider and representatives of the Medical School presented the preliminary plans for this project and indicated that the following facilities would be provided: enlarged warehouse storage space, a carpentry shop, a paint shop, a metal and plumbing shop, enlarged areas for the Portland area centralized accounting and tabulating department of the Comptroller's Office, and various other service areas. Portions of the existing building would be re-assigned for an electrical shop, instrument repair room, and offices for the campus duplicating department. Generally, the addition will be two stories high, but a small sub-basement area will be constructed at the southeast corner, providing toilet and locker rooms, the electrical vault and a lunch room for employees of the Physical Plant department. The total new area will be 11,494 square feet.

"The Committee recommends that the preliminary plans for the proposed addition be accepted and that the appropriate Board officials be authorized to instruct the architects to proceed with the preparation of final plans and specifications."

The Board adopted the report as presented.

Mr. Forrester continued:

"Oregon Laws 1959, Chapter 569, effective August 9, 1959, authorizes the Board to police, control and regulate traffic and parking of vehicles on the properties of any institution governed by the Board. At a previous meeting of the Board, authority was granted to the University of Oregon Medical School to prepare a plan for additional parking facilities for the combined Medical and Dental School campus.

"Yesterday, Dean Baird and Mr. Zimmerman presented plans for the construction of two additional parking areas. One of these areas, located near Terwilliger Boulevard on property owned by the City of Portland, will accommodate 97 cars. The City has granted a revocable permit for use of this land. The second area, which will provide 236 parking stalls, is located southeast of the Crippled Children's Division Building near the intersection of S. W. Gaines Road and S. W. Sixth Drive. It will be used as an overflow lot for which it is expected that no charge will be made for parking since it is about a ten-minute walk to most of the buildings on the campus. Although the entire Medical-Dental School parking system will be centrally controlled, space allocations to the Dental School staff will be subject to the approval of the Dean of the Dental School."
"The estimated cost of providing these two additional parking areas and of purchasing and installing meters in these areas and in other areas already developed is $55,000. It was proposed, with the Chancellor's approval, that funds be provided as follows:

Estimated Balances at June 30, 1959, in Medical School Salary Adjustment Reserve (including $1,500 transferred upon approval of the Board April 25, 1959) $ 16,868

Estimated Balances at June 30, 1959, in Dental School Physical Plant budget accounts 14,000

Estimated Balances at June 30, 1959, in Hospital and Clinic Fees 21,132

Total $ 55,000

If the actual available Hospital and Clinic fees balances are not realized, it is recommended that rehabilitation funds available in 1959-60 be provided and be repaid from parking lot earnings. It was indicated that parking meters would be installed in selected areas, and that monthly rental charges would be assessed against faculty, staff and students who desired parking space in designated areas on the campus. It is estimated that the annual gross income from the parking operations will be about $32,000, the expenses about $17,000, with a remainder of $15,000.

"Dean Baird and Mr. Zimmerman also presented a document entitled 'Proposed Rules and Regulations Governing Traffic and Parking on the Campus of University of Oregon Medical School and Dental School' dated June 16, 1959, and indicated that approval thereof is required of the Board. The proposed rules and regulations are as follows:

PROPOSED RULES AND REGULATIONS GOVERNING TRAFFIC AND PARKING ON CAMPUS OF UNIVERSITY OF OREGON MEDICAL SCHOOL AND DENTAL SCHOOL

Section 1. Declaration of Purpose

In order to relieve the critical parking situation on the campus of the University of Oregon Medical School and University of Oregon Dental School (hereinafter referred to as the campus), and to control and regulate vehicular traffic on the campus, the following rules and regulations are hereby established under authority provided by Chapter 569, Oregon Laws 1959.

The University of Oregon Medical School, through the Dean and other administrative officers designated by him, is hereby authorized to place these rules and regulations into effect and to provide for the enforcement thereof through the appointment of peace officers as provided in Chapter 569, Oregon Laws 1959."
Section 2. Parking Upon Campus

No motor vehicle shall be parked upon the campus except in those areas designated upon the map which is on file in the Board's office, and by reference incorporated herein; provided, however, that the manner and extent of parking shall be only in accordance with the provisions of this statement of rules and regulations.

Section 3. Assignment of Parking Space for Use of Employees and Students of the Medical School and Dental School

Specific parking areas on the campus may be designated for the use of employees and students and appropriate signs shall be installed clearly indicating the restricted use of such areas and the exact times during which parking in these areas is thus restricted. Individuals assigned parking space in these areas may be assessed a charge of not more than $4.00 per month for this privilege. Owners of vehicles assigned to these areas will be issued and must affix to the rear windows of their vehicles stickers which will serve as evidence of their right to park in such restricted areas. Only those individuals with specific authorization may park in these areas.

Section 4. Assignment of Parking Space for Use of Patients and Other Visitors to Campus

Specific parking areas may be designated for the use of patients and other visitors to the campus. Parking meters may be purchased and installed in these areas.

Section 5. Time Limits and Fees for Metered Areas

A parking meter fee shall be paid by all persons parking a motor vehicle within any metered space on the campus in the amount indicated by a sign or legend installed on the meter. Such sign or legend shall indicate that the fee payable shall be five (5¢) cents for each hour. Each meter will provide for a maximum parking time of five (5) hours. The time limits and the fees specified herein are to be in effect during the following periods:

From 8:00 A.M. to 5:00 P.M. Mondays through Fridays, and from 8:00 A.M. to 12:00 noon on Saturdays, with the exception of New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.
No person shall permit any motor vehicle in his control or custody to remain in any parking meter space longer than the maximum time specified above by the depositing or causing to be deposited in a parking meter a coin or coins for the purpose of extending parking time beyond the time limit as prescribed in this section. The display of a sign showing illegal parking on any parking meter while the motor vehicle is parked in a space adjoining said parking meter shall be prima facie evidence that said motor vehicle has been parked overtime.

Section 6. Parking Regulations

No driver of a vehicle shall stop or park such vehicle contrary to the following parking regulations except when necessary to avoid conflict with other traffic or in compliance with the directions of a peace officer:

A. Manner of parking

A motor vehicle parked on the campus shall be parked within the lines or marks and in the manner prescribed by signs, lines or other means placed on the curbs, roads or parking areas by the Medical School.

B. Place of parking

No driver of a vehicle shall stop or park such vehicle in any of the following places on the campus:

1. In a crosswalk
2. In a loading zone, except for that purpose
3. At any place where official traffic signs have been erected prohibiting stopping or parking
4. At any place when said vehicle shall be double-parked
5. At any place where the vehicle would occupy more than one parking space
6. At any place where the vehicle would obstruct a roadway
7. In front of a fire hydrant

Section 7. Towing of Vehicles

(a) When may be towed: Any vehicle found on any road or parking area on said campus parked unlawfully or in such a manner as to be a traffic hazard under conditions then existing may be towed to a storage area designated by the Medical School. For any vehicle towed to the designated storage area a charge shall be
placed against the same and the owner for towing and storage. The charge of towing shall be the actual cost thereof, and the charge for storage shall be at the rate of $1.00 per day.

(b) Release of vehicles: When any vehicle shall have been towed to the designated storage area the owner or person entitled to possession thereof may obtain possession of such vehicle upon showing adequate evidence of a right to its possession and paying the charges for towing and storage, and upon accepting service of the citation, if one shall have been issued charging violation of these rules and regulations, and signing a proper form acknowledging delivery of said vehicle.

(c) Notice to owner: If within three days after a vehicle shall have been placed in the designated storage area no one appears to claim and establish ownership or right to possession thereof, the Medical School shall search the motor vehicle registration records and the vehicle for the name and address of the owner or person entitled to the possession of such vehicle and send notice to such person by mail if the name and address be discovered. Such notice shall show the whereabouts of the vehicle and the amount of charges against the same and ask if he wishes to call for the vehicle, establish ownership or right to possession and pay the accrued and accruing charges.

Section 8. Speed and Operation of Motor Vehicles

The maximum speed at which motor vehicles may be driven on the campus shall be 20 miles per hour, provided that emergency vehicles, such as fire, ambulance, utility service and police shall be exempt from this regulation when an actual emergency exists. However, no person shall drive a vehicle upon a street or roadway of the campus at a speed greater than is reasonable or prudent, having due regard to the traffic, surface, and width of the street or roadway and the hazards and any other conditions then existing.

Section 9. Crosswalks

All motor vehicles, on approaching a crosswalk, as indicated by painted lines on the roadway from one curb to the opposite, shall come to a complete stop before crossing if the crosswalk is occupied by a pedestrian.
Section 10. Obedience to Traffic Signs and Signals

It shall be unlawful for the driver of any vehicle to disobey the instructions of any official traffic sign or signal placed in accordance with the provisions of these rules and regulations, unless otherwise directed by a police officer.

Section 11. Obedience to Police Officer

It shall be unlawful for any person to refuse or fail to comply with any lawful order, signal or direction of any traffic officer displaying his badge and invested by law with authority to direct, control or regulate traffic or parking on the campus.

Section 12. Violations and Penalties

Violation of any of the rules or regulations herein promulgated by the Board shall, upon conviction thereof in any court having jurisdiction, be punishable by a fine not to exceed $10.00.

Section 13. Effective Date

The rules and regulations adopted and ratified by the Board on the 16th day of June 1959, shall be in effect on and after August 6, 1959.

"The Committee, with the concurrence of the Finance Committee, recommends that the plans and specifications for the two additional parking areas be approved; that the appropriate Board officials be authorized to purchase parking meters, receive construction bids, and make contract awards for the development of the additional parking facilities within the approved budget; and that the "Rules and Regulations" governing traffic and parking on campus of the University of Oregon Medical and Dental Schools be approved subject to revision by Mr. Wolf D. von Otterstedt, attorney for the Board."

The Board adopted the report and approved the recommendations with the understanding that the rules and regulations governing traffic and parking would be reviewed by the Board's attorney, Mr. Wolf D. von Otterstedt, and amended to comply with the enabling legislation and other applicable laws, and that the amended document would be incorporated in the minutes without further Board action. The rules and regulations as they appear in these minutes contain the amendments and final approval of the Board's attorney.
"Yesterday, President Wilson stated that University officials had been negotiating with the City of Eugene for the development of street and sewer improvements in the Westmoreland housing area where the University Married Student Housing Project is to be constructed. He presented a map prepared by Architects Lutes and Amundson dated March 3, 1959, and indicated in detail the property transfers and other arrangements that needed to be made by the University of Oregon and by the City of Eugene to carry out the proposed plan. These arrangements were as follows:

To be done by the University of Oregon

1. Dedicate or give deed to 60' right-of-way from 14th Avenue and Garfield Street to 18th Avenue and Arthur Street

2. Deed small triangular piece of property 220' x 120' to the City for park purposes

3. Provide easement for 24" storm sewer to be kept free of buildings for maintenance purposes

4. Provide for right-of-way along 17th Avenue for 10" sanitary sewer from Garfield Street to Cleveland Street to be kept free of buildings for maintenance purposes

To be done by the City of Eugene

1. Vacate 17th Avenue from Garfield Street to Cleveland Street

2. Vacate Cleveland Street from 17th Avenue to 18th

3. Vacate that portion of Garfield Street from the North boundary of 17th Avenue north to the end of the right-of-way now covered by deed in the City's possession

4. Vacate 15th Avenue from the West boundary of Hayes Street west to the University of Oregon property line except for alleyway

5. Deed to the University of Oregon small piece of property 55' x 330' from 14th Avenue 330' south and 175' west of the West boundary of Hayes Street

6. Permit the University of Oregon to use for landscaping, two small pieces of property (25' x 60' and 25' x 330') between Garfield Street and 150' west of West boundary of Arthur Street just off 14th Avenue

"President Wilson indicated that University officials and the architects were very pleased with the agreement and recommended that the program be approved and that the proper officials of the Board be authorized to sign the necessary deeds and other documents required to put the plan into effect."
"The Committee concurs with President Wilson's recommendation."

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

Mr. Forrester continued:

"At the same time that construction bids were received for the Dormitory Unit #5 & Cafeteria on June 12, 1959, bids were also received for the construction of the Central Heating Plant Addition for Oregon State College. The Chancellor summarized the bids as follows:

<table>
<thead>
<tr>
<th>Class of Work</th>
<th>Number of Bids</th>
<th>Low Bid</th>
<th>High Bid</th>
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</thead>
<tbody>
<tr>
<td>General Work</td>
<td>4</td>
<td>$166,600</td>
<td>$211,028</td>
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<tr>
<td>Mechanical Work</td>
<td>4</td>
<td>650,910</td>
<td>812,265</td>
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</tbody>
</table>

Inasmuch as the low bidder for the general work contract for the Dormitory Unit #5 & Cafeteria offered a deduction of $3,000 if a joint award were made to him for both projects, a saving was available by awarding these two contracts to him, even though his basic bid for the Central Heating Plant Addition was slightly in excess of that of another bidder.

"The mechanical work contractors were offered an opportunity to submit an optional combination bid including both the general work and the mechanical work. Bumstead-Woolford Co., and the Bay Company, a joint venture, submitted a bid of $737,060 on this optional bid form, but following the bid opening advised in writing, that the wrong bid form had been used, and that it was their intent to bid only on the mechanical work. Therefore, they requested that their bid not be accepted. After examining the working papers of this bidder, Engineer Morrison certified that an error had been made and he recommended that the bidder be allowed to withdraw his bid. The Board's attorney has advised that it would be appropriate to make the contract award to another firm.

"Oregon State College officials recommend that construction contracts be awarded and that the following budget be approved for the project:

Direct Construction:
General Work - A. V. Petersen Co., Portland (net after applying $1,321 of $8,000 bid reduction resulting from joint award for general work on Dormitory Unit #5 & Cafeteria) $171,400
Mechanical Work - P. S. Lord Mechanical Contractors, Portland (per bid June 12, 1959) $650,910

Estimated cost of replacing a second boiler installed in 1928, having a capacity of 25,000 pounds of steam per hour with a new package-type boiler having a capacity of 50,000 pounds of steam per hour $20,910

Total Direct Construction Costs $992,310
Engineering Services (excluding $3,075 paid from unrestricted funds for preliminary planning) $36,541
Construction Supervision 9,000
Site Improvements and Miscellaneous Expenses 2,959
Contingencies 49,190
Total $99,000

"Funds for this project were appropriated by the recent legislature. Plans were prepared by Engineer W. Bruce Morrison of Portland and provided for the installation of a package oil-and-gas-fired boiler and a new field-erected waste wood, oil-and-gas-fired boiler having a combined capacity of 110,000 pounds. The favorable bids received on June 12 covered all approved alternates, including a cinder collector for the unprotected boiler using hogged fuel, an ash conveyor system, the improvement of fuel storage facilities, and all necessary auxiliary equipment. In addition, adequate funds were available to provide for the replacement of a second old boiler (thirty-three years old), which replacement will increase the capacity of the plant to 270,000 pounds of steam per hour.

"The Committee recommends that the appropriate Board officials be authorized to enter into construction contracts with the low bidders indicated above, and to contract for the additional boiler. The Committee also recommends that the project budget be approved and that the work proceed in accordance with the recommendations indicated by the College officials and the Chancellor."

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

Mr. Forrester continued:

"The Chancellor indicated that a large number of bids were received in Portland on June 2, 1959, for the construction of the Central Heating Plant and Service Building at Oregon College of Education at the same time that bids were taken for the Student Center-Commons Building. He summarized the bids 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>12</td>
<td>$99,382</td>
<td>$124,583</td>
</tr>
<tr>
<td>Mechanical Work</td>
<td>9</td>
<td>157,738</td>
<td>190,624</td>
</tr>
<tr>
<td>Electrical Work</td>
<td>9</td>
<td>14,568</td>
<td>18,150</td>
</tr>
</tbody>
</table>

Inasmuch as the low bidder for the general work contract on the Student Center-Commons Building offered a deduction of $5,800 if a joint award were made to him, a saving would be available by awarding these two contracts to him, even though his basic bid for the Central Heating Plant was slightly in excess of that of another bidder."
President Lieuallen recommended that construction contracts be awarded and that the following budget be approved for the project:

Direct Construction:

General Work - Fred W. Carter Co., Inc., Portland (net after applying $1,054 of $5,800 bid reduction resulting from joint award for general work on Student Center-Commons Building) $100,846

Mechanical Work - Plumbing and Heating Engineering Co., Inc., Portland (net after applying $542 of an $852 bid reduction resulting from joint award for mechanical work on Student Center-Commons Building) 157,196

Electrical Work - Marion Electric Co., Salem 14,668

Total Direct Construction Costs $272,710

Engineering Fees (excluding $2,869 paid from Board's unrestricted funds for preliminary planning) 12,631

Equipment for Shops 8,000

Site Acquisition, Landscaping, Drainage Tile 38,500

Construction Supervision 4,000

Cost of Razing Old Heating Plant, Advertising and Other Administrative Costs 8,050

Transportation and Storage Costs on Surplus Boilers 8,104

Contingencies 23,005

Total $375,000

"Funds for this project were appropriated at the 1959 legislative session. Plans were prepared by Engineer W. Bruce Morrison of Portland. The Central Heating Plant will include two government-surplus boilers with a capacity of approximately 26,000 pounds of steam per hour and a new boiler with an evaporating capacity of approximately 5,300 pounds of steam per hour. The project also includes revisions in the steam distribution and connection systems throughout the campus, and the construction of a service building which will have an area of 13,134 square feet. The service building will provide for a pipe shop, paint room, equipment repair space, woodworking shop, and warehouse storage space, as well as the boiler room.

"The Committee recommends that the construction contracts be awarded as indicated and that the work proceed in accordance with the recommendations of President Lieuallen and the Chancellor."

The Board adopted the report and authorized the recommendations as presented.
 Awards of Construction Contracts for Student Center-Commons Building, OCE

Mr. Forrester continued:

"The Chancellor reported that, simultaneously with the bids for the Central Heating Plant and Service Building, the following bids were received in Portland on June 2 for the construction of the Student Center-Commons Building at Oregon College of Education:

<table>
<thead>
<tr>
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<th>Low Bid</th>
<th>High Bid</th>
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<tbody>
<tr>
<td>General Work</td>
<td>9</td>
<td>$460,365</td>
<td>$543,723</td>
</tr>
<tr>
<td>Mechanical Work</td>
<td>9</td>
<td>90,116</td>
<td>109,681</td>
</tr>
<tr>
<td>Electrical Work</td>
<td>12</td>
<td>50,305</td>
<td>68,975</td>
</tr>
<tr>
<td>Kitchen and Snack Bar Equipment</td>
<td>6</td>
<td>69,228</td>
<td>79,766</td>
</tr>
</tbody>
</table>

"President Lieuallen recommended that the construction contracts be awarded to the lowest bidders and that the following budget be approved for the project:

Direct Construction:

General Work - Fred W. Carter Co., Inc., Portland (net after applying $4,745 of a $5,800 bid reduction resulting from joint award for general work on Central Heating Plant and Service Building) $455,619

Mechanical Work - Plumbing & Heating Engineering Co., Inc., Portland (net after applying $310 of an $852 bid reduction resulting from joint award for mechanical work on Central Heating Plant and Service Building) 89,806

Electrical Work - Electric Corp., Salem 50,305

Kitchen and Snack Bar Equipment - Dohrmann Hotel Supply, Portland 69,228

Total Direct Construction Costs $664,958

Architects' and Engineering Fees 39,100
Furnishings and Equipment 100,094
Landscaping 32,150
Construction Supervision 5,000
Legal and Administrative Costs 450
Contingencies (5% of direct construction costs) 33,218

Total Project Costs $875,000

The funds for this project are to be provided as follows:

Student Building Fees and other restricted fund balances available to the institution $140,000

Allocation of proceeds from sale of General Obligation Bonds, Series 1959 A 735,000

Total $875,000
"The total cost of this project, as indicated above, is $100,000 less than the amount estimated when the final plans for this project were approved. President Lueallen requested that this amount, which was to have been provided from bond borrowings, be reserved for Oregon College of Education pending an investigation of the desirability of remodeling in Jessica Todd Hall. The areas now used for food service facilities in that building will no longer be required when the new Student Center, Commons Building is completed, and consideration may be given to converting this space into additional study-bedrooms."

"The plans for the Student Center-Commons Building were prepared by Architects Annand, Boone & Lei, Portland. The structure will provide a gross area of 44,263 square feet, excluding the porches and terrace; the direct construction costs average $15.02 per square foot."

"The Committee, with the concurrence of the Finance Committee, recommends that the construction contracts be awarded, as indicated, and that the work proceed in accordance with the recommendations of President Lueallen and the Chancellor. Action concerning the reservation of funds for the possible remodeling of Todd Hall will be deferred pending further study by institutional and Board representatives."

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

Mr. Forrester continued:

"Bids for the construction of Dormitory Unit No. 5 & Cafeteria for Oregon State College were received in Portland on June 12, 1959, simultaneously with bids for the Central Heating Plant Addition for that campus. The Chancellor summarized the bids 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>12</td>
<td>$873,468</td>
<td>$987,400</td>
</tr>
<tr>
<td>Mechanical Work</td>
<td>7</td>
<td>237,754</td>
<td>282,010</td>
</tr>
<tr>
<td>Electrical Work</td>
<td>11</td>
<td>87,550</td>
<td>123,115</td>
</tr>
<tr>
<td>Built-in Furniture</td>
<td>4</td>
<td>85,600</td>
<td>144,000</td>
</tr>
<tr>
<td>Kitchen Equipment</td>
<td>5</td>
<td>78,890</td>
<td>86,335</td>
</tr>
</tbody>
</table>

"Oregon State College officials, with the concurrence of the Chancellor, recommended that construction contracts be awarded and that the following budget be approved for the project:

Direct Construction:

General Work - A. V. Petersen Co., Portland  
(net after applying $6,679 of $8,000 bid reduction resulting from the joint award for general work on Central Heating Plant Addition)  
$866,789

Mechanical Work - McLaughlin Plumbing & Heating Co., Medford  
237,754
Meeting #277-17

June 16, 1959

Electrical Work - Mayer & Ross Electric, Inc., Corvallis $87,550
Structural Steel - Calbag Steel Warehouse Co., Portland (Low bidder on May 12, 1959; contract awarded May 18 to expedite delivery of steel) 8,005
Built-in Furniture - Roy A. Hilliard & Associates, Inc., Seattle 85,600
Kitchen Equipment - Atlas Sheet Metal Works, Portland 78,390

Total Direct Construction Costs $1,364,588

 Architects' and Engineers' Fees 75,451
 Construction Supervision 9,900
 Site Improvements (including moving of Naval Armory) 91,779
 Legal and Miscellaneous Expenses 4,732
 Movable Equipment 145,321
 Contingencies 68,229

Total $1,760,000

"In accordance with the recommendations of the Board at the May 26, 1959, meeting, the College is arranging for the relocation of the Naval Armory and is soliciting bids for some of this work, undertaking the remaining portions thereof with the Physical Plant Department staff.

"The funds for the construction of Dormitory Unit No. 5 & Cafeteria are being provided from bond borrowings. Plans for the project were prepared by Architects Burns, Bear, McNeil and Schneider. The dormitory will provide housing for 315 students, 2 guests and a housemother, and the cafeteria will serve the residents of not only the proposed new dormitory, but also one or more units of the dormitory quadrangle now under construction. The dormitory will have an area of 61,653 square feet, and the cafeteria will contain 28,645 square feet. Construction will be by the lift-slab method utilizing concrete and brick veneer. For the total area of 90,298 square feet, the direct construction costs, including built-in furniture and equipment, average $15.11 per square foot.

"The total estimated cost of the project referred to above is $75,000 less than had been previously estimated. It was requested that the Board consider reserving said amount to finance an urgently needed Central Stores Building for the dormitories at the State College.

"The Committee recommends that the appropriate Board officials be authorized to enter into construction contracts with the bidders named above, that the project budget be approved, that the work proceed in accordance with the recommendations of the State College officials and the Chancellor, and that action in connection with the proposed reservation of the $75,000 savings of the project be held in abeyance for further study."
The Board adopted the report and approved the recommendations presented.

Mr. Forrester continued:

"Yesterday, President Wilson recommended the purchase of the Christensen property located at 1681, 1681½, and 1687 Thirteenth Avenue East, Eugene. The property lies within the campus boundaries and consists of a lot 60 by 180 feet on which is located a duplex and a small attached rental unit. The property rents for $172.50 per month plus $120 per year for an outdoor advertising sign.

"Two recent appraisals were secured: $13,700 and $14,250, for an average of $13,975. The owners have signed an option agreeing to sell the property for $13,923 plus $1,000 for the furnishings, or a total of $14,923. President Wilson recommended that the property be purchased and that payment be made from University Property Rental Funds.

"The Committee, with the approval of the Finance Committee, concurs with President Wilson's recommendation."

The Board adopted the report as presented.

Mr. Forrester continued:

"Included in the proposed capital outlay expenditures of $375,000 for the Heating Plant and Shop Building at Oregon College of Education is the sum of $22,500 for site acquisition. Of this amount, $14,500 was for the purchase of the Hassler property which was originally planned as the location of the building. Yesterday, President Lieuallen stated that he had negotiated an option for $14,000 on the Hassler property. About 8 acres of the property are located north of North Street adjacent to the Young property, and about 5½ acres of this area lie outside the present campus boundaries; the balance of the Hassler property consists of two lots located south of North Street.

"Three appraisals on the property were secured: $14,042.75, $13,603, and $14,500, for an average of $14,048.58. The addition of this property to the campus will increase the campus area from 66.6 to 72.1 acres.

"President Lieuallen, with the concurrence of the Chancellor, recommended that the campus boundaries be expanded to include that portion of the Hassler property that lies outside the present boundaries; and that authorization be given to buy the property at the option price of $14,000, funds to be provided from the 1959 legislative appropriation for the construction of the building.

"The Committee concurs in the recommendation of President Lieuallen."

The Board adopted the report and authorized the property purchase and campus expansion as recommended.
Mr. Forrester concluded the Building Committee report with the following:

"President Strand indicated that an advantageous purchase of property had been made available to Oregon State College covering Lots 15 and 16 and parts of Lots 21 and 22, Block 11, Avery and Wells Addition. The property, owned by Ernest R. Koberstein, is desired for additional parking area across from the Coliseum. Three appraisals of the property were secured by the College: $9,000, $9,500 and $10,400, averaging $9,633. An option has been secured for $9,150.

"With the concurrence of the Chancellor, it was recommended that the property be purchased with funds being provided by a pooled endowment fund loan, with interest at the rate of 5 1/4 per cent, patterned after the Board program adopted June 13, 1950. Principal retirements are to be made as soon as possible from the net income of parking fees.

"The Committee, with the concurrence of the Finance Committee, approves the purchase of the Koberstein property under the conditions outlined."

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

Mr. A. S. Grant, a member of the Finance Committee, presented the following report:

"The annual operating budget for the fiscal year 1959-60 was considered yesterday by the Finance Committee with other members of the Board and institutional executives present. The operating budget, as presented by the Chancellor, is based upon the budget plan approved by members of the Finance Committee with other Board members present on May 2, 1959, as amended on May 18 and May 26, 1959.

"The budget has been planned on the basis of an estimated campus enrollment of 23,283 students for the fall term of 1959. This is an increase of 1,568 or 7.2 per cent over the 1958 fall term. The enrollment last fall term increased by 1,525 or 7.6 per cent over the fall of 1957.

"For the operation of the eight campus instructional units -- the University of Oregon, Oregon State College, the three colleges of education, the Medical and Dental Schools, Portland State College, and the General Extension Division including Educational Radio and Television Station KOAC, adult education classes in Portland and other cities, correspondence study and the state-wide visual education service -- the budget calls for the expenditure of $28,174,852. Of this amount $19,026,535 or 68 per cent comes from state funds, and $9,148,317 or 32 per cent comes from non-state sources, largely student fees."
The proposed budget for the operation of the state-wide public services totals $10,738,596. These services include the Teaching Hospital and the Outpatient Clinic at the Medical School, The University Tuberculosis Hospital, the Crippled Children's Division at the Medical School, the Dental Clinic, and the programs of Agricultural Research and Federal Cooperative Extension Service at Oregon State College. The latter activities include the central experiment station at Corvallis, thirteen branch stations, and extension programs in agriculture, home economics, and 4-H Club work in every county in Oregon.

For all State System activities, including the eight campus instructional units and the state-wide services, 60 per cent of the support is received from the State - the remaining 32 per cent coming from student fees, sales funds, federal funds, county funds, and from gifts and grants. The total amount provided in all divisions from sources other than State funds is $12,539,165.

The recommended budgets by institutions for instruction and general purposes are as follows:

- University of Oregon $ 6,852,432
- University of Oregon Dental School 995,428
- University of Oregon Medical School 3,349,723
- Oregon State College 9,260,378
- Oregon College of Education 952,781
- Southern Oregon College 958,163
- Eastern Oregon College 738,749
- Portland State College 1,951,607
- General Extension Division 1,750,469
- Western Interstate Commission for Higher Education 31,200
- Centralized Activities 512,206
- Land Purchases and Plant Rehabilitation Fund 367,500
- 1959 Summer Session Contingency 25,000
- Reserve for Added Teaching Positions and other costs 110,290
- 1959 Summer Session Workshops (to be financed entirely from summer session fees as the workshops are requested) 20,000
- Reserve for Academic Staff Salary Adjustments 9,199
- Reserve for Group Public Liability Insurance 2,727
- Reserve for General Research 20,800
- Reserve for Exploratory Phase of Directed Research 92,500
- Board's Reserve for Emergencies 137,500

Total Recommended Budgets for Instruction and General Purposes $28,174,852
For state-wide public services, the recommended budgets are as follows:

- Teaching Hospitals and Clinics, UOMS $3,025,410
- Crippled Children's Division, UOMS 744,818
- University State T.B. Hospital, UOMS 430,000
- Dental Clinics, UODS 230,192
- Federal Cooperative Extension Service in Agriculture, Home Economics, and 4-H Club Work, OSC 2,967,372
- Agricultural Research, OSC 3,340,804

Total Recommended Budgets for State-Wide Public Services (restricted funds) $10,738,596

Total Recommended Budget for All Divisions in the Oregon State System of Higher Education $38,913,448

"In the biennial budget for 1959-1961, presented to the Governor and to the 1959 legislature, the Board's principal requests in the instructional area were for added teaching staff to care for the increasing numbers of classes caused by growing student enrollments, for added teaching supplies and equipment to care for increased enrollments, and for funds for needed salary adjustments for the academic staff and for the classified civil service staff. In total, the Board's request for increased funds to meet the increasing costs due to growing enrollments, rising prices and needed salary adjustments, were reduced 35 per cent in the final amounts appropriated by the 1959 legislature. The total appropriations for operating purposes in the instructional divisions during the biennium 1959-61 are greater, however, than the appropriations for the current biennium by approximately 16 per cent.

"The 1959 legislature assigned two more institutions to be administered by the State Board of Higher Education. These are the University State Tuberculosis Hospital, previously operated by the State Board of Control, through a contractual arrangement with the University of Oregon Medical School, and the Oregon Technical Institute which is to become an institution in the Oregon State System of Higher Education effective July 1, 1960. These two activities will add approximately $3,400,000 biennially or about $1,700,000 per year to the budgets for the State System.

"The proposed budget for the year 1959-60 provides for the addition of 93 teaching staff positions at the eight campus institutions. As contemplated in the budget approved by the 1959 legislature, the addition of the 93 teachers will continue the student-teacher ratio which has been in effect during the current biennium.

"The academic staff salary adjustment fund as included in the operating appropriation approved by the 1959 legislature provides for a five per cent increase in the year 1959-60 and a five per cent increase in the year 1960-61. Of the five per cent salary
adjustment fund available for the year 1959-60, the proposed operating budget applies approximately four per cent to a one-step merit increase for all eligible staff in accordance with the 1959-60 pay scale for academic staff. The amount remaining in the fund, or approximately one per cent, is applied in the budget to special recognition increases and increases accompanying promotions in rank. Special recognition increases are recommended by the institutional executives for 25 per cent of the academic staff members serving in the current year."

"In the Board's biennial budget, as presented to the 1959 legislature, it was indicated that if a salary adjustment fund were provided by the legislature, the salary scale for academic staff would be improved. Accordingly, in the budget plan approved for the year 1959-60, the Finance Committee, with other Board members present, recommended that the salary scale for academic staff be revised to read as follows:

OREGON STATE SYSTEM OF HIGHER EDUCATION

Salary Scale for Academic Staff to be Effective July 1, 1959

<table>
<thead>
<tr>
<th>Rank</th>
<th>Number Months</th>
<th>Service Per Yr.</th>
<th>Step 1st</th>
<th>Step 2nd</th>
<th>Step 3rd</th>
<th>Step 4th</th>
<th>Step 5th</th>
<th>Step 6th</th>
<th>Step 7th</th>
<th>Step 8th</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instructor</td>
<td>10 mos.</td>
<td>$200</td>
<td>$5000</td>
<td>$5200</td>
<td>$5400</td>
<td>$5600</td>
<td>$5800</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>12 mos.</td>
<td>236</td>
<td>5900</td>
<td>6136</td>
<td>6372</td>
<td>6608</td>
<td>6844</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Assistant</td>
<td>10 mos.</td>
<td>250</td>
<td>5500</td>
<td>5750</td>
<td>6000</td>
<td>6250</td>
<td>6500</td>
<td>6750</td>
<td>7000</td>
<td>7250</td>
</tr>
<tr>
<td>Professor</td>
<td>12 mos.</td>
<td>295</td>
<td>6490</td>
<td>6785</td>
<td>7080</td>
<td>7375</td>
<td>7670</td>
<td>7965</td>
<td>8260</td>
<td>8555</td>
</tr>
<tr>
<td>Associate</td>
<td>10 mos.</td>
<td>300</td>
<td>6700</td>
<td>7000</td>
<td>7300</td>
<td>7600</td>
<td>7900</td>
<td>8200</td>
<td>8500</td>
<td>8800</td>
</tr>
<tr>
<td>Professor</td>
<td>12 mos.</td>
<td>354</td>
<td>7906</td>
<td>8260</td>
<td>8614</td>
<td>8968</td>
<td>9322</td>
<td>9676</td>
<td>10,030</td>
<td>10,384</td>
</tr>
<tr>
<td>Professor</td>
<td>10 mos.</td>
<td>400</td>
<td>8500</td>
<td>8900</td>
<td>9300</td>
<td>9700</td>
<td>10,100</td>
<td>10,500</td>
<td>10,900</td>
<td>11,300</td>
</tr>
<tr>
<td></td>
<td>12 mos.</td>
<td>500</td>
<td>10,000</td>
<td>10,500</td>
<td>11,000</td>
<td>11,500</td>
<td>12,000</td>
<td>12,500</td>
<td>13,000</td>
<td>13,500</td>
</tr>
<tr>
<td>Dean</td>
<td>12 mos.</td>
<td>500</td>
<td>13,000</td>
<td>13,500</td>
<td>14,000</td>
<td>14,500</td>
<td>15,000</td>
<td>15,500</td>
<td>16,000</td>
<td>16,500</td>
</tr>
</tbody>
</table>

Provision for Above-Scale Salary Rates. In accordance with the administrative code provision approved by the Board at the time the original salary scale was adopted in July 1956, and in accordance with the plan which was discussed with the Ways and Means Committee of the 1957 legislature, appointments may be made at salary rates below the indicated first steps and above-scale rates are to be permitted for a few outstanding staff members in each of the academic ranks.

"Operating within the above salary plan, the average salary of all academic staff in teaching, research, extension and administration has been increased from $7,692 in 1958-59 to $7,979 in 1959-60. The increases in the salary averages for all academic staff do not reach five per cent, principally because appointments of added staff and appointments to fill vacancies are for the most part at starting salaries near the lower ends of the ranges."
"Wage increases for the classified civil service staff have been made in the 1959-60 budgets in accordance with the general state-wide policy set by the Civil Service Commission and approved by the legislature. This policy calls for a one-step increase during the biennium for each classified civil service staff member who has not reached the top step on the pay scale for his position and whose merit rating is satisfactory. The annual increases as granted under this state-wide policy range from $120 to $420. The State Emergency Board holds funds appropriated by the 1959 legislature which are to be used during the biennium for further increases in the salary ranges for some of the classified positions, to be effective July 1, 1959. If the Civil Service Commission and the Emergency Board make final decisions regarding these pay scale increases before July 1, 1959, it is planned to include the supplemental funds in the higher education departmental budgets for year 1959-60 before the budgets are finally recorded for control purposes. It is planned also that the addition of the supplemental wage funds to the 1959-60 budget will be reported to the Board for approval at the regular July meeting.

"Increases are provided in the 1959-60 budget in the aggregate amount of $179,856 as approved by the legislature to cover the automatic additions to operating costs in state assessments for retirement, for state industrial accident insurance, for Federal Social Security, and for state civil service assessments. An increase of $150,840 is provided to cover the physical plant operation and maintenance costs of new buildings, which will be put in use during the year 1959-60.

"The budget as approved by the legislature continues the annual fund of $367,500 per year for land purchases and physical plant rehabilitation. From this fund recommendations will be made to the Board during the biennium to finance the most urgent of the needed land purchases and plant rehabilitation at the institutions.

"In the recommended budget for year 1959-60, the Board's Emergency Fund is continued in the amount of $137,500. This amount is equal to approximately one-half of one per cent of the total operating budget from unrestricted funds, and is used to care for unforeseen emergencies at the institutions as well as to provide a reserve against possible underrealization of income estimated from non-state sources.

"The legislatures of 1955, 1957 and 1959 have each requested that the Board raise student fees substantially to meet in part the recent increases in operating costs. Total annual fee charges per student are compared below for the years 1953 through 1959:

<table>
<thead>
<tr>
<th></th>
<th>Total Annual Fees per Student</th>
<th>Increase</th>
<th>Amount</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>For Residents of Oregon</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Year</td>
<td>Year</td>
<td>Year</td>
<td>Year</td>
</tr>
<tr>
<td>U of O, OSC and PSC</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1953-54</td>
<td>$165</td>
<td>$195</td>
<td>$213</td>
<td>$235</td>
</tr>
<tr>
<td>1955-56</td>
<td>156</td>
<td>174</td>
<td>191</td>
<td>200</td>
</tr>
<tr>
<td>1957-58</td>
<td>170</td>
<td>190</td>
<td>203</td>
<td>212</td>
</tr>
<tr>
<td>College of Education</td>
<td>120</td>
<td>150</td>
<td>177</td>
<td>199</td>
</tr>
<tr>
<td>U of O Medical &amp; Dental Schools</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1953-54</td>
<td>$165</td>
<td>$195</td>
<td>$213</td>
<td>$235</td>
</tr>
<tr>
<td>1955-56</td>
<td>156</td>
<td>174</td>
<td>191</td>
<td>200</td>
</tr>
<tr>
<td>1957-58</td>
<td>170</td>
<td>190</td>
<td>203</td>
<td>212</td>
</tr>
<tr>
<td>1959-60</td>
<td>120</td>
<td>150</td>
<td>177</td>
<td>199</td>
</tr>
</tbody>
</table>
Nonresident students will pay additional annual fees as follows during year 1959-60:

- U of O, OSC and PSC: $255
- U of O Medical and Dental Schools: 303
- Colleges of Education: 135

As a result of the increases in fee rates, the students are making a substantial contribution toward the increased operating costs in the institutions. Partly offsetting the increases in student fee charges, the 1959 legislature authorized the Board to increase the number of fee remission scholarships from 2 per cent of total enrolments to 2½ per cent.

The units of the State System financed from special state appropriations and from other restricted funds -- including the Medical School teaching hospitals and clinics, the Crippled Children's Division, the Dental Clinics, the Federal Cooperative Extension Service in agriculture and home economics and 4-H Club work, and the Agricultural Experiment Stations -- have prepared their budgets under the same general policies as approved for the campus instructional units. Identical salary and wage adjustment policies have been followed in those divisions. State funds budgeted for the year 1959-60 in each of the divisions represent slightly less than half of the biennial state appropriations. This is to provide for the further five per cent salary adjustments during the second year. The state funds are supplemented by estimated non-state income such as patient fees, sales and service fees, federal funds, county funds, and gifts and grants.

No amount has been budgeted for the year 1959-60 from the appropriation by the 1959 legislature for the activation by the General Extension Division of Television Channel 10 in Portland for educational television purposes. Since the requested appropriation was reduced by the legislature from $450,000 to $200,000, it is necessary to delay expenditures until the fiscal year 1960-61, the second year of the biennium.

While the Committee is aware of further needs of the institutions during the present period of growing student enrolments and rising prices, it does appreciate the confidence and support expressed by the legislature in the work and administration of the State System of Higher Education. The Committee feels that the recommended budgets make effective use of the funds available. Accordingly, it is the recommendation of the Finance Committee that the budget for the year 1959-60 and the personnel adjustments in the volumes "Budget Summaries and Personnel Adjustments for the Fiscal Year Ending June 30, 1960", and "Budget Supplement, Year 1959-60", be adopted as presented.

The Board adopted the report of the Finance Committee and approved the total 1959-60 budget as presented in the report; the Board also approved the personnel adjustments presented in the volumes "Budget Summaries and Personnel Adjustments for the Fiscal Year Ending June 30, 1960", and "Budget Supplement, Year 1959-60".
Mr. Grant concluded the Finance Committee report with the following:

"At the April 1959 Board meeting, President Strand and Dean Gleeson of Oregon State College were asked to present at the next meeting of the Board an informal explanation of the method used in the selection of personnel and what precautions are taken to prevent accidents in connection with the nuclear reactor and the cyclotron experiments.

"Yesterday, President Strand gave a detailed report on this subject supplementing the material mailed to Board members prior to the present meeting. It was indicated that the personnel in charge of the equipment had the training and experience to carry the responsibility, that all of them are licensed by the Atomic Energy Commission, and that others involved in research in which dangerous isotopes are concerned are well qualified. Furthermore, the College is subject to inspection without notice by AEC. It was indicated that a Radiation Safety Committee on the College campus keeps close watch on the situation and performs a major function essential to safe operation. The budget for 1959-60 includes the appointment of a full-time Radiation Health Officer who will work under the supervision of the Radiation Safety Committee.

"The Committee was very appreciative of President Strand's report and response to questions dealing with the operation of the equipment. The report is being placed on file."

No Board action required.

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

"At the July 1958 Board meeting it was indicated that the faculty of Oregon State College was preparing for presentation to the Committee on Curricula a request for expansion of offerings in the fields of the Humanities and the Social Sciences. Yesterday, staff members of Oregon State College presented to the Committee recommendations for curricular changes which were included in a document entitled 'Recommendations Pertaining to the Humanities and Social Sciences at Oregon State College', dated April 1959.

"In introducing the discussion, the Chancellor stated that the original allocation policy of the Board granted majors in the Sciences to Oregon State College and majors in the Humanities and in the Social Sciences to the University of Oregon, but that this policy had been modified in 1941 to provide major work in Science at both of the institutions. Now the allocation of undergraduate majors in the Humanities and Social Sciences to Oregon State College is requested by that institution. He stated that the Oregon State College faculty has formally requested the Board to approve new majors on a 'divisional' as contrasted with 'departmental' basis and that this request has been supported by President Strand. He indicated that the problem comes to the Committee on Curricula today for at least initial discussion, although as Chancellor he was not yet prepared to make any over-all recommendation. He believed that further analyses and extended discussions were in order before the Board could make a determination on this very complex matter."
"The Chancellor then indicated that he would like to call to the attention of the Committee and the members of the Board the exact extent of the Humanities and Social Science offerings at Oregon State College. He pointed out that these offerings are rather extensive and have been developed as service and general education courses for teachers in training, for home economics students, for those in the technological curricula, and others. He indicated that, in his opinion, those at Oregon State College who claim that students find it impossible to obtain a liberal education have overstated the case for expansion in the liberal arts. He then distributed to the Committee and to the Board a document indicating the distribution of lower-division, upper-division and graduate hours in the departments included in the Humanities and Social Sciences at the several institutions in the system and at Colorado State University. He pointed out that the number of lower-division hours offered in these areas at Oregon State College at the present time compared favorably in many instances with those offered at Colorado State University, but that as a general rule, the number of hours in upper-division and graduate work were less than those offered at Colorado. He indicated also that, although there are substantial offerings in the Humanities and Social Studies at Oregon State College, students wishing to take a substantial number of Liberal Arts courses probably sometimes find themselves hard pressed to schedule the work because in order to receive a degree from the College they must complete the requirements of one of the authorized major curricula.

"In regard to the preparation of teachers in the Social Sciences and Humanities, Dr. Pallett made a brief report. The Secretary stated that in the field of teacher education students at Oregon State College at the present time can meet the minimum certification requirements in the Humanities and Social Sciences, but that such students are handicapped to some extent because school superintendents prefer to staff positions in these teaching fields with persons who have majored in and taken their practice teaching in these subjects. Practice teaching is required for certification, but it is not required in each field that the teacher is certified to teach.

"President Strand presented the request of the faculty of Oregon State College for authorization to offer the two new baccalaureate degree curricula: a divisional major in Humanities leading to the Bachelor of Arts degree and a divisional major in Social Sciences leading to either the Bachelor of Arts or the Bachelor of Science degree. Details of the proposal, including degree requirements and specific requests for the addition of 24 hours in humanities, change of 45 hours of work from lower-division to upper-division status, addition of seminars in the two divisional major areas, and addition of secondary-school methods and practice teaching courses in both categories, were prepared by the Lower Division Academic Policy Committee of Oregon State College, recommended by the Council on Curriculum and Academic Policy, and approved by the Faculty Senate. If the request for the two divisional major programs is approved, Oregon State College requests that the name of the Lower Division of Liberal Arts be changed to School of Humanities and Social Sciences."
"Explaining the College proposal, President Strand said it is based on a belief in the essentiality of a common educational core of the liberal arts -- i.e., the humanities, social sciences, and natural sciences -- to all curricula. The College faculty believe approval of the proposed divisional majors would (1) give Oregon State College students in professional and technical schools, especially those preparing to teach, the benefits resulting from concurrent availability of majors in the liberal arts, benefits already accruing to students at each of the other institutions in the system; (2) improve the morale and quality of the liberal arts faculty; (3) provide a better and at the same time less expensive education for students who presently complete requirements for the baccalaureate degree in professional or technical areas of only secondary interest (a group estimated to be up to one-fifth of total enrolment); and (4) improve the subject and professional preparation of Oregon State College-trained secondary teachers.

The College presented statistical information for the present bimonth to show that the addition of the requested major programs would not require added staff, facilities, or library resources other than the normal increment anticipated from present enrolment projections for the College.

"The Committee wishes to express its appreciation to President Strand and staff for the presentation of the report; and recommends that further study be given to the proposal at the July and subsequent Board meetings."

No Board action was taken.

**President's Report**

President Cabell reminded the Board that the July 27 and 28 meeting will be held in Ashland on the Southern Oregon College campus. In order to avoid Labor Day, the September meeting has been postponed to September 14 and 15.

**Commencement Representatives Thanked**

President Cabell then thanked Board members for serving as representatives at the various institutional commencement exercises. A final report on the official representatives and degree lists will be made at the July meeting.

**Chancellor's Report**

The Chancellor reported that there were two items of interest concerning Oregon College of Education. The first was in relation to a grant of approximately $51,000 which the College is to receive from the U.S. Office of Education for a study on the effectiveness of the audio-visual education teaching materials when prepared according to principles of motivational research. This project will be under the direction of Dr. Jack V. Edling, Associate Professor of Education and Psychology, who has been very active in the recent classroom television experiment.

**Oregon College of Education to Present Program to TEPS**

President Lueallen reported on the second item. Some weeks ago he received from the Executive Secretary of the National Education Association an invitation to present the College's undergraduate teacher education programs at the annual meeting of the National Commission of Teacher Education and Professional Standards to be held in Lawrence, Kansas, late in June. Oregon College of Education
was selected as one of thirty institutions having outstanding undergraduate programs in this field. Dr. Jane Dale, Professor and Head of the Humanities Department, and President Luebullen will make the presentation and serve as resource persons for the session.

M. Popovich
Appointed
Dean of Administration, OSC

The Chancellor called special attention to two appointments of special significance. The first was that of Professor Milosh Popovich, now Assistant Dean of the School of Engineering at Oregon State College, who has been selected to replace E. B. Lemon as Dean of Administration effective July 1, 1959. The duties of the position, although reorganized so that the Business Manager and Registrar will report directly to the President, carry substantial responsibility, and the Dean will have jurisdiction over the rest of the offices within the institution.

H. Wickes Shaw
Appointed
Director of Information for System

The second appointment was that of Mrs. Henrietta Wickes Shaw, Director of Information with rank of Instructor in the Board's Office. After the resignation of Mr. Travis Cross, the responsibilities of the Director of Information were divided. The more routine responsibilities of passing on publications to make sure they conformed with System policies were delegated to Mrs. Kahanaul. The assembling of information about higher education in Oregon for interpretation and publication purposes was delegated to a half-time graduate assistant in Journalism. It is now urgent that there be started a very systematic and accelerated program of presenting to the press and other information resources of the State the physical needs of the System, particularly with reference to the bond issue to be voted on in the fall of 1960. Two-thirds of the work will be organizing information in such a way that it is usable, and one-third communicating with the press and magazines involved so that the message is carried accurately and "put across" effectively. This is the project to which Mrs. Shaw will be assigned beginning September 7, 1959. Because of her experience as a State representative and newspaper editor and publisher, she has a state-wide acquaintanceship which will be of great value. The Chancellor will work with Mrs. Shaw in preparing and carrying out a program geared to accelerate interest in the growth and development of higher education in the State and to resolve some of the problems of increased support essential to that growth and development.

Preliminary Procedures
Oregon Technical Institute

In answer to questions from Board members, the Chancellor outlined briefly the initial procedures the Board's office will take in preparing to assume responsibility for Oregon Technical Institute in the fall of 1960. He indicated that there had been an exchange of correspondence with the Board of Education so that the modus operandi of the two boards in effecting the transfer will be established properly and smoothly. Also conferences have been held with the school administrators on preliminary planning for the new campus and curricula in accordance with the directives of the recent legislature. From time to time curricular, building and other problems regarding the Institute will be brought to the Board for review and consideration.
Pursuant to authorization by the Board at the April meeting, Director Walsh inspected the recently completed addition to the Men's Physical Education Building at the University of Oregon on May 7, 1959, accompanied by Architect Wick, representatives of the institution, the Board's office, and the contractors. Construction of the concrete and stucco addition began in September 1958 and includes a standard size swimming pool, 75 by 42 feet, with six lanes, each 7 feet wide, locker rooms and shower rooms. The pool is designed primarily for physical education classes. Utilities are provided in a new tunnel, 179 feet long, which has been constructed as a part of this project. Heat is to be provided from the campus central heating plant for the total area of 22,543 square feet, excluding the tunnel. The direct construction costs average $20.31 per square foot.

The final construction financial statement was reported to be as follows:

**Sources of Funds**

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Appropriation, Chapter 509 Oregon Laws 1959</td>
<td>$423,000.00</td>
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<tr>
<td>Board's Unrestricted Funds (for preliminary plans)</td>
<td>3,000.00</td>
</tr>
<tr>
<td>Athletic Receipts</td>
<td>10,000.00</td>
</tr>
<tr>
<td>Student Building Fees</td>
<td>62,000.00</td>
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**Total Sources of Funds** $498,000.00

**Project Costs**

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Work - W. H. Shields Construction Co., Eugene</td>
<td>$331,367.50</td>
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<tr>
<td>Mechanical Work - Urban Plumbing and Heating, Portland</td>
<td>126,503.00</td>
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</table>

**Total Direct Construction Costs** $457,870.50

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architects' and Engineering Fees</td>
<td>27,472.23</td>
</tr>
<tr>
<td>Equipment (Folding Bleachers, Lockers, etc.)</td>
<td>9,000.00</td>
</tr>
<tr>
<td>Construction Supervision, Landscaping and Other Costs</td>
<td>3,657.27</td>
</tr>
</tbody>
</table>

**Total Project Costs** $498,000.00

The project appeared to be entirely satisfactory and the work of the contractors was accepted subject to the completion of a few minor items.

The Board confirmed the acceptance of the addition to the Men's Physical Education Building at the University of Oregon.

**Item 2**

**Purchase of Marchel Property, OSC**

President Strand recommended the purchase of the Marchel property located at the corner of Twenty-sixth and Monroe Streets, Corvallis. The property consists of a lot on which there are located two two-story frame houses which can be rented for $85.00 a month each until the property is needed for building purposes. Three appraisals secured are in the amounts of $16,400, $16,750, and $19,000 and
average $17,383. An option has been secured for $17,300. President Strand recommended that the property be purchased at the option price of $17,300 with $7,300 of the required funds to be provided from the Real Property Rental Operations Account and $10,000 from a loan from the Consolidated Endowment Pool account.

The Board approved the recommendation as presented.

Item 3

Equipment Funds for Physics-Chemistry Building, OSC

At the September 1958 meeting of the Board, President Strand indicated that the U. S. Public Health Service had made available a grant of $64,272 on a matching basis for the purchase of movable equipment and furnishings for the first unit of the Physics-Chemistry Building. He also indicated that the institution is endeavoring to obtain matching funds. To date, gifts and other funds have been provided for $49,164.30. The Chancellor recommended that the required balance of $15,107.70 be provided by a transfer from the utility tunnel project of the College to the Physics-Chemistry Building in order to complete the matching fund requirements for the federal grant.

The Board authorized the transfer as recommended.

Item 4

Awarding of Construction Contract for Remodeling of Susanne Homes Hall, SOC

In accordance with authorization granted by the Board at the March 1959 meeting, Board officials approved the final plans and specifications for the remodeling of Susanne Homes Hall, at Southern Oregon College, solicited bids on May 27, 1959, and awarded a construction contract to the low bidder. The project will be financed from bond borrowings and the budget is as follows:

Direct Construction - Blickenstaff Construction Co., Medford

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Architect's Fees</td>
<td>$2,714</td>
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<tr>
<td>Equipment</td>
<td>$6,500</td>
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<tr>
<td>Administrative and Legal Expenses</td>
<td>$127</td>
</tr>
<tr>
<td>Contingencies</td>
<td>$3,135</td>
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</table>

Total Project Costs $52,000

The alterations work, as designed by the Medford office of Architect James L. Payne, provides for converting the areas formerly used for kitchen and dining purposes into additional study-bedrooms for 16 students, relocating the housemother's apartment, providing additional toilet and shower facilities and other minor modifications.

The Board confirmed the action of Board officials in accepting final plans and specifications and awarding construction contracts for the remodeling of Susanne Homes Hall at Southern Oregon College.

Item 5

Awarding of Construction Contract for Completion of Britt Student Center, SOC

In accordance with authorization granted by the Board at the March 1959 meeting, Board officials approved the final plans and specifications for the completion of the Britt Student Center at Southern Oregon College, solicited bids on May 27, 1959, and awarded a construction contract to the low bidder. The project will be financed from an allocation of the proceeds from the sale of general obligation bonds, Series 1959 A. The following budget was approved:
Direct Construction - Salter & Klein, Grants Pass $56,219
Architect's Fees 3,374
Furnishings and Equipment 7,500
Legal and Administrative Expenses 285
Contingencies 5,622

Total Project Costs $73,000

The work, designed by Architect Robert J. Keeney of Medford, contemplates the completion of the multi-purpose room on the second floor of the Britt Student Center, the finishing of four rooms in the basement, and other minor alterations.

The Board confirmed the action of Board officials in accepting final plans and specifications and awarding construction contracts for the completion of the Britt Student Center at Southern Oregon College.

Item 6
Purchase of Thornbrue Property, OCE
President Lieuallen recommended the purchase of the Thornbrue property located within the Oregon College of Education campus boundary on the north side of Church Street north of the Stadium area. Three appraisals on the property were secured: $10,220, $11,234, and $12,130, for an average of $11,201. An option for $10,750 has been secured. The owners are anxious to sell, and the proposed sale price is below the average appraisal. The Board authorized the property purchase at the option price with funds to be provided from the Board's Land Purchase Reserve.

Item 7
Purchase of Rambo Property, OCE
President Lieuallen recommended the purchase of the Rambo property located within the Oregon College of Education campus boundary on the north side of Church Street north of the Stadium area. Three appraisals on the property were secured: $14,409, $14,829 and $17,010, for an average of $15,416. An option for $14,000 has been secured. The property owners are anxious to sell, and the proposed sale price is substantially below the average appraisal. The Board authorized the property purchase at the option price with funds to be provided from the Board's Land Purchase Reserve, $11,712.50, and from Board's Unappropriated Fund, $2,257.50.

Item 8
Awarding of Construction Contract for Alterations to Animal Quarters, UOEDS
On May 19, 1959, four bids were received for the alterations to the animal quarters at the University of Oregon Dental School, pursuant to authorization given by the Board at the April 1959 meeting. Inasmuch as the low bid was less than the architects' estimate, a contract was awarded and the following budget was approved for the project:

Direct Construction - E. Carl Schiewe, Portland $11,114
Architects' and Engineers' Fees 1,414
Physical Plant Costs 2,500
Movable Equipment 5,405
Contingencies 1,414

Total Project Costs $21,877
Funds for this construction are provided from the following sources:

Proceeds from the sale of the old Dental School Building  $15,000
U.S. Public Health Service Grant  2,877
Total  324,977

Plans were prepared by Architects Lawrence, Tucker & Wallman and provide for air conditioning, additional cabinet work, timed illumination, and other alterations and improvements on the eighth floor of the Dental School Building.

The Board confirmed the action of Board officials in awarding construction contracts for the alterations to the animal quarters on the eighth floor of the Dental School.

President Millar reported that negotiations for the Miller property located at 721 Southwest Hall Street, Portland, needed as part of the site for the Classroom Building-South, Portland State College, had been unsuccessful. The average of three appraisals is $11,750, and the owner is unwilling to sell at this price. President Millar, with the concurrence of the Chancellor, recommended that the Board proceed with condemnation unless satisfactory purchase arrangements can be made otherwise and that it pass an appropriate resolution which follows:

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 Portland, Multnomah County, Oregon, for the public purpose, to wit, the establishing and maintaining thereon of public buildings and grounds for the expansion and development of Portland State College; 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 Portland State College:

   East 30' of Lot 5, Block 199, Portland Addition,
   City of Portland.

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 Portland State College 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 Grant, the following voted in favor of adopting the resolution: Directors Forrester, Grant, Hart, MacNaughton, McLean, Purvine, and Cabell.

Those voting no: None.

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

MISCELLANEOUS

Item 9

Appointments to Basic Science Examining Committee

The terms of appointees of Dr. John L. Boling, Professor of Biology at Linfield College, and Dr. A. L. Soderwall, Associate Professor of Biology at the University of Oregon, as members of the Basic Science Examining Committee expire June 30, 1959. Both men have given good service to the Committee, and the Chancellor recommended that they be reappointed for a three-year period beginning July 1, 1959.
The examiner in chemistry, Dr. E. V. White, resigned on September 29, 1958. Since that time, Reverend James G. Anderson of the University of Portland has substituted for Dr. White and has done an excellent job in this capacity. The Chancellor recommended that Reverend Anderson be appointed to fill Dr. White's unexpired term which will end June 30, 1961.

The Board approved the appointments as recommended.
The Board on June 19, 1957 authorized the offering for public sale of a $1,100,000 bond issue, with the proceeds to be applied to finance the construction of dormitories and cafeterias at Eastern Oregon College and Southern Oregon College. Because bids were not received for the bond issue on August 13, 1957, the Board at that time approved a loan agreement with the Housing and Home Finance Agency of the United States whereby the Agency was to loan $1,100,000 to the Board. Interim financing for a one-year period was obtained from the State Bond Commission, which loan was repaid, after one year, by an $825,000 advance from the Housing and Home Finance Agency.

In order to consummate the delivery of the $1,100,000 bond issue to the Housing and Home Finance Agency involving liquidation of the $825,000 advance, the Chancellor recommended that the resolution which follows be adopted by a roll call vote:

RESOLUTION

A Resolution of the State Board of Higher Education of the State of Oregon authorizing the issuance and confirming the sale of $1,100,000 of General Obligation Bonds of the State of Oregon.

WHEREAS, THE STATE BOARD OF HIGHER EDUCATION has determined that there is need to construct, equip, and furnish a dormitory and cafeteria at Southern Oregon College of Education, Ashland, and a dormitory and cafeteria at Eastern Oregon College of Education, LaGrande; and

WHEREAS, THE BOARD deems it necessary, pursuant to ORS 351.350, to sell general obligation STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1957 A, of the State of Oregon, in the principal amount of $1,100,000 to provide part of the funds required to construct, equip and furnish such dormitories and cafeterias; and

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

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

WHEREAS, THE BOARD has entered into a loan agreement with the United States Government dated as of August 1, 1957, and an amendatory loan agreement dated as of June 1, 1958, pursuant to which the Government, acting through the Housing and Home Finance Administrator, has agreed to purchase $1,100,000 obligations of the Board, or such lesser amount as said Administrator estimates will be required,
together with Board funds, to pay the development cost of the project at a price equal to the principal amount thereof plus accrued interest at the rate of two and seven-eighths per centum (2-7/8%) per annum; and

WHEREAS, THE BOARD has duly authorized the publication of notice of sale of said bonds as provided by ORS 351.430 and pursuant to said published notice of sale the Housing and Home Finance Agency formally offered to purchase all of said bonds at par plus accrued interest at the rate of two and seven-eighths per centum (2-7/8%) per annum in accordance with said loan agreement and said bid was the only proposal submitted for the purchase of said bonds; and

WHEREAS, THE STATE BOND COMMISSION at a meeting of September 23, 1957, examined the proceedings had for the sale of said bonds and approved the sale thereof to the Housing and Home Finance Agency; and

WHEREAS, THE LOAN AGREEMENT, AS AMENDED, between the Board and the Government provides that so long as the Government holds any of such bonds it will waive the non-callable provisions and publication of notice of call applicable thereto; now, therefore,

BE IT RESOLVED BY THE STATE BOARD OF HIGHER EDUCATION OF THE STATE OF OREGON that, with the approval of the State Bond Commission of the State of Oregon, ONE MILLION ONE HUNDRED THOUSAND DOLLARS ($1,100,000) par value of bonds authorized by Article XI-F(1) of the Constitution of the State of Oregon, and by ORS 351.160, 351.170, 351.180, 351.190, and 351.350 to 351.510 be issued and sold in order to carry out the purposes of said article and of the said statutes; and

BE IT FURTHER RESOLVED that the said bonds totaling ONE MILLION ONE HUNDRED THOUSAND DOLLARS ($1,100,000) par value be issued to provide part of the funds required for the purpose of constructing, equipping and furnishing the said dormitories and cafeterias at Southern Oregon College of Education, Ashland, and at Eastern Oregon College of Education, LaGrande; and

BE IT FURTHER RESOLVED that the principal of and the interest on all of the bonds issued pursuant to this resolution, be paid upon the due dates thereof at the office of the Treasurer of the State of Oregon, and that the said bonds be designated STATE OF OREGON STATE BOARD OF HIGHER EDUCATION BUILDING BONDS, SERIES 1957 A, and be numbered consecutively from one (1) to one thousand one hundred (1,100) inclusive; and

BE IT FURTHER RESOLVED that the said bonds shall be dated April 15, 1957, shall be in denominations of $1,000 each, shall bear interest at a rate not to exceed 2-7/8% per annum payable semianually on the 15th days of April and October of each year as evidenced by coupons to be attached to the bonds; and

BE IT FURTHER RESOLVED that the ultimate maturity dates and principal installments of the bonds be as follows:
Meeting #277-37

June 16, 1959

April 15, 1960  $24,000  April 15, 1974  $34,000
April 15, 1961  24,000  April 15, 1975  34,000
April 15, 1962  24,000  April 15, 1976  34,000
April 15, 1963  24,000  April 15, 1977  34,000
April 15, 1964  30,000  April 15, 1978  48,000
April 15, 1965  30,000  April 15, 1979  48,000
April 15, 1966  30,000  April 15, 1980  48,000
April 15, 1967  30,000  April 15, 1981  48,000
April 15, 1968  34,000  April 15, 1982  48,000
April 15, 1969  34,000  April 15, 1983  48,000
April 15, 1970  34,000  April 15, 1984  64,000
April 15, 1971  34,000  April 15, 1985  64,000
April 15, 1972  34,000  April 15, 1986  64,000
April 15, 1973  34,000  April 15, 1987  64,000

and

BE IT FURTHER RESOLVED that bonds numbered 1 through 216, inclusive, maturing April 15, 1960 through April 15, 1967, be non-callable but that the Board reserves the right to redeem bonds numbered 217 through 1,100, inclusive, maturing April 15, 1968 through April 15, 1967, in whole or in part and in regular numerical order on any interest payment date during the entire life of the loan, upon at least thirty (30) days' prior notice at par plus accrued interest to the date of redemption from the moneys and revenues indicated in the aforesaid constitutional amendment and in ORS 351.160, 351.170, 351.180, 351.190, and 351.350 to 351.510, or through refunding; and

BE IT FURTHER RESOLVED that the State Board of Higher Education furnish to the original purchaser of the said bonds, without cost to him, the written opinion of accredited bond attorneys certifying to the validity and legality of the said bonds; and

BE IT FURTHER RESOLVED that the said bonds be the direct general obligations of the State of Oregon, that they be of uniform tenor and be in substantially the following form, prepared by the Attorney General of Oregon:

UNITED STATES OF AMERICA
STATE OF OREGON
STATE BOARD OF HIGHER EDUCATION
BUILDING BOND
SERIES 1957 A

KNOW ALL MEN BY THESE PRESENTS, that the STATE OF OREGON acknowledges itself to owe and for value received hereby promises to pay to bearer the principal sum of $1,000 ONE THOUSAND DOLLARS ($1,000) on the fifteenth day of April, 19 , with interest on said sum from the date hereof until paid, at the rate of PER CENT (%) per annum, payable semiannually on the 15th days of April and October of each year as evidenced by, and upon the presentation and surrender of, the interest coupons here-to annexed as they severally become due. Both the principal of and the interest upon this bond are payable at the office of the Treasurer of the State of Oregon at Salem, Oregon, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America.
The bonds of the issue of which this bond forms a part, maturing on and after April 15, 1968, may be redeemed, in whole or in part, at the option of the State of Oregon at par and accrued interest on any interest payment date after the date of issue, in regular numerical order upon notice given by the Treasurer of the State of Oregon at least thirty (30) days prior to the redemption date specified therein, by publication thereof in one issue of a newspaper or financial journal of general circulation printed and published within the City and State of New York, and in one issue of a newspaper of general circulation printed and published within the City of Salem, Oregon. From the date of redemption designated in any such notice, interest on the bonds so called for redemption shall cease.

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

IT IS HEREBY CERTIFIED, RECITED, AND DECLARED that all conditions, acts, and things required to exist, to happen, and to be performed precedent to and in the issuance of this bond have existed, have happened, and have been performed in due time, form, and manner as required by the Constitution and Statutes of the State of Oregon, and that the issue of which this bond is a part, and all other obligations of said State, are within every debt limitation and other limit prescribed by the said Constitution and Statutes.

The faith and credit of the State of Oregon hereby are irrevocably pledged to the punctual payment of the interest upon and the principal of this bond as the same become due and payable respectively.

IN TESTIMONY WHEREOF, the STATE OF OREGON, has caused this bond to be signed by the Governor and by the Secretary of State with their facsimile signatures, and by the State Treasurer, and sealed with the seal of the State of Oregon, and has caused the annexed interest coupons to be executed with the facsimile signatures of its said officers, all as of the fifteenth day of April, 1957.

Governor

(SEAL)

Secretary of State

State Treasurer
FORM OF COUPON

(For coupons maturing on October 15, 1957, up to and including April 15, 1967.)

No. ____________________________ On the fifteenth day of October, 1957, $__________

THE STATE OF OREGON will pay the bearer

______________________________
DOLLARS

at the office of the Treasurer of the State of Oregon, in the City of Salem, Oregon, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America, for six months' interest then due on State of Oregon, State Board of Higher Education Building Bond, Series 1957 A, No. __________.

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

(For all coupons on all bonds numbered 217 to 1100, inclusive.)

No. ____________________________ On the fifteenth day of October, __________, $__________

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

______________________________
DOLLARS

at the office of the Treasurer of the State of Oregon, in the City of Salem, Oregon, in any coin or currency which, at the time of payment, is legal tender for the payment of public and private debts within the United States of America, for six months' interest then due on State of Oregon, State Board of Higher Education Building Bond, Series 1957 A, No. __________.

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

BE IT FURTHER RESOLVED, that the sale of the bonds to the United States Government, pursuant to the bid of the Housing and Home Finance Agency and the acceptance thereof, be in all respects ratified and confirmed; and

BE IT FURTHER RESOLVED, that so long as the Government holds any of the bonds the Board covenants not to dispose of its title to the project or to any useful part thereof; and

BE IT FURTHER RESOLVED that the Secretary and Comptroller of the State Board of Higher Education be and they are authorized to see to the proper execution and delivery of said bonds and are authorized and directed to do each and every act necessary and proper in order to complete delivery of said bonds in accordance with the terms of the loan agreement dated as of August 1, 1957, as amended.
Director Hart moved and Director Grant seconded the motion that the above resolution be adopted. The following voted in favor of adopting the resolution: Directors Forrester, Grant, Hart, MacNaughton, Mckean, Purvine, and Cabell.

Those voting no: None.

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

**Item 10a**

Reconsideration of Use of Devers Bequest Funds, UOMS

The State Board of Higher Education at its meeting on January 27, 1959 considered a preliminary program for the expenditure of the Devers bequest, valued at $1,021,517.85 to the University of Oregon Medical School. It was indicated that the Board's attorney was to study further and report back to the Board the proposal of the Medical School that in addition to paying stipends of resident physicians in eye, ear, nose and throat, income from the fund, and if necessary, a portion of the principal be made available for the payment of salaries of faculty members in ophthalmology and otolaryngology or for any instructional purposes of said departments.

The Board’s attorney in a letter dated March 24, 1959, advised that the proposed and intended use of the money is a valid and legal application of the funds received from the Devers bequest and will not violate the intention of the testator. Copies of said letter have been provided the Board.

Dean Baird, with the concurrence of the Chancellor, accordingly recommended that:

1. The assets of the Arthur H. Devers bequest are to be used to establish an endowment fund for the Medical School. Upon approval of the Chancellor and the Board, the Medical School may utilize not more than 2 per cent of the original principal of the fund in any one year in addition to the income.

2. The expenditure of any portion of the principal or income of the fund is subject to the usual policies of the Board. An annual budget showing proposed expenditures from the Devers funds is to be submitted by the Medical School each year for approval by the Chancellor and the Board.

3. The Devers fund is to be utilized for the furtherance and improvement of the instructional programs in the Departments of Ophthalmology and Otolaryngology including the payment of faculty salaries; and also for the payment of scholarships or stipends to students or resident physicians selected for special training in these departments.

The above recommendations contemplate that the unrestricted funds budget levels of either Ophthalmology or Otolaryngology for 1959-60 are not to be reduced thereafter by a proposed transfer of budget items to be paid from Devers bequest funds without specific advance consideration and approval by the Board.

The Board approved the recommendations outlined above.
Item 11

The Board authorized the transfer of $31,000 of the unused earnings of the University Miner Chair in Real Estate and Allied Subjects Endowment from the Income Account to the Endowment Fund to increase the Endowment Fund to $675,000. One-half of the amount transferred is to be provided from Economics share in the account and one-half from Business Administration.

Item 12

The Board authorized budget transfers among Portland State College accounts to avoid budget over-drafts and to care for library needs and classroom remodeling as follows:

<table>
<thead>
<tr>
<th>From:</th>
<th>To:</th>
</tr>
</thead>
<tbody>
<tr>
<td>President's Office</td>
<td>$ 14,368.00</td>
</tr>
<tr>
<td>Public Services</td>
<td></td>
</tr>
<tr>
<td>Division of Education</td>
<td>3,233.00</td>
</tr>
<tr>
<td>Division of Science</td>
<td>4,404.00</td>
</tr>
<tr>
<td>Registrar's Office</td>
<td>2,000.00</td>
</tr>
<tr>
<td>Equipment Replacements</td>
<td>5,000.00</td>
</tr>
<tr>
<td>Administration and Stores</td>
<td>1,764.00</td>
</tr>
<tr>
<td>Janitorial Service</td>
<td>11,136.45</td>
</tr>
<tr>
<td>General Equipment</td>
<td>3,772.00</td>
</tr>
<tr>
<td>Heat</td>
<td>1,209.00</td>
</tr>
<tr>
<td>Light</td>
<td>1,980.00</td>
</tr>
<tr>
<td>Operating Reserve</td>
<td>4,745.90</td>
</tr>
<tr>
<td></td>
<td>$ 54,694.50</td>
</tr>
</tbody>
</table>

Item 13

The Board authorized the transfer of $1,100 from the Oregon State College Operating Reserve to Physical Plant Building Repairs to install a ventilating system in four rooms of the Men's Gymnasium.
Item 14: The Board authorized that $1,500 be transferred from the Oregon State College Special Reserve for Supplies and Equipment to the Music Department to rebuild completely six Conn Sousaphones.

Item 15: The Board authorized the transfer of $13,000 from the University of Oregon Heat, Light, Gas and Power account to the Millrace Pumps account to apply toward the University's share of installing pumps for the millrace which runs through the University of Oregon campus. The University's total share in the construction of these pumps is $30,000, $17,000 of which has been received from gifts. The City of Eugene will pay $24,000 toward this installation.

Item 16: The Board authorized the transfer of $1,642 from the University of Oregon Heat and Gas account to the Telephone Exchange budget to cover costs of increased services because of added enrolments.

Item 17: The Board authorized the transfer of $7,052.91 from the Dental School Salary Savings Reserve to the following accounts:

<table>
<thead>
<tr>
<th>Budget Transfers, UODS</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illustration</td>
<td>$3,770.00</td>
</tr>
<tr>
<td>Operative Dentistry</td>
<td>305.21</td>
</tr>
<tr>
<td>Oral Diagnosis</td>
<td>906.11</td>
</tr>
<tr>
<td>Oral Surgery</td>
<td>191.63</td>
</tr>
<tr>
<td>Pedodontics</td>
<td>1,828.98</td>
</tr>
<tr>
<td>Oral Roentgenology</td>
<td>50.98</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>$7,052.91</td>
</tr>
</tbody>
</table>

Item 18: The Board authorized the transfer of $9,000 from unallocated salaries in Orthodontics to the Dental School Operating Reserve.

Item 19: The Board authorized the transfer of $3,375 from the Oregon State College Reserve for Supplies and Equipment to the following departmental accounts:

<table>
<thead>
<tr>
<th>Transfer from Equipment Reserve to Various Budgets, OSC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Economics</td>
</tr>
<tr>
<td>Architecture</td>
</tr>
<tr>
<td>Chemistry</td>
</tr>
<tr>
<td>Horner Museum</td>
</tr>
<tr>
<td>Horticulture</td>
</tr>
<tr>
<td>Journalism</td>
</tr>
<tr>
<td>Music</td>
</tr>
<tr>
<td>Personnel Coordinator</td>
</tr>
<tr>
<td>Philosophy &amp; Religion</td>
</tr>
<tr>
<td>Physics</td>
</tr>
<tr>
<td>Political Science</td>
</tr>
<tr>
<td>Sociology</td>
</tr>
<tr>
<td>Soils</td>
</tr>
<tr>
<td>Veterinary Medicine</td>
</tr>
<tr>
<td><strong>Total</strong></td>
</tr>
</tbody>
</table>

Item 20: The Board authorized the transfer of $2,000 from the University of Oregon Operating Reserve to the School of Business Administration to replace classroom typewriters.

Item 21: The Board authorized the transfer of $1,000 from the University Salary Savings Reserve to the Department of English.
Item 22
Transfers to CTV & ETV at OSC and OCE

On the recommendation of the Chancellor and President Strand, the Board authorized the following transfers of funds affecting the Classroom Television Experiment at Oregon State College and Oregon College of Education:

From: Unexpended balances in restricted FAE grant funds brought forward from year 1957-58

$4,918.26

Unexpended balances in the current year's budget (restricted FAE grant funds) from OSC budget for CTV Experiment

6,700.00

$11,618.26

To: CTV and ETV Engineering budget operated by OSC:

Materials and expense $10,808.26
Travel 500.00
11,308.26

CTV Experiment budget operated by OCE, materials and expense

$11,618.26

Item 23
Budget Transfer, UO

The Board authorized the transfer of $1,200 from the University Business Office to the Telephone Exchange budget to prevent a year-end overdraft.

Item 24
Surfacing Parking Lot, OCE

The Board authorized the transfer of $768.57 from the balance in the account for landscaping and parking facilities around Maaske Hall and $125.40 from the Physical Plant Campus and Grounds account to the Landscaping account for the General Arts Building. This total amount of $893.97 will be used to hard surface the Warren Street entrance to the parking lot in back of the Administration Building under the landscaping contract for the General Arts Building.

Item 25
Budget Transfers, GED

The Board authorized the following budget transfers in the General Extension Division to provide for necessary operating costs and to avoid budget overdrafts during the current fiscal year:

From: Portland Extension Center (overrealized fee income) $7,200
State-Wide Classes (overrealized fee income) 28,500
Correspondence Study (overrealized fee income) 3,200
Correspondence Study (requisition budget) 3,300
Institute of International Affairs 700
Telephone Exchange 600
Duplicating Service 750
Reserve for Supplies and Equipment 2,032
Dean's Operating Reserve 5,197
Salary Savings Reserve 5,248
Equipment Replacements 2,000
Janitorial 400

$59,653
To: Clerical and Mail Exchange $5,550
    Portland Extension Center 3,000
    State-Wide Classes 52,113
    Totals $59,663

Item 26
Reduction in Visual Instr. Budget, GED

The Board authorized a reduction in the amount of the 1958-59 Visual Instruction budget in General Extension from $80,638 to $75,638 with a corresponding reduction in estimated income from fees and sales in the Visual Instruction department.

Item 27
Addition to Phys. Educ., Extension, UO

The Board authorized the addition to the wages classification of the Physical Education Extension account at the University of Oregon of $2,950 to be provided from an increase in estimated income from Physical Education Extension fees (restricted).

Item 28
The Board authorized the following year-end budget transfers aggregating $8,900 at Eastern Oregon College:

| Budget Transfers | From: Janitorial | $2,200 |
|                 | Heating         | 5,500  |
|                 | Water           | 1,100  |
|                 | Totals          | $8,900 |

| To: Building Repair |
| Campus & Grounds    |
| $7,400             |
| $8,900             |

Item 29
The Board authorized the following year-end budget transfers aggregating $650 at Oregon State College:

| Year-End Transfers, OSC | From: Operating Reserve | $650 |
|                        | To: Dean of Women | $300 |
|                        | Military Science and Tactics | 350 |
|                        | Totals            | $650 |

Item 30
The Board authorized year-end budget transfers aggregating $6,816.66 at the University of Oregon as follows:

| Year-End Transfers, UO | From: General Library | $766.66 |
|                        | Architecture & Allied Arts | 2,000.00 |
|                        | Health and Physical Education | 250.00 |
|                        | Law | 300.00 |
|                        | Dean's Office, Liberal Arts | 1,600.00 |
|                        | History | 700.00 |
|                        | Speech | 1,200.00 |
|                        | Registrar's Office | 3,000.00 |
|                        | Totals | $9,816.66 |

| To: Salary Savings Reserve | $3,750.66 |
| Biology | 750.00 |
| Foreign Languages | 150.00 |
| Psychology | 666.00 |
| Editor's Office | 1,500.00 |
| Student Affairs | 3,000.00 |
| Totals | $9,816.66 |
The Board authorized year-end budget transfers aggregating $3,560.77 in Oregon College of Education accounts as follows:

From: Duplicating Services
  Director’s Office, Teacher Education  $1,500.00
  Campus Laboratory School 500.00
  General Equipment 1,533.54
  $3,560.77

To: Alumni Records  $350.00
  Commencement & Convocations 600.00
  Audio Visual Aids 850.00
  Teacher Placement 250.00
  Education and Psychology 650.00
  Social Science 125.00
  Science & Mathematics 150.00
  Music 150.00
  Elementary Principals Work Conference 8.54
  Western Cooperative Speech & Hearing Clinic 100.00
  Land Purchase 27.23

The Board authorized the transfer of $2,131.49 from the Dental School Prosthetic Dentistry Salary Account to the Operating Reserve.

The Board authorized the following transfers and budgeting of increased estimated income and unbudgeted balances aggregating $52,671.35 in Agricultural Experiment Station and Farm Maintenance Funds:

From: Unbudgeted Funds  $21,952.18
  Agricultural Gifts, Research--Increase in Estimated Income 1,910.00
  Horticulture 794.58
  Experiment Station Sales--Increase in Estimated Income 9,524.59
  Animal Farm Maintenance--Increase in Estimated Income 6,500.00
  Dairy Products Laboratory 12,000.00

To: Statistical Service  $3,004.58
  Entomology 700.00
  J. J. Astor Branch Experiment Station 2,250.00
  Irrigation Water Forecasting 1,800.00
  Mid-Columbia Branch Experiment Station 6,000.00
  Northern Willamette Branch Station 1,000.00
  Animal Farm Maintenance 6,500.00
  Horse Farm Maintenance 100.00
  Malheur Branch Station 2,000.00
  Dairy Products Laboratory 12,000.00
  Eastern Oregon Branch Station 11,983.51
  Southern Oregon Branch Station 5,333.26

$52,671.35
The Board authorized the following year-end budget transfers aggregating $26,745 in University of Oregon Dental School accounts:

<table>
<thead>
<tr>
<th>From:</th>
<th>$</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registrar's Office</td>
<td>2,030.00</td>
</tr>
<tr>
<td>Bacteriology</td>
<td>751.00</td>
</tr>
<tr>
<td>General Pathology</td>
<td>734.00</td>
</tr>
<tr>
<td>Animal Quarters</td>
<td>1,259.00</td>
</tr>
<tr>
<td>Illustration</td>
<td>660.00</td>
</tr>
<tr>
<td>Biochemistry</td>
<td>62.00</td>
</tr>
<tr>
<td>Nutrition</td>
<td>558.00</td>
</tr>
<tr>
<td>Orthodontics</td>
<td>151.00</td>
</tr>
<tr>
<td>Pedodontics</td>
<td>1,226.00</td>
</tr>
<tr>
<td>Physiology</td>
<td>609.00</td>
</tr>
<tr>
<td>Principles of Medicine</td>
<td>71.00</td>
</tr>
<tr>
<td>Public Health</td>
<td>22.00</td>
</tr>
<tr>
<td>Dental School Research</td>
<td>1,343.00</td>
</tr>
<tr>
<td>Operating Reserve</td>
<td>1,928.00</td>
</tr>
<tr>
<td>Salary Savings Reserve</td>
<td>8,594.00</td>
</tr>
<tr>
<td>Reserve for Supplies &amp; Equipment</td>
<td>4,226.00</td>
</tr>
<tr>
<td>Janitorial</td>
<td>2,000.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$26,745.00</strong></td>
</tr>
</tbody>
</table>

The Board authorized the transfer of $2,509 from the University of Oregon School of Architecture and Allied Arts budget to the Salary Savings Reserve.
Item 36
Year-End Budget Transfers, SOC

From: Operating Reserve $1,306.94
  Alumni Records 500.00
  Registrar's Office 750.00
  Business Office 500.00
  Teacher In-Service 300.00
  Speech and Hearing 750.00
  Heating 2,550.00
  Water 3,950.00
  Building Repair 2,550.00
  Telephone Exchange 500.00

$13,756.94

To: Library $1,500.00
  Publications 500.00
  Commencement & Convocations 150.00
  Teacher Placement 250.00
  Janitorial 3,000.00
  Light & Power 750.00
  Boiler & Insurance 20.00
  Visual Instruction Service 1,000.00
  General Instruction 6,586.94

$13,756.94

The Board authorized the following year-end transfers aggregating $13,756.94 in Southern Oregon College accounts.

Item 37
Budgeting of Experiment Station Unbudgeted Reserve, OSC

The Board authorized the budgeting of $2,950 of unbudgeted balances carried over from the previous fiscal year in the Experiment Station Department of Dairy and Animal Husbandry as follows:

Remodeling of swine barn to improve the operating efficiency in handling of swine herds $1,000

Construction of pole-frame building to be used to store shavings for use as bedding in the beef barn $1,950

$2,950
The Board approved the following personnel adjustments as submitted by the Institutional Executives concerned be approved, the necessary funds being provided in the 1958-59 and 1959-60 budgets:

University of Oregon

S. T. Ford, Release of Time and Salary
Release of 33 per cent time and salary during the 1958-59 spring term, of Mr. Saville T. Ford, Assistant Professor of Management in the School of Business Administration, to conduct an educational program for the Georgia-Pacific Corporation's Coos Bay plant. The University has contracted to provide the program which will be financed entirely by the Corporation. Of the $7,500 released in Business Administration, $150 is to be used to increase the stipend for a graduate assistant and $600 to be transferred to the requisitions budget in the school to prevent year-end overdrafts in in-state travel for the current year.

K. C. Tollenaar, Resignation
Resignation of Mr. Kenneth C. Tollenaar, Assistant Director of Portland Branch, Bureau of Municipal Research and Service, effective March 31, 1959; and

T. H. M. Rigby, Promotion and Salary Increase
Promotion and salary increase effective June 1, 1959 for Mr. Thomas H. M. Rigby from Research Assistant in the Bureau of Municipal Research and Service at a salary rate of $6,255 to Assistant Director in charge of the Portland office of the Bureau at an annual salary rate of $6,985 for 12-months' service, without change in tenure. Salary funds for the month of June are to be provided from wages in the Portland office budget.

Dental School

J. J. Muller, Increase in Salary
Increase in salary rate from $4,500 to $5,700 for half time service, effective January 1, 1959, for Dr. Jan J. Muller, Assistant Professor of Dentistry, who has been designated as Acting Head of the Department of Oral Surgery until Dr. W. Van Zile assumes that position on a full-time basis. The $600 required are to be provided from unallocated salary funds in the Oral Surgery Department.

C. R. Crittenden, Increase in Salary; Decrease in Service
Increase in salary rate for Dr. Claude R. Crittenden, Assistant Professor of Dentistry, from $7,500 to $8,500 for full-time service during the period of January 1 to March 23, 1959, and beginning March 23, decrease in service to half time at a salary rate of $4,000. The $1,080.36 salary funds released by this change are to be transferred to the Operating Reserve. The salary increase is made on the basis of rearrangement of duties occasioned by the retirement of Dr. Horace M. Miller and the need to care for dental emergencies of patients in the County Hospital.

D. H. Carlson, Reduction in Time & Salary
Reduction in time and salary for Dr. Don H. Carlson, Assistant Professor and Head of the Orthodontics Department, from full time and $11,000 salary rate to 60 per cent time at an annual salary rate of $6,600, effective June 1, 1959; $366.74 salary funds released to be transferred to the Salary Savings Reserve.

W. Van Zile, Change in Appointment Date
Change in effective appointment date from May 1 to June 1, 1959, for Dr. Wilbur Van Zile as Professor and Head of the Department of Oral Surgery; $1,250 salary funds released to be transferred to the Salary Savings Reserve.
Medical School

N. E. Kontaxis, Increase in Salary
Increase in salary for Mr. Nicholas E. Kontaxis, Research Assistant in Pediatrics, from $6,600 to $6,960, effective April 1, 1959. Funds required for this increase are available in the U. S. Public Health Service grant under which Mr. Kontaxis is employed.

J. B. Haworth, Appointment
Appointment of Dr. James B. Haworth as Associate Professor of Radiology, yearly tenure, 12-months' service, effective July 1, 1959, at a salary rate of $16,000 for 95 per cent time. The required salary funds are to be provided from an unfilled position in the 1959-60 budget for Radiology and a transfer of $3,000 from the Institutional Reserve.

Oregon State College

Mrs. Dorris M. Roy, Transfer
Transfer of Mrs. Dorris M. Roy, County Extension Agent in Baker County with rank of Assistant Professor, to the same position in Yamhill County, effective June 1, 1959, without change in salary, rank, tenure, or term of service; $2,555.94 required in the Yamhill County position is to be provided from unallocated salary funds in that budget, and the comparable amount released in the Baker County account is to be transferred to the Reserve for Salary Savings.

M. D. Dawson, Transfer to OSC-Kasetsart Program
Transfer of Dr. M. D. Dawson, Associate Soil Scientist, to the OSC-Kasetsart Program for the periods of January 15 to February 15, 1959, and March 1 through June 30, 1959. To care for Dr. Dawson's duties while he is in Thailand the following personnel adjustments in the Soils Department are being made:

R. B. Farnsworth, Increase in Time & Salary
Dr. R. B. Farnsworth, Professor and Soil Scientist: Increase in service from 46 per cent to full time for the period of January 1 through March 31, 1959, with a corresponding increase in salary from $4,396.68 to $5,687.01, to assume part of Dr. Dawson’s responsibilities in instruction and the Agricultural Technical Advisory Service program. Of the $1,290.33 total required, $1,116.54 will be provided from the released salary funds in instruction and $173.79 in the Agricultural Technical Advisory Service program.

J. A. Pomerening, Increase in Time & Salary; Change in Title
Mr. J. A. Pomerening, Research Fellow in Soils: Increase from one-half to full time and from $2,760 to $5,664 salary rate, with the designation of Junior Soil Scientist, effective April 1, 1959, to assume additional duties in both instruction and Experiment Station projects. The $955.98 additional salary funds required will be provided $708 from instruction and $247.98 from Experiment Station funds.

R. A. Cattani, Change in Title
Mr. R. A. Cattani, Research Assistant: Change in title to Teaching Fellow, and redistribution in time and salary as follows; effective October 1, 1958:

<table>
<thead>
<tr>
<th>From:</th>
<th>To:</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Experiment Station</td>
<td>Agricultural Experiment Station</td>
<td>$1,920.00</td>
</tr>
<tr>
<td>Instruction – Soils</td>
<td></td>
<td>$607.96</td>
</tr>
<tr>
<td></td>
<td></td>
<td>$1,920.00</td>
</tr>
</tbody>
</table>

The above adjustments leave a balance of $1,228.74 in the salary budget of the Experiment Station Soils Department which
Meeting #277-50

Mrs. Margaret
Resignation

W. A. Sistrunk,
Promotion &
Salary Increase

M. H. Morris,
Deceased

M. Popovich,
Transfer and
Designation
as Dean of
Administration

Betty Swedberg,
Resignation

Mrs. Jane
Schroeder,
Resignation

F. P. McWhorter,
Extension of
Leave

R. J. Thompson,
Reduction in
Salary

will be transferred to the wage account in that department for additional substitute assistance.

Resignation of Mrs. Margaret Palen, Yamhill County Extension Agent with rank of Assistant Professor, effective May 23, 1959, to devote full time to her home. Salary funds in the amount of $772.45 released are to be transferred to the Reserve for Salary Savings.

Promotion and increase in salary rate, effective May 16, 1959, for Mr. William A. Sistrunk from Junior Food Technologist in the Agricultural Experiment Station at a salary of $4,425 for 75 per cent time, to Assistant Food Technologist with the rank of Assistant Professor, at a salary rate of $7,375 for full-time service for 12 months; $380.64 required for the balance of this year to be provided from unbudgeted Agricultural Research Foundation funds.

President Strand reports the death on May 27, 1959 of Dr. Mortimer H. Morris, Assistant Professor of Recreation. Unallocated funds of $132.46 in Education and $397.41 in Physical Education for Men will be transferred to the Salary Savings Reserve.

Transfer of Mr. M. Popovich from the position of Assistant Dean, School of Engineering and Industrial Arts, in charge of Engineering Experiment Station, and Professor of Mechanical Engineering to Dean of Administration, effective July 1, 1959, at a salary rate of $13,500 for 12-months’ service, without change in rank or tenure.

Resignation of Miss Betty Swedberg, Washington County Extension Agent with rank of Assistant Professor, effective June 11, 1959, to be married. Salary funds of $346.43 released are to be transferred to the Reserve for Salary Savings.

Resignation of Mrs. Jane Schroeder, Wasco County Extension Agent with rank of Assistant Professor, effective June 17, 1959, to devote full time to homemaking; $261.73 salary funds released to be transferred to the Reserve for Salary Savings.

Extension of leave of absence without pay from April 1 to April 27, 1959, for Dr. F. P. McWhorter, Professor of Botany and Plant Pathology and Plant Pathologist in the Agricultural Experiment Station; salary savings of $556.27 in the Department of Botany and Plant Pathology are to be transferred to the wage budget for the employment of substitute assistance.

Oregon College of Education

Reduction in salary rate from $5,800 to $5,650, effective September 1, 1958, for Mr. Robert J. Thompson, Assistant Professor of Music Education, Campus Laboratory School, who is a joint employee of the College and School District 13C, Monmouth. Mr. Thompson did not complete as many credits during the 1958 summer session as anticipated. To conform with salary schedule policies, the school district reduced his salary rate as indicated. The $187.75 in salary funds released to the College is to be transferred to the Salary Savings Reserve.
The Board accepted the following gifts and grants and authorized the Secretary of the Board to make suitable acknowledgment to the donors:

**University of Oregon**

**Scholarships & Fellowships**

Gifts totaling $16,625 from the following donors for scholarships and fellowships:

- "B" League, District #3, Monroe, $100.00
- Bureau of Indian Affairs, Aberdeen, South Dakota, $270.00
- Coastal Adult Indian Education, Salem, $297.00
- Institute of International Education, New York, $297.00
- Mr. H. A. Miller, Bend, $150.00
- Mrs. Sarah H. Miller, Bend, $150.00
- Oregon Congress of Parents & Teachers, Inc., Portland, $1,258.00
- Pacific Intermountain Express, Oakland, $250.00
- Republic Carloading and Distributing Co., Inc., New York, $700.00
- Scott Paper Company, Chester, Pennsylvania, $100.00
- Alfred P. Sloan Foundation, New York, $6,900.00
- Woodrow Wilson National Fellowship Foundation, Princeton, New Jersey, $1,48.00
- Mr. James B. Burleson, Dallas, Texas, $100.00
- National Conference of Christians and Jews, Inc., San Francisco, California, $225.00
- University of Oregon Mothers Club, Roseburg, $5,200.00
- Lundgren Sales Corporation, Bend, $250.00
- Omicron Chapter of Delta Kappa Gamma, Roseburg, $130.00
- University of Oregon Co-Op Mothers, (State), $100.00

**Allstate Foundation**

Grant of $2,000 from Allstate Foundation, Salem, for support of a 1959 summer traffic safety education program, under the direction of Dean A. A. Eslinger, School of Health and Physical Education.

**Georgia-Pacific Corporation**

Grant of $1,371 from Georgia-Pacific Corporation, Coos Bay Branch, for a "Ten-Week Supervisory Development Program", April 2, 1959, through June 4, 1959, under the direction of Dr. S. T. Ford, Assistant Professor of Business Administration.

**Neil L. Morfitt**

Gift of five volumes of the Astoria City Directory covering period from 1910 to 1920, valued at $125, from Neil L. Morfitt, Lovell Auto Company, Astoria.

**Mrs. Corabelle M. Rogers & Robert R. Rogers**

Gift of $500 from Mrs. Corabelle M. Rogers, Eugene, and Mr. Robert R. Rogers, Webster Grove, Missouri, for John J. Rogers Scholarship.

**The Asia Society**

Grant of $1,000 from the Asia Society, New York City, to assist in 1959 Summer Session World Affairs Program under the direction of Dr. Charles P. Schleicher, Professor of Political Science.
Meeting #277-52

Bruce B. & Emma S. Brundage Estate

Bequest of $22,232.91, consisting of cash in the amount of $14,014.48, stocks valued at $8,212.50, and an old currency collection valued at $5,93, from the Bruce B. and Emma Brundage Estate, Eugene, to the student loan fund.

Mary Forbush Failing Estate

Gift of $4,500 from the Mary Forbush Failing Estate, Portland, to the Henry Failing Fund. This is the University's share of the net income for 1958 of the Henry Failing Fund.

Ford Foundation

Grant of $18,233 from the Ford Foundation, New York City, to conduct a seminar on "International Economics and National Policies" for teachers of economics in liberal arts colleges, June 1, 1959 through August 31, 1959, under the direction of Dr. Raymond Mikesell, W. E. Miner Professor of Economics.

National Association of Broadcasters

Gift of $200 from National Association of Broadcasters, Washington, D. C., to conduct from May 2, 1959 to May 1, 1960 a Broadcasting Industry Employment Research Study, under the direction of Dr. Glenn Starlin, Head of the Speech Department. As the designated project headquarters, the University will handle all questionnaires returned from the Employment Study.

Oregon Unemployment Compensation Commission

$11,677 from Oregon State Unemployment Compensation Commission, Salem, to conduct an Employment Service Counselor Workshop, May 1 through December 31, 1959, under the direction of Dr. R. N. Lowe, Associate Professor of Education.

U. S. Senate Foreign Relations Committee

Grant of $13,000 from U. S. Senate Foreign Relations Committee, Washington, D. C., for contractual services as the Committee may require in connection with a study of "Problems of Economic Development", April 10 through November 30, 1959, under the direction of Dr. Raymond F. Mikesell, W. E. Miner Professor of Economics.

U. S. Army Ordnance Corps

Grant of $11,700 from U. S. Army Ordnance Corps, Oakland, California, for "Basic Research in Statistical Inference in the Theory of Stochastic Processes", July 1, 1959 through June 30, 1960, under the direction of Dr. Herman Rubin, Associate Professor of Mathematics.

International Cooperation Administration

Grant of $33,980 from the International Cooperation Administration, Washington, D. C., to continue through September 30, 1959 the Nepal Education Program, under the direction of Dr. Paul B. Jacobson, Dean of the School of Education.

U. S. Public Health Service

Grants totaling $8,010 from the U. S. Public Health Service to be used as follows:

1. $7,861 - "Fetal Resorption Studies in Golden Hamsters", April 1, 1959 through March 31, 1960, under the direction of Dr. A. L. Soderwall, Associate Professor of Biology.

2. $149 - Scholarship for a foreign student from Division of International Education.
Meeting #277-53

June 16, 1959

U. S. Dept. of Interior

Grant of $11,500 from the U. S. Department of the Interior, National Park Service, for "Archeological Salvage Excavations in the John Day Reservoir", June 1 through December 31, 1959, under the direction of Dr. L. S. Cressman, Professor and Head of the Department of Anthropology.

Foundation for Research on Human Behavior

Grant of $500 from The Foundation for Research on Human Behavior, Ann Arbor, Michigan, for an analysis and write-up on the research project "Stability Mechanism in Formal Organizations", compiled by Mr. J. L. Price, Instructor in Sociology.

Mrs. Hazel H. Tillman

Gift of $100 from Mrs. Hazel H. Tillman, Eugene, to the Library Foundation Endowment Fund.

Mrs. B. W. DeBusk

Gift of books, magazines and phonograph records valued at $192 from Mrs. B. W. DeBusk, Eugene, to the Library.

P. B. Means

Gift of 100 volumes and 400 periodicals valued at $120 from Dr. Paul B. Means to the Library.

Mrs. John Ora Bailey

Gift of books and files valued at $125 from Mrs. John Ora Bailey, Portland, to the Library. The articles are from the estate of Judge John Ora Bailey.

E. D. Newlin

Gift of eight Pittsburgh city directories for the years 1937 and 1940 through 1946 from Mr. E. D. Newlin, Jr., Pittsburgh, to the Library. These directories are valued at $290.

A. D. Lacaille

Collection of 68 stone artifacts from Mr. A. D. Lacaille, Wellcome Historical Medical Museum, London, England, to the Museum of Natural History. The collection is valued at $1,000 and includes 54 artifacts which represent a type collection of Lower and Middle Paleolithic instruments. Ten represent comparative materials to indicate methods of flaking by natural forces and modern techniques, and four specimens are Neolithic axes.

Medical School

Scholarships & Fellowships

Gifts totaling $6,700 from the following donors for scholarships and fellowships:

Alfred P. Sloan Foundation, New York $5,000.00
Tobacco Industry Research Committee, New York 500.00
Lederle Laboratories, Pearl River, New York 1,200.00

American Heart Association, Inc.

Grant of $30,250 from American Heart Association, Inc., New York City, for a controlled long-term study of continuous anticoagulant therapy in coronary artery disease, for the period July 1, 1959 to June 30, 1964, under the direction of Dr. Arthur J. Seaman, Associate Professor of Medicine.

Doernbecher Children's Hospital Guild

Grant of $4,500 from Doernbecher Children's Hospital Guild for research under the direction of Dr. Donald Pickering, Professor of Pediatrics.
Meeting #277-54

June 16, 1959

Alumni Association
Gift of $284 from the University of Oregon Medical School Alumni Association for travel funds to permit Dr. Roderick Johnson to attend a conference of University Surgical Residents at Rochester, New York.

U. S. Public Health Service
Grants totaling $102,856 from the U. S. Public Health Service for research and training programs as follows:

1. $34,566 - Photodynamic effects of furcocumarins on skin, May 1, 1959 to April 30, 1960, under the direction of Dr. Farrington Daniels, Jr., Assistant Professor of Dermatology.

2. $12,000 - Traineeship in Department of Psychiatry, May 1, 1959 to April 30, 1960, under the direction of Dr. George Saslow, Professor and Head of Department of Psychiatry.

3. $2,376 - Continuation to August 31, 1959 of training grant and research in the Division of Neurology, under the direction of Dr. Roy L. Swank, Professor and Head of the Division of Neurology.

4. $22,706 - "Biochemical Sequences in Tissue Repair", April 1, 1959 to September 30, 1960, under the direction of Dr. J. Englebert Dunphy, Professor and Chairman of Department of Surgery.

5. $500 - Purchase of supplies to be used in connection with fellowship grant to Dr. V. Milstein, Fellow in Neurology.

6. $19,680 - Graduate training grant in the Division of Diabetes and Metabolism, July 1, 1959 to June 30, 1960, under the direction of Dr. Daniel H. Labby, Head of Division of Diabetes and Metabolism.

7. $11,028 - "Transplantation and low temperature", June 1, 1959 to March 31, 1960, under the direction of Dr. J. Englebert Dunphy, Professor and Chairman of Department of Surgery.

C. H. Watzek
Gift of a certificate for sixteen shares of U. S. National Bank common stock valued at $1,120 from Mr. C. H. Watzek, Portland, to be added to the Watzek Endowment Account in Ophthalmology, for research under the direction of Dr. Kenneth C. Swan, Professor and Head of the Department.

J. Stiedl Estate
Bequest of $44,998.66 from the estate of Mr. John Stiedl, deceased, to the Doernbecher Memorial Hospital for Children. Although the bequest has no specific stipulations regarding the use of the funds, it is the recommendation of the Medical School that it be set up as a temporary endowment with the provision that the income and not more than ten percent of the original principal be made available for expenditure each year for current operating expenses.

Crown Zellerbach Foundation
Grant of $2,500 from the Crown Zellerbach Foundation, San Francisco, California, for research in diabetes and metabolism under the direction of Dr. D. Labby, Head of the Division of Diabetes and Metabolism.
Portland Grade Teachers Association
Gift of $300 from the Portland Grade Teachers Association for the purchase of equipment for Doernbecher Hospital as recommended by Dr. C. N. Holman, Medical Director.

Class of 1939
Gift of $300.05 from the Class of 1939 for the unrestricted use of the Library.

American Medical Association
Grants totaling $1,000 from the American Medical Association, Chicago, Illinois, to be used for research as follows:

1. $500 – Investigation of the bioenergetics of cardiac and skeletal muscle, under the direction of Dr. E. A. Lentini, Instructor in Physiology.

2. $500 – Utilization of acetoacetic acid by rat tissues, under the direction of Dr. Clarissa H. Beatty, Assistant Professor of Biochemistry.

Elks Association
Grant of $7,236.10 from the Oregon State Elks Association, Oregon City, for continued support of the Children’s Eye Clinic, under the direction of Dr. Kenneth C. Swan, Professor and Chairman of the Department of Ophthalmology.

Vierani Family Fund for Charitable Purposes
Gift of $1,038.89 from the Vierani Family Fund for Charitable Purposes, 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 budget.

Atomic Energy Commission
Grant of $15,000 from the Atomic Energy Commission, Richland, Washington, to continue through April 30, 1960, the research project under the direction of Dr. C. V. Hodges, Head of the Division of Urology.

Oregon State College

Scholarships & Fellowships
Gifts totaling $17,075.31 from the following donors for scholarships and fellowships:

American Legion Auxiliary, Department of Oregon, Dundee $ 150.00
Elks Lodge No. 1371, Bend 194.00
Century Club, Oregon State College, Corvallis 400.00
Henley Parent-Teacher Association 180.00
Senator & Mrs. Richard L. Neuberger, Washington, D.C. 500.00
Oregon Congress of Parents and Teachers, Inc., Portland 2,498.25
OCS Mother’s Club, Lebanon 5,119.06
OCS Mother’s Club, Portland 222.00
Stauffer Chemical Company, Richmond, California 2,000.00
The Texas Company, Beacon, New York 2,500.00
Western Electronic Manufacturers Association, Los Angeles, California 750.00
Bechtel Corporation, San Francisco, California 1,500.00
Thrift Shop, College Folk Club, Corvallis 255.00
Iron Fireman Manufacturing Co., Portland 252.00
Associated Independent Students, OSC, Corvallis 255.00
Oregon State Federation of Garden Clubs, Portland 300.00
J. F. Adams

Gift valued at $210 of a complete set for the years 1898 through 1958 of the publication Model Engineer, from Mr. J. Foster Adams, Portland, to the Library.

General Electric Company

Grant of $2,458 from the General Electric Company to the Engineering Experiment Station for continuation, through June 30, 1959, of the project "To Fabricate and Test a Hydraulic Model of Section Wells for Vertical Turbine Pump", under the direction of Professor M. Popovich, Assistant Dean of Engineering, in charge of the Engineering Experiment Station.

Muscular Dystrophy Associations of America, Inc., New York City, for research on "Electrocardiograms of calves afflicted with white muscle (a muscular dystrophy of cattle)", January 1 through June 30, 1959, under the direction of Dr. Hugo Krueger, Professor of Physiology.

Dakin Gun Company

Gift of twelve Dakin double barreled shotguns, manufactured in Spain in 1958 and valued at $1,764, from the Dakin Gun Company, San Francisco, California, to the Department of Fish and Game Management.

U. S. Army

Grant of $13,350 from the U. S. Office of Surgeon General, Department of the Army, for continuation through March 31, 1960 of research on "The Growth, Breeding, Longevity and Histopathology of Rats Fed Irradiated or Controlled Foods", under the direction of Dr. E. C. Bubl, Associate Professor and Associate Chemist.

National Science Foundation

Grant of $22,850 from the National Science Foundation, Washington, D. C., for a 1959 "Summer Program in Connection with the 1958-59 Academic Year Institute", under the direction of Dr. Stanley Williamson, Professor of Science Education.

U. S. Public Health Service

Grants totaling $43,160 from the U. S. Public Health Service to be used as follows:

1. $6,325 - Bringing to Oregon State College the 1958 fall term a group of foreign secondary science teachers for training under the International Teacher Development program.

2. $12,000 - Research on "Comparative Electron Transport Patterns in Biological Systems", June 1, 1959 through May 31, 1960, under the direction of Dr. V. H. Cheldelin, Professor and Director of the Science Research Institute.

3. $15,865 - "Metabolism of Aerobic Bacteria", June 1, 1959 through May 31, 1960, under the direction of Dr. Vernon H. Cheldelin, Director of Science Research Institute.

4. $8,970 - "Biosynthesis of essential metabolites", June 1, 1959 through May 31, 1960, under the direction of Dr. Vernon H. Cheldelin, Director of Science Research Institute.

U. S. Navy

Grant of $2,000 from the U. S. Navy Department for a symposium on "Color Centers in Alkali Halides", December 1, 1958 through November 30, 1959, under the direction of Dr. A. B. Scott, Professor of Chemistry.
Meeting #277-57

June 16, 1959

U. S. Army Signal Supply Agency

Grant of $32,934.15 from U. S. Army Signal Supply Agency for "Investigation of Instrumentation and Techniques for Army Weather Observation", May 1, 1959 through April 30, 1960, under the direction of Dr. Fred Decker, Assistant Professor of Physics.

Grants to Agricultural Experiment Station from:

Geigy Chemical Corporation

$1,750 - Determination of herbicidal properties of Geigy Chemical applications, under the direction of Dr. W. R. Furtick, Assistant Professor and Assistant Agronomist.

Agricultural Research Service

$2,000 - "Nature and Control of Ornithosis in Poultry Flocks", under the direction of Dr. E. M. Dickinson, Professor of Veterinary Medicine.

$1,000 - Genetic studies of breeding and management factors related to hatchability of turkey eggs, under the direction of Mr. J. A. Harper, Associate Professor and Associate Poultry Husbandman.

Agri. Research Foundation

$2,240 - Plot nursery thresher to be used in harvesting at Klamath Branch Experiment Station.

U. S. Dept. of Agriculture

$1,150 - "Study of the Factors that Determine Susceptibility of Fears to Carbon Dioxide Injury", under the direction of Dr. Elmer Hansen, Professor and Horticulturist.

$1,200 - Improvement of beef cattle through application of breeding methods, under the direction of Dr. Ralph Bogart, Professor and Animal Husbandman.

Great Western Malting Co.

$2,100 - "Increasing utilization of barley for broilers, under the direction of Dr. G. H. Arscott, Assistant Professor and Assistant Poultry Husbandman.

Chemagro Corporation

$500 - Research studies on the use of Guthion, Di-systox and Systox on certain Oregon Crops, under the direction of Dr. H. H. Crowell, Associate Entomologist and Associate Professor.

Klamath County Court

$2,600 - Study of phytoplankton in Klamath Lake, under the direction of Mr. C. A. Peek, Junior Botanist and Instructor.

Washington Cooperative Farmers' Assn.

$3,500 - Investigations relative to production of soy beans in Oregon, at the Malheur Branch Experiment Station, under the direction of Dr. J. Ritchie Cowan, Professor and Agronomist, and Mr. Neil Hoffman, Assistant Professor and Superintendent.

Malheur Co. Onion Growers Association

$1,000 - Onion neck rot research program, at Malheur Branch Experiment Station, under the direction of Dr. E. K. Vaughan, Professor and Plant Pathologist; Dr. M. G. Cropsey, Associate Professor of Agricultural Engineering; and Mr. E. N. Hoffman, Assistant Professor and Superintendent.
<table>
<thead>
<tr>
<th>Organization</th>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bureau of Land Management</td>
<td>$1,500</td>
<td>Joint research on specific forest, range and watershed projects, under the direction of Dr. Te May Ching, Assistant Agronomist and Assistant Professor.</td>
</tr>
<tr>
<td>California-Spray Chemical Corp.</td>
<td>$500</td>
<td>Research on the control of flies and livestock insects, under the direction of Dr. R. L. Goulding, Assistant Professor and Assistant Agronomist.</td>
</tr>
<tr>
<td>Forest Protection &amp; Conservation Committee</td>
<td>$200</td>
<td>Research assistance and statistical service for project under the direction of Dr. Lyle D. Calvin, Experiment Station Statistician and Professor.</td>
</tr>
<tr>
<td>Soil Conservation Service</td>
<td>$1,256.46</td>
<td>Research on &quot;Superior Grasses and Legumes for Soil and Water Conservation and Forage&quot;, under the direction of Mr. T. A. Bown, Instructor and Junior Agronomist.</td>
</tr>
<tr>
<td>Tennessee Valley Authority</td>
<td>$423.67</td>
<td>Study on Economic and Agronomic Evaluation of Fertilizer Response Data of Alfalfa Grown on &quot;Aiken Soils&quot; of the Willamette Valley, under the direction of Dr. Moyle E. Harward, Associate Soil Scientist and Associate Professor; and Dr. W. G. Brown, Assistant Professor and Assistant Agricultural Economist.</td>
</tr>
<tr>
<td>Agricultural Research Foundation</td>
<td>$876.76</td>
<td>Studies on &quot;The Winter Shift of Black-tailed Deer from Habitats above the Snow Line to Lower Levels and its Affect on Management&quot;, and &quot;The Determination of Survival Rates of Artificially Reared and Released Trout by Tagging and Marking Methods&quot;, under the direction of Mr. Arthur S. Einarsen, Professor and Biologist with the U. S. Fish and Wildlife Service.</td>
</tr>
<tr>
<td>Filbert Control Board</td>
<td>$2,400</td>
<td>Studies on &quot;Objective Sampling of Filbert Nuts&quot;, under the direction of Dr. L. D. Calvin, Professor and Experiment Station Statistician.</td>
</tr>
<tr>
<td>Olin Mathieson Chemical Corp.</td>
<td>$1,000</td>
<td>Field plot studies on effectiveness of specific company products in the control of tree fruit diseases, under the direction of Dr. N. Dobie, Assistant Professor and Assistant Pathologist.</td>
</tr>
<tr>
<td>Oregon Strawberry Council</td>
<td>$2,000</td>
<td>Research on &quot;Insect Pests of Small Fruit and Their Control&quot; and &quot;Diseases of Small Fruits&quot;, under the direction of Dr. E. K. Vaughan, Professor and Plant Pathologist; and Dr. R. G. Rosenstiel, Associate Professor and Associate Entomologist.</td>
</tr>
<tr>
<td>U. S. Fish &amp; Wildlife Service</td>
<td>$120</td>
<td>Rodent investigation on forest lands, under the direction of Mr. R. E. Dimick, Professor and Head of Fish and Game.</td>
</tr>
</tbody>
</table>
Meeting #277 - 59

Northwest Pea Breeding Project

$3,294 – For the 1959 Northwest Pea Breeding Project under the direction of Dr. Donald W. Barton, Associate Horticulturist and Associate Professor, from the following donors:

Northwest Canners and Freezers Association, Portland  $ 270.00
University of Idaho, Moscow, Idaho  500.00
Rogers Canning Company, Milton-Freewater  298.00
Umatilla Canning Company, Milton-Freewater  196.00
Walla Walla Canning Company, Walla Walla, Wn.  205.00
Smith Canning and Freezing Company, Pendleton  176.00
Morrison Bros. Seed Co., Dishman Branch  100.00
Stokely-Van Camp, Inc., Seed Division  339.00
Green Giant Company, Dayton, Washington  480.00
Lamb-Weston, Inc., Weston  330.00
Crites-Moscow Growers, Inc., Moscow, Idaho  100.00
Pure Line Seeds, Inc., Moscow, Idaho  100.00
Washburn-Wilson Seed Co., Moscow, Idaho  100.00
Western Valley Seed Co., Lewiston, Idaho  100.00

Oregon College of Education

Scholarships 
& Fellowships

Gifts totaling $1,707.93 from the following donors for scholarships and fellowships:

OCE Dads' Club, The Dalles, Oregon  $ 467.93
Tillamook Kiwanis Club  210.00
Monmouth Civic Club  100.00
Oregon Congress of Parents and Teachers, Inc., Portland  930.00

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


Eastern Oregon College

Scholarships 
& Fellowships

Gifts totaling $804 from the following donors for scholarships and fellowships:

Mr. Joe DeWuhs, Union  $ 216.00
Eddy Bakeries, Inc., Helena, Montana  186.00
Mrs. Mac Hoke, Pendleton  216.00
Junior Women's Club, Union  186.00

General Extension Division

Boeing Airplane Company

Gift of $500 from Boeing Airplane Company for 1959 Air and Space Education Workshop, under the direction of Dr. James C. Caughlan, Director, Portland Summer Session.

Adjournment

The meeting adjourned at 12:15 P.M.

Henry F. Cabell, President

Earl M. Pallett, Secretary