November 26, 1974

A regular meeting of the State Board of Higher Education was held in Room 358, Smith Memorial Center, Portland State University, Portland, Oregon.

The meeting was called to order at 10:00 A.M. (P.S.T.), November 26, 1974, by the President of the Board, Mr. John D. Mosser, and on roll call the following answered present:

Mr. George H. Corey  
Mrs. Elizabeth H. Johnson  
Mr. Philip A. Joss  
Mr. Marc F. Naden  
Miss Valerie McIntyre

Mr. W. Philip McLaurin  
Mr. John W. Snider  
Mr. Lorain L. Stewart  
Mr. Edward G. Westerdahl  
Mr. John D. Mosser

Absent: Mr. George H. Layman was absent for business reasons.

OTHERS PRESENT

Centralized Activities--Chancellor R. E. Lienallen; Secretary D. R. Larson; Mr. Freeman Holmer, Vice Chancellor for Administration; Mr. J. I. Lambert, Vice Chancellor for Facilities Planning; Dr. Miles C. Romney, Vice Chancellor for Academic Affairs; Dr. E. Rex Krueger, Vice Chancellor for Educational Systems; Mr. John L. Watson, Controller; Mr. Edward Branchfield, Assistant Attorney General; Mr. John Richardson, Assistant to the Chancellor; Mr. Richard Zina, Director of Public Affairs; Mr. Keith Jackson, Budget Director; Dr. George Diel, Director of Communications Development; Dr. James Baird, Director, Teaching Research Division; Dr. Gaylord Thorne, Associate Research Professor, Teaching Research Division; Miss Wilma Foster, Assistant Board Secretary; Mrs. Karen McCanney, Secretary to the Chancellor; Miss Linda Gabrieolson, Information Representative; Miss Francetta Carroll, Administrative Assistant.

Oregon State University--President R. W. MacVicar; Mrs. Lois McGill, Vice Chairman, Oregon State University Faculty Senate; Dr. David Carlson, President, American Association of University Professors, Oregon State University Chapter; Dr. W. H. Simons, Chairman, Faculty Economic Welfare.

University of Oregon--President Robert D. Clark; Dr. Gerald Bogen, Vice President for Student Services; Dr. Ray Hawk, Vice President for Administration and Finance; Mr. H. P. Barnhart, Director of Housing; Miss Stephanie Larsen, Assistant to the Vice President for Student Services.

University of Oregon Health Sciences Center--President Lewis W. Blumele, Jr.; Mr. William Zimmerman, Vice President for Administration; Mr. Joseph Adams, Vice President for Planning and Resource Development.

Portland State University--President Joseph Blumel; Mr. W. C. Nelson, Administration, Business and Finance; Dr. Richard Halley, Vice President for Academic Affairs; Mr. Robert Low, Vice President for Administration; Mrs. Dawn Dressler, Chairman, Advisory Council; Dr. Ken Harris, Assistant Dean, Academic Affairs; Mrs. Orcilia Forbes, Presiding Officer, Portland State University Faculty Senate.

Oregon College of Education--President L. W. Rice; Dr. Ronald Chatham, Director of Planning and Assistant to the President.

Southern Oregon College--President James K. Sours; Mr. Donald E. Lewis, Dean of Administration.
Eastern Oregon State College--President R. A. Briggs.

Oregon Institute of Technology--President W. D. Purvine.

Others--Mr. Richard Burke, Fiscal Analyst; Mr. Gilbert Polanski, Field Representative, Oregon State Employees Association; Mr. James Sexson, Executive Department Budget Analyst; Dr. Robert Peck, Assistant Director, Educational Coordinating Council; Mr. Nathan F. Cogan, Program Associate, Educational Coordinating Council; Mr. Clem Lausberg, Research Associate, Educational Coordinating Council; Dr. Gary Huxford, Vice Chairman, Interinstitutional Faculty Senate; Mr. Norman Alexander, Chairman, OSSHE Library Council; Mr. Fran Spigai, Assistant Chairman, OSSHE Library Council; Mr. Wilson Halley, Executive Director, FORE; Miss Melissa Norris, Executive Assistant, FORE; Mrs. Lola Wingate, FORE Representative; Mr. Neil Robblee, Acting Director, OSPIRG; Miss Katharine Campbell, Mr. Peter Aiai, and Mr. Nelson Page, OSPIRG Representatives; Mrs. Terry Benz, Housing Committee, OSU Tigard Mothers Club; Mrs. Louise Weidlich, President, Mothers for Children; Mr. Wilbur Bishop, Mayor-elect of Tigard.

Student Representatives--Oregon State University: Mr. Robert Kingzett, Mr. Bill Mumford; Portland State University: Mr. Dave Warren, Mr. Michael Running; University of Oregon: Mr. Robert Liberty, Mr. Darrell Murray, Mr. Kirby Garrett.

MINUTES APPROVED

The Board voted to dispense with the reading of the minutes of the special meeting held on September 18, 1974, and the last regular meeting held on September 24, 1974, and approved them as previously distributed.

Introduction of Mr. Mosser introduced Dr. Lewis W. Bluemle, Jr., the new President of the University of Oregon Health Sciences Center, and welcomed him to his first Board meeting.

CHANCELLOR'S REPORT

Proposed Legislation To Change Name of SOC to SOSC

The Chancellor recommended the Board authorize introduction of legislation at the 1975 Legislative Assembly to change the name of Southern Oregon College to Southern Oregon State College. He said the proposed legislation had been reviewed by the appropriate persons related to the College and its several constituencies and had been recommended by officials at the College.

The Board approved the recommendation as presented. Mrs. Johnson voted against the motion.

Appointments to Vice Presidencies, UO

The Chancellor said President Bluemle had recommended the establishment of two vice presidencies. The first would be designated Vice President for Administration and would encompass business management and fiscal affairs. Mr. William Zimmerman was recommended for appointment to this position.

The second position would be designated Vice President for Planning and Resource Development. It would include institutional research, planning and development, public relations, and some legislative liaison. Mr. Joseph Adams was recommended for appointment to this position.

The Chancellor said he concurred in the recommendations to establish the positions and to appoint the indicated nominees, effective November 26, 1974, with the salaries for the two individuals to remain at their present levels.

The Board approved the recommendations as presented.

Library Named for R. A. Briggs

The Chancellor reported that President Rodney A. Briggs had recently been invited to participate in the dedication of the Rodney A. Briggs Library on the Morris Campus of the University of Minnesota.
Acceptance of Bids for Auditorium & Related Fine Arts Facility, OCE

A report concerning bids for the Auditorium and Related Fine Arts Facility at Oregon College of Education indicated that the bids for the project were received on November 21, 1974. The Chancellor indicated that satisfactory bids had been received and contract awards were expected to be made shortly for a total project budget of $2,000,000, as previously authorized by the Board and the State Emergency Board. It was indicated a complete report would be presented in the docket for the next meeting of the Board.

Proposal to Acquire College Inn Property, UO

(Considered by Committee on Finance, Administration and Physical Plant, October 28, 1974; present-Westerdahl, Corey, McIntyre, McLaurin.)

Staff Report to the Committee

Since 1966, the College Inn in Eugene has provided housing and food service accommodations for a large number of single students enrolled at the University of Oregon. Although its original design capacity was reported to be somewhat higher, its current "marketable" capacity is rated by the management at approximately 426 students, distributed within four types of rooms, as follows:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Singles</td>
<td>82</td>
</tr>
<tr>
<td>Doubles</td>
<td>248</td>
</tr>
<tr>
<td>Triples</td>
<td>72</td>
</tr>
<tr>
<td>Quadruples</td>
<td>24</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>426</strong></td>
</tr>
</tbody>
</table>

All but 20 of the 434 occupants in the residence hall this Fall are University of Oregon students. Most of the others are students at Lane Community College.

The residence hall is located at 1000 Patterson Street, about three blocks west of the campus, on a tract of approximately 1.76 acres adjacent to the Mill Race. The seven-story reinforced concrete building contains about 120,000 gross square feet. Parking space is provided for about 120 vehicles.

The property was purchased from The College Inns of America, Inc. by The Prudential Insurance Company of America in 1968. Within recent weeks, the owner has given an option to Lane County to buy the property for $1,650,000, a price substantially below the original investment and the assessed valuation. Although County officials are considering the possibility of using the facilities for office space, a jail, and/or other purposes, the Commissioners have agreed to transfer their interest in the property to the University of Oregon if arrangements can be made by the Board to acquire the property and thus continue its use as a student residence hall. It is acknowledged that the housing situation in Eugene is very tight, particularly within walking distance of the campus, and there is substantial interest in the community to have this building continue to provide student housing, if possible.

The housing units owned and operated by the University are fully occupied and there are waiting lists, especially for apartments within the Amazon and Westmoreland family living projects. Because of an excess of reservations and assignments of rooms in the residence halls for single occupancy, as contrasted with double occupancy, there were 2,396 students living in the dormitories on October 11 compared with the "marketable" capacity of 2,459 reported for the last two or three years.

Institutional officials have analyzed the need for the College Inn as a student residence hall and have determined that it would be feasible economically to acquire it at the price of $1,650,000 and to operate it as part of the University's housing program. Projections of income and expense indicate that sufficient net revenues would be available to meet the Board's standards for debt service if the initial two-year reserve (required for projects funded from bond borrowings issued under Article XI-F(1) of the Oregon Constitution) is provided from balances available to the University from married student housing operations.
Inasmuch as each of the study-bedrooms in the College Inn has a private bath and the area per student is somewhat larger than the average within the typical residence hall constructed by the institution, the rates of charge are slightly higher. It is probable that they would continue to be higher than those in other dormitories on the campus. Traditionally, the management of the College Inn has provided a variety of choices for the student occupants, including monthly, term or academic-year rates for different types of accommodations and meal service contracts, so caution should be exercised in making comparisons of charges. For double occupancy with 20 meals per week, the rate for the academic year is currently $1,290 or $1,370, depending upon the size of the room. The rates range from a minimum of $1,150 (quadruples) to a maximum of $1,560 (singles) for contracts involving 20 meals per week, and are somewhat lower if only 10 or 15 meals are provided weekly. The current rate for room and board (20 meals per week) charged by the University of Oregon for multiple occupancy within institutionally-owned residence halls is $1,120.

Generally, the building and its furnishings are in good condition. Some minor remodeling, maintenance and repair work may be required, particularly within the food service and loading dock areas, if the University were to assume responsibility for operations on or about July 1, 1975.

Staff Recommendation to the Committee

It was recommended that the appropriate Board officials be authorized to request the approval of the State Emergency Board, under the provisions of Section 8 of Chapter 592, Oregon Laws 1973, to acquire the College Inn property at 1000 Patterson Street, Eugene, from The Prudential Insurance Company of America for a total price of $1,650,000 and, thereafter, to consummate the purchase. Negotiations are being made to permit transfer of the option from Lane County to the Board. The option is believed to require the execution of a sale agreement and the payment of $150,000 by February 12, 1975, supplementing the option deposit of $10,000. The balance of $1,490,000 would be payable on or before June 30, 1975. Funds would be provided from proceeds from the sale of self-liquidating bonds to be issued under the provisions of Article XI-F(1) of the Oregon Constitution. Sufficient bonding capacity is available within the present statutory limitation.

Committee Discussion and Recommendation

Mr. Rundrup read the following letter, which confirmed the action of the Lane County Board of County Commissioners on October 9, 1974:

October 23, 1974

Mr. Ray Hawk  
Vice President  
University of Oregon  
110 Johnson Hall  
Eugene, Oregon  97403

Dear Mr. Hawk:

This letter is to confirm the action of the Board of County Commissioners on October 9, 1974, when it was agreed to assign, to the University of Oregon, our current option to purchase the College Inn. Prudential Insurance Company has also agreed to our request for such an arrangement.

As you are probably aware, it was Lane County's intention to acquire the facility for a potential Public Safety and Corrections building or other office space needs. However, this decision was made on the assumption that the future of the College Inn was not for continued student housing. If there is a way for this building to be continued for its original purpose, this Board wholeheartedly supports that action in recognition of the need for student housing in this community. It is certainly as great a priority as our need for a new Public Safety and Corrections facility.
Because of the University of Oregon's interest in the purchase of the College Inn, we have delayed the feasibility study which we intended to complete before the February 12, 1975 deadline to consummate this transaction. Because of this delay and the relatively short period of time available for a feasibility study and processing of necessary zoning modifications, it is imperative that the University and the State Board of Higher Education act upon this matter at the earliest possible date.

In your request to the State Board of Higher Education, please feel free to add our support for this purchase. The purchase price is an unbelievable bargain and if the facility can be continued in its current utilization, this community will have obtained a considerable benefit in the public's interest.

Sincerely,

/s/Ken E. Oalid
/s/Frank A. Elliott
/s/Nancy M. Hayward

Mr. Hunderup also referred to the following letter received from Mr. Lester Anderson, Mayor of the City of Eugene:

October 25, 1974

State Board of Higher Education
Johnson Hall
University of Oregon

Gentlemen:

I have been asked to express the attitude of the City of Eugene toward retaining the College Inn for student housing.

Adequate housing for students, at rents they can afford, is among the city's highest priorities.

Insufficient dormitory capacity and student living needs is forcing students into low cost housing which is badly needed by low income, permanent residents. Housing costs are high in Eugene and our vacancy factor of low and moderate income housing is nil.

We believe that the announced price of the building makes it exceedingly attractive for public ownership. Our staff has examined it and believe that the building could not be duplicated for less than three times the sales price.

When Lane County contacted our staff about the possibility of county purchase and indicated that the University was not in a position to preserve it for student housing, we encouraged the County. However, we believe that its continued use for student housing is by far the best use from the total community standpoint. We understand that the County concurs. Your serious consideration of purchase and operation by the University is enthusiastically endorsed.

Sincerely,

/s/L. F. Anderson - by dp
Lester E. Anderson
Mayor
Mr. Hunderup indicated that the cost for the building alone could be calculated at $1,150,000, inasmuch as land value has been estimated at $400,000 and furnishings at $100,000 at least. This represents a cost of less than $10 per square foot for the building. He estimated that construction of a building of similar quality for either residence hall or office purposes would be at least three times that amount.

In response to a question about the acquisition of this property when residence halls have been converted to office and educational space, Mr. Hunderup indicated that two factors were involved. Straub Hall was not an economical residence hall operation because it did not provide the amenities that encourage occupancy in the current housing picture. At the same time, the Psychology Department was in urgent need of space because the legislature deferred funding of a major project for psychology classrooms, laboratories and office space. There has also been a return of students to the dormitory living accommodations, primarily for economic reasons. The College Inn has an additional potential for conference groups and summer session activities because there are private bathrooms in each of the study bedrooms. Mr. Hunderup said private enterprise has not supplemented present state-owned housing and if the College Inn is not acquired, the 400 students will probably become a further burden on an already scarce supply of low-cost housing in the Eugene area.

Mr. Hunderup said projections for the next 15 years indicate that there will be a demand for the space and that the use of the College Inn, both from the standpoint of special event groups that come to the campus or the conversion to apartment style living, make the acquisition an extremely attractive opportunity.

President Clark indicated that when the interest in acquiring the College Inn became known in the community, there was immediate opposition from many segments of the community to removing the facility from student use and placing students in competition for other low-cost housing in the community. President Clark has stated that when Straub Hall was converted from residence hall to educational purposes, it had been anticipated the College Inn would continue to provide housing for students. He invited Committee members to visit Eugene to confer with city officials and others to get a direct impression of the existing situation.

Mr. Westerdahl said he had been somewhat opposed to the recommendation because it was reversing the previous trend of the Board to convert housing to other uses. However, he said subsequent investigations have led him to conclude that the acquisition would be beneficial to the University and the community, it represents a prudent investment, and the space is highly convertible and can be purchased at a very favorable price.

The Committee recommended the Board approve the staff recommendation as presented.

Supplemental Staff Recommendation

Inasmuch as Lane County has agreed to assign to the Board any right or interest which it may have in acquiring the College Inn property in Eugene, it was recommended that the Board authorize reimbursement to the County for the $10,000 deposit which was made with The Prudential Insurance Company of America.

Board Discussion and Action

Mr. Westerdahl said concern had developed in the community that the sale of the property would remove a substantial amount of housing from the University. He said the financial program presented for consideration made the acquisition of the property very attractive. Furthermore, there was a high degree of convertibility for the facility if use patterns changed in future years.

Mr. Hunderup said an architectural analysis of the potential for converting the building from residence hall use to apartments revealed that it was readily adaptable and would require no structural changes. Remodeling costs of approximately $100,000 per floor would be required to provide about 140 apartments in the building. He indicated, however, that the highest and best use of the facility is for residence hall purposes.
Mrs. Johnson expressed concern with respect to projections of occupancy and anticipated income and expenses. Mr. Lundberg indicated that by maintaining the same differential between the rates in the present campus housing and those charged at the College Inn, it would be possible to meet debt service requirements on the indebtedness with a minimum occupancy of 400 persons in the building. He said income and expense records of the present owners would indicate that savings through property taxes would make it possible for the state to operate the residence hall profitably.

He noted that the amenities provided in the project, principally the separate baths, plus larger square foot areas and recreational space, would dictate a higher rent for this project than for the residence halls on campus.

Mr. Stewart said this was unquestionably advantageous financially for the University of Oregon, but he might vote no or abstain from voting because it would remove the project from the tax rolls. Mr. Westerdahl said the decision to convert it from taxable to nontaxable property had been made when the county officials signed the option agreement. However, Mr. Stewart expressed the opinion the option would not be exercised by the county because of public opposition to the acquisition in the county and the consequent removal of the building from residence hall use. A representative of Prudential Insurance Company of America indicated the structure would not be used for residence hall purposes by any of the other potential purchasers who have indicated an interest in acquiring the property.

The Board approved the recommendations as presented. Mrs. Johnson voted against the motion and Mr. Stewart abstained from voting.

Incidental Fees Policy

(Considered by Committee on Finance, Administration and Physical Plant, October 28, 1974; present--Westerdahl, Corey, McIntyre, McLaurin, Mosser, Johnson, Joss, Maden.)

Staff Report to the Committee

During the past six months, the Interinstitutional Fee Committee, augmented by student representatives, has been considering possible modifications of incidental fee policy and procedure in the light of 1973 amendments to ORS 351.070(1). The language of the 1973 statute declares:

"(1) The State Board of Higher Education may, for each institution under its control:

..."

(c) Prescribe fees for enrollment into the institutions. Such enrollment fees shall include tuition for education and general services, and such other charges found by the Board to be necessary to carry out its educational programs.

(d) Prescribe incidental fees for programs under the supervision or control of the Board found by the Board, upon its own motion or upon recommendation of the recognized student government of the institution concerned, to be advantageous to the cultural or physical development of students.

(e) Upon recommendation of the recognized student government, collect optional fees authorized by the institution executive, for student activities not included in paragraph (c) or (d) of this subsection. The payment of such fees shall be at the option and selection of the student and shall not be a prerequisite of enrollment."

In 1973-1975 incidental and health service fees have been collected under the authority of subsection (d). No use has yet been made of authority granted in subsection (e).
There are at least five issues that are believed to merit Board consideration:

1. Are there some programs now funded from mandatory incidental fees [subsection (d)] that should be transferred to support from optional fees [subsection (e)]?

2. What are the guidelines that should be established by the Board to govern the collection of optional fees?

3. Are there disparities among the institutions in the uses of the mandatory incidental fee that should be modified?

4. Should the patterns of funding of intercollegiate athletics be modified?

5. Should the role of the institution executive in decisions relating to the mandatory incidental fee be reaffirmed?

The issues have been discussed at some length by the Fee Committee and the students. The discussions have not resulted in unanimity on all points. It is hoped that the issues are fairly described but it is somewhat more likely that institution and student representatives will wish to speak to some of them.

1. Mandatory or optional program support

It is presumed that one of the purposes of the authorization of "optional fees" [subsection (e)] was to establish a category of student activities for support of which the Board might collect the fees without assuming the responsibility of "supervision or control" [as is required for the mandatory incidental fee programs under subsection (d)]. A second purpose of paragraph (e) may also be presumed to be the authorization of a category of student activities that would be undertaken only to the extent warranted by voluntary student payments.

In the implementation of the distinctions made by paragraphs (d) and (e), the Board must consider whether to establish a general policy or to arrive at the necessary distinctions on an item-by-item basis. The statutory role of the recognized student government in relation to the Board's prescription of the mandatory incidental fee under paragraph (d) suggests that the student government has the choice of recommending that some programs be treated as mandatory (d) and others as optional (e). It is likely that the student government at one institution will identify a program as mandatory, while its counterpart will be deemed by the student government at another institution appropriate for voluntary support.

For the Board, a crucial question will be the effective meaning it wishes to place in the phrase used in paragraph (d) to define mandatory incidental fee programs as those "under the supervision or control of the Board." The Board, under prior statutory language, has considered whether some programs proposed for incidental fee funding should be authorized. On the basis of student government and institution executive recommendations, the Board has approved such programs, while attaching conditions to the approval or expressing reservations about the ultimate value of some of the programs.

The Board could undertake its own independent judgment of the benefit of each incidental fee program "to the cultural or physical advantage of students," and assume full "supervision or control" of each approved program. This has not been the past practice and policy of the Board, except in a most general way. The Board does, of course, have ultimate supervisory control; accordingly, it would be expected to disapprove programs clearly and explicitly disadvantageous to students, were any such program to be proposed. The Board has exercised restraint, however, preferring to encourage experimentation and institutional diversity and to hold the student governments and institution executives responsible for decisions relating to incidental fee programs.

It is generally agreed by members of the Fee Committee that there is no compelling argument for change in this Board policy.
2. Optional fee guidelines

The optional fees authorized by subsection (e) would be a new category. The legislation authorizes the Board to collect fees paid at the option of the student. In collecting fees—even on an optional basis—the Board presumably has an obligation to establish standards and procedures to serve as guidelines in the implementation of the optional fee procedure. The Board, in establishing standards and procedures, should have as its objective the clarification of the conditions that govern the Board’s collection of the optional fees. These could include:

A. Establishment by the recognized student government on a campus, with the concurrence of the institution executive, of a procedure for:

(1) Identifying activities to be funded by the optional fee and the amount to be collected for each activity.

(2) Accounting for fees collected.

(3) Disposing, by refund or other means, of optional fees for which fees insufficient to initiate the activity are collected or for which the fees collected exceed the requirements of the activity.

B. Establishment, by the Board, of certain procedural standards:

(1) That the recommendation of a recognized student government and the authorization of the institution executive for a new optional fee be transmitted to the Board at least one full academic term prior to the term in which the optional fee is first to be collected. (Exceptions may be granted by the Board, if feasible.)

(2) That the recommendation of the recognized student government will:
   a. Identify and describe each activity.
   b. Identify the student organization responsible for each activity.
   c. Indicate the amount of the proposed fee (in even dollars).
   d. Estimate the income and budget for the activity, including a two percent administrative services charge to fund accounting and related administrative services.

(3) That an optional fee will continue to be collected until the recognized student government requests its discontinuance.

(4) That the optional fee for each activity be deposited in a separate "auxiliary enterprise" account and expended therefrom in accord with the requirements of statute and Board policy.

(5) That an optional fee may be collected to supplement an activity otherwise funded from the mandatory incidental fee.

(6) That the optional fee be paid at the time of registration and be ineligible either for deferred payment or as a basis for student loans or other financial aid.

To the foregoing guidelines, there was general consensus but the following observations may be relevant. First, some student representatives indicated a preference to avoid the use of optional fees. Their rationale is that student activities supported by the "recommendation of the recognized student government" ought to meet needs the cost of which should be shared by all students at the institution. Generally, however, there seemed to be agreement that the door should be left open to the possibility of optional fees.
### 2. Addressing institutional disparities

The Foe Committee discussions repeatedly emphasized the desirability of maintaining the uniqueness of each institution. The table on the following page, adapted from one developed by William P. Mamford (student incidental fee chairman of the Associated Students of Oregon State University) reveals the range of differences in the amount and uses of the incidental fee at the seven institutions. The table gives evidence not only of institutional priorities and differences but of the effects of institutional size. This is shown graphically in the allocations for inter-collegiate athletics and for student government operations.

The dollar differences do not fully reflect the disparity in the variety and quality of the incidental fee programs that are a result of the disparity in institutional size. There is no doubt, however, that the disparity exists. Students at the state colleges and Portland State University pay the same rate of tuition as do students at the two larger universities and that fees at the two universities are the lowest in the System. For 1974-75, the totals of tuition and fees per term for resident undergraduates at the seven four-year institutions are:

<table>
<thead>
<tr>
<th>Tuition</th>
<th>Incidental Fee</th>
<th>Total Tuition and Fees Without Health Services</th>
<th>With Health Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>$143</td>
<td>$21</td>
<td>Oregon State University $174</td>
<td>$187</td>
</tr>
<tr>
<td>143</td>
<td>23</td>
<td>University of Oregon 176</td>
<td>191</td>
</tr>
<tr>
<td>143</td>
<td>27</td>
<td>Southern Oregon College 180</td>
<td>194</td>
</tr>
<tr>
<td>143</td>
<td>20</td>
<td>Portland State University 181</td>
<td>195</td>
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<tr>
<td>143</td>
<td>20</td>
<td>Oregon College of Education 181</td>
<td>191</td>
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<tr>
<td>143</td>
<td>28</td>
<td>Oregon Institute of Technology 181</td>
<td>193</td>
</tr>
<tr>
<td>143</td>
<td>30</td>
<td>Eastern Oregon State College 183</td>
<td>195</td>
</tr>
</tbody>
</table>

Although the policy of equal tuition was deliberately undertaken, it does result in an apparent inequity. There are two basic alternatives, if the Board were to consider a change. One is to adjust tuition; the other is to impose certain adjustments of the incidental fee.

In adjusting the incidental fee (as, for example, in providing for some kind of equalizing redistribution of fee collections) the Board would be injecting itself into an arena in which it has encouraged student responsibility and in which feasible economies determined by a student government directly benefit the institution's students. General Fund subsidy of operation and maintenance of general purpose spaces in student unions (as proposed in the 1975-1977 budget request) will not relieve the disparity, since it applies at the University of Oregon, Portland State University, and Oregon College of Education but will not affect (since they are already covered) Oregon State University, Southern Oregon College, and Eastern Oregon State College. A change in the treatment of intercollegiate athletics (discussed more completely below) is not recommended.

To retain the institutional focus for incidental fee decision-making and to encourage student responsibility in that process, while achieving more equity in total charges to students, it seems logical to propose that tuition at the colleges be set at 90 percent of the amount charged at the University of Oregon and Oregon State University and at Portland State University and Oregon Institute of Technology at 95 percent. This would have the effect of placing total tuition and fees at the five smaller institutions below those at the two larger universities. Had such a policy been applied in 1974-75, the result would have been:
## Incidental Fee Usage at the Seven Institutions

**Budgeted for 1973-74**

<table>
<thead>
<tr>
<th></th>
<th>IUO</th>
<th>OSU</th>
<th>PSU</th>
<th>OGE</th>
<th>SOC</th>
<th>EOSC</th>
<th>OTT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Enrolment (Fall 1973)-FTE</strong></td>
<td>14,927</td>
<td>15,515</td>
<td>9,130</td>
<td>3,039</td>
<td>3,890</td>
<td>1,481</td>
<td>1,624</td>
</tr>
<tr>
<td><strong>Budgeted Usage</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Student Government</td>
<td>$47,455</td>
<td>$24,726</td>
<td>$6,360</td>
<td>$4,800</td>
<td>$10,314</td>
<td>$5,203</td>
<td>$15,000</td>
</tr>
<tr>
<td>% of total</td>
<td>4.87%</td>
<td>2.85%</td>
<td>0.84%</td>
<td>2.19%</td>
<td>3.53%</td>
<td>4.96%</td>
<td>11.75%</td>
</tr>
<tr>
<td>Cost/student/term</td>
<td>$1.01</td>
<td>$0.56</td>
<td>$0.21</td>
<td>$0.53</td>
<td>$0.88</td>
<td>$1.38</td>
<td>$3.05</td>
</tr>
<tr>
<td>Student Center Operations</td>
<td>445,639</td>
<td>257,980</td>
<td>251,000</td>
<td>91,069</td>
<td>105,314</td>
<td>25,000</td>
<td>25,849</td>
</tr>
<tr>
<td>Intercollegiate Athletics</td>
<td>150,000</td>
<td>200,000</td>
<td>176,594</td>
<td>66,695</td>
<td>83,657</td>
<td>45,000</td>
<td>49,957</td>
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<td>Recreation (incl. Rec. Sports)</td>
<td>51,026</td>
<td>101,436</td>
<td>52,780</td>
<td>1,500</td>
<td>26,151</td>
<td>4,829</td>
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<td>Educational Activities</td>
<td>173,273</td>
<td>117,324</td>
<td>202,431</td>
<td>43,505</td>
<td>55,127</td>
<td>21,973</td>
<td>19,042</td>
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<td>Service Activities</td>
<td>78,365</td>
<td>121,940</td>
<td>60,181</td>
<td>600</td>
<td>7,406</td>
<td>1340</td>
<td>11,218</td>
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<tr>
<td>Other</td>
<td>26,149</td>
<td>45,952</td>
<td>10,654</td>
<td>10,747</td>
<td>4,343</td>
<td>1,655</td>
<td>2,000</td>
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<td><strong>Budgeted</strong></td>
<td>$974,177</td>
<td>$867,358</td>
<td>$760,000</td>
<td>$218,916</td>
<td>$292,021</td>
<td>$105,000</td>
<td>$127,666</td>
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<td><strong>Amount of fee</strong></td>
<td>$20.75</td>
<td>$19.50</td>
<td>$25.00</td>
<td>$24.00</td>
<td>$25.00</td>
<td>$28.00</td>
<td>$26.00</td>
</tr>
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</table>

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Budget figures are from a summary of institutional responses to a February 20, 1974 survey by the Office of Administration, OSSHE, on budgeted fee usage of incidental fee resources for 1973-74.

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Enrollment data for Fall 1973 from Office of Administration, OSSHE.
This appears to be an acceptable response to the perceived disparity.

4. The role of the institution executive

ORS 351.070(1) (d), before its amendment in 1973, provided that the Board might "collect additional fees, authorized by the institution executive,..." The 1973 amendment includes no such phrase in subsection (d), although the phrase is found in the new subsection (e).

It seems clear that the Board desires the recommendation of the executive before acting under subsection (d) "prescribe incidental fees" either "upon its own motion or upon the recommendation of the recognized student government." It is possible to seek that result through a legislative amendment but a simple declaration of Board policy would appear to serve the same purpose.

Staff Recommendations to the Committee

It was recommended that:

1. The Board continue its policy of encouragement of institutional diversity and experimentation in the uses of the authority granted by ORS 351.070 (1) (d) and (e).

2. The substance of the optional fee guidelines recited above be adopted by the Board, following public hearing, as a part of the Administrative Rules.

3. The Board incorporate differentials between the charge for resident undergraduate tuition at the two larger universities and the charges at the five other four-year institutions.

4. The Board declare its intention to receive the recommendations of the institution executive before acting to approve collection of incidental fees under ORS 351.070 (1) (d).

Committee Discussion and Recommendation

The Committee discussed "legislative intent" with respect to use of the optional incidental fee "bypassing" the institution executive in approval, and whether "may" is to be construed as mandatory.

Mr. Westerdahl then recognized Mr. Tom Morrow, Chairman of the FORE incidental fee committee, for the purpose of commenting on incidental fee changes. Mr. Morrow described the procedure used in the study upon which the FORE report on incidental fees was based.

Mr. Morrow said the committee had been concerned primarily with the following questions:

1. Are the general constraints outlined in SB 47, the Newbry amendment, adhered to in the administration of incidental fee funds at the state institutions?
2. Is the student organization that controls incidental fee fund allocations on each campus representative of student attitudes existing on that campus, or is the board or committee biased?

3. Is the incidental fee allocation process fair to all organizations seeking funds? Also, is there ample opportunity for all campus groups to present cases for and against funding proposals, and is there an appeal process?

4. Is proper financial control being maintained over incidental fee expenditures, are detailed books being maintained, is there a requisition process, and are the books of the funded organizations verified in a yearly verification audit?

5. What is the role of the president of the institution in the incidental fee funding process, and does he have final institutional control?

6. What is the role of the State Board of Higher Education in the incidental fee funding process?

7. Should the incidental fees be voluntary or mandatory?

The recommendations are included in the draft of the FORE report and are subject to further consideration and revision.

Miss McIntyre asked what had been the original purpose for undertaking the study, how was the study funded, what individuals or groups are represented by FORE, and what perspectives might influence the investigation or recommendations made by the members of the FORE committee.

Mr. Morrow responded that FORE had decided to examine incidental fees separate from a prior study of finances due to their complexity. He said a number of people support FORE, but the organization was originally developed to act as a communication link between business people in the community and the State System of Higher Education and other educational organizations in Oregon. He said many persons, including business interests, have provided financial support but there has been no pressure on his committee from these supporters to present results in a biased fashion.

There was general discussion of the FORE recommendations pertaining to intercollegiate athletics and OSPIRG. Mr. Morrow said FORE was primarily concerned that there be a separate board on those campuses not having them to handle the budgeting involved for intercollegiate athletics. He also said there was an apparent lack of control over expenditures by OSPIRG.

In response to a question, it was indicated the Attorney General had issued an opinion which stated that it was possible to allocate general fund money to support general use spaces in student unions. This is consistent with the earlier opinion on this question.

Mr. Robert Kingzett, President of the Associated Students of Oregon State University, said the control over the OSPIRG budget at Oregon State University was just as specific and direct as it was over any other budget area. He said Oregon State University would prefer to have OSPIRG as either a voluntary or mandatory fee depending on student discretion in accordance with Board policy. Mr. Kingzett also indicated the $21 incidental fee at Oregon State University results primarily from fiscal policy constraints rather than from the relative size of the institution.

Mr. Dave Warren, incidental fee chairman at Portland State University, said there were inaccuracies and inconsistencies in the FORE report concerning the incidental fee process at Portland State University. He cited two contradictory statements in the draft report with respect to checks and balances and the appeal process.
In referring to student government, Mr. Warren said he disagreed with the recommendation that there should be a State System policy on the operation of the student government because each campus has different problems. He said the student government at Portland State University reflects the fact that it is an urban university and he said he believed the students had an adequate student government for the situation that exists at Portland State University.

Mr. John Lemon, a student senator at Portland State University representing the Socialist Workers Party-candidate for the members of the Young Socialists Alliance, said his group had very strong opinions about voluntary or mandatory incidental fees. He said he was opposed to any establishment of guidelines relating to voluntary incidental fees because this would tend to reduce the contributions to student programs and student organizations. He said any form of voluntary fee is an attack against the right of the various student programs to exist on campus. He said students should have the full right to determine which academic and which student fee programs they want to support.

Mr. Robert Liberty, President of the Associated Students of the University of Oregon, said he supported the recommendations of the Interinstitutional Incidental Fee Committee and the Board's Office staff because they appear to be sensitive to the problem of the autonomy of student government and the need to preserve institutional uniqueness. He said his experience in the Associated Students indicates that the quality of decision-making on incidental fees is professional and improving yearly. He said there is room for additional improvement but that is an even greater reason to avoid imposing externally developed and rigid guidelines upon each school.

Mr. Liberty said FORE's recommendations are considerably more favorable than was expected but he challenged both the bases and conclusions of the report. He said the report contained major as well as minor errors in fact and the overall quality of the research is very disappointing. He then cited instances of errors with respect to the University of Oregon and OSPRIG.

Mr. Darrell Murray, State and Federal Affairs Officer of the Associated Students of the University of Oregon, said supporting student unions by absorbing their costs into the tuition structure would create greater inequities than exist under the present system. Mr. Murray said guidelines are being developed for optional fee programs in an effort to insure that approval of such programs would be based on legitimate decisions by the incidental fee committee.

He concluded by saying that OSPRIG is a state-wide organization and should reflect attitudes of all students in the state.

Mrs. Johnson pointed out that the problem of OSPRIG funding is not only an Oregon problem but occurs in other states where similar organizations exist. She cited an article in Change magazine for October 1974 in which the Chancellor of the State University of New York questioned the funding of NYPRIG. She said the New York group can collect its dues from state schools in two ways, both of which require university sanction. The first method would add a voluntary contribution to the students' room and tuition bill; a second method would involve apportioning a lump sum through the student government for each year's operations. University officials are opposing both methods. In the first instance, objections are raised to acting as a collection agency for a private corporation. Under the second procedure, student fees are collected on state campuses under a mandatory system subject to strict administrative control and trustee regulation. Since NYPRIG operates outside the regular confines of the university system, university officials claim it cannot use any of the student fee monies. Chancellor Boyer states that efforts by NYPRIG to force the issue by taking the matter to the courts would result in the collapse of the entire mandatory fee structure because it has been understood that student monies will be collected only when the money is spent for narrowly-defined university purposes. Mrs. Johnson said this discussion illustrates the importance of the point raised in the discussion by FORE.
Mrs. Johnson then asked about the extent of the audit and the degree of control which the institutions can maintain over the financial transactions of OSPIRG. It was indicated that the funds are delegated to the organizations which spend them and submit records for an annual audit. In addition, the replenishment of the funds is based on valid reports of expenditures which must be submitted to the Controller’s Office before an additional allocation is made.

Mr. Mosser asked whether students had discussed the separation of student center operations and intercollegiate athletics from the rest of the incidental fees.

Mr. Murray said students were very much opposed to moving student centers and athletics from the incidental fee category. He advocated student control of both student unions and athletics so that students could determine what they received for the money which they contributed.

Mr. Mosser said he questions whether students really gained very much from the illusory belief that they could control funds spent for these activities compared to what they might gain if the fees were all paid under tuition. He said tuition might be lower under such an arrangement than the present combined amount for tuition and fees.

There was discussion of the responsibility students have to exercise control over expenditures in these areas, the complexity of the issues involved in reaching alternative solutions, and the need for further study of the entire question of incidental fees.

Mr. Bill Mumford, Incidental Fee Chairman at Oregon State University, said a review of incidental fees should include the management that has been provided at the institution because this factor may be the major cause of the differences in incidental fees.

President Clark said staff recommendation 4 should be reviewed carefully because he did not want the recommendation and discussion to raise the question about the responsibility that the executives of the institutions now have. Their responsibility on incidental fees is presently similar to that in other areas of administration of Board policy.

Mrs. Carol Klein responded to some of the statements made concerning the FORGE report during the discussion. She said the committee members were serving as a lay committee and were not requested to participate by the business firms with which they are associated. She said OSPIRG and athletics were treated separately because both were extremely complicated and involved special factors that might not be present in some of the other incidental fee categories.

The Committee discussed each of the staff recommendations in terms of whether continuation of present policy would accomplish the intent of the recommendation or whether reaffirmation of the policy was needed. The Committee also considered the question of adopting guidelines for optional fees, and the legislative action in 1973 which pertained to these fees.

At the conclusion of the discussion, in reference to the staff recommendations (page 12) the Committee recommended:

1. That Item 2 be recommended to the full Board for public hearing.
2. That Item 3 remain pending.
3. That Items 1 and 4 receive no action since they were a reaffirmation of existing policy; and
4. That an Attorney General’s opinion be requested with respect to full funding of student union operations.
Board Discussion and Action

Mr. Masser said the time set for the public hearing on incidental fees had arrived and asked if anyone wished to be heard for or against the proposal.

Mr. Darrell Murray, Director of the Office of Local, State and Federal Affairs of the Associated Students of the University of Oregon, accompanied by Mr. Robert Liberty, President of the Associated Students of the University of Oregon, expressed disapproval of optional fees because of his concern that experimentation and variance within incidental fee usage would be reduced. He said programs which required more than one term for completion must have the potential to expand on the basis of reasonably accurate projections of available resources. He said optional fees preclude such forecasts and destabilize planning. This results in less fiscal accountability and control, reduced staff achievement, and ultimate death of the program. He said optional fees may have merit as a means of funding programs which can be completed in one term or less and may have value for higher education in better community relations through optional fee collections for public service programs.

Mr. Maden moved that the present B(3) of the Optional Fee Guidelines be deleted and the following language substituted: That the budget cycle for optional fees shall be one academic term in duration and recipients of those fees shall be required to repeat the requirements of these guidelines each term that they request funding through optional fees.

Mr. Murray indicated support for this amendment because it would reduce the possibility that the incidental fee committee would fail to experiment with incidental fees as has been done in the past. At the same time, optional fees would be available as an alternative for one term public service programs.

The Board discussed whether, under the proposed guidelines, there would be any optional fees in terms of the legislative intent expressed in Senate Bill 47.

Mrs. Johnson said the Board had been concerned with the growing amount of incidental fees collected on a mandatory basis from all students, many of whom had not participated in the establishment of a collection process for a particular fee, especially when it may be for a state-wide activity rather than a campus activity. She said she was also concerned about the auditing of all incidental fees which should be on an annual basis when the student government responsible for the program is still available.

Mr. Westerdahl said the Board was considering two things: (1) A policy question as to whether there should be optional fees; and (2) a statement of the conditions under which optional fees would be administered. He said it would appear from Mr. Maden's amendment that optional fees were being considered for short-term, one-time activities and not for ongoing programs. He asked Mr. Maden and the student representatives why they believed this policy to be so important.

Mr. Murray replied that optional fees made planning difficult and might force groups to the mandatory fees in order to run a successful, planned program. Mr. Maden indicated that if a program is controversial, it is easily eliminated by making it a voluntary program.

Mr. Murray concluded his comments by indicating that Section B(1) provided for the transmission of requests for optional fees to the Board. He said the students did not particularly want this provision but would cooperate with the wishes of the Board.

President MacVicar said the legislation specified that there would be three categories of fees, one of which would be optional. He said an academic year period for optional fees does have merit because one student government should not bind future student governments to a particular fee simply because no one takes the initiative to drop a program.
Miss Katharine Campbell, Chairperson for OSPIRG, presented a report concerning testimony submitted about OSPIRG by FORE. Mr. Mosser pointed out that the proposed action concerning incidental fees did not propose anything with respect to OSPIRG. The statements submitted by OSPIRG and by FORE are on file in the Board's Office.

Mrs. Louise Weidlich, President of Mothers for Children, questioned the policy of encouragement of institutional diversity and experimentation. She urged that the word "experimentation" be removed from the guidelines. She also indicated several programs which she believed should be placed in the optional category.

Mr. Robert Kingzett, President, and Mr. Bill Mamford, Fee Committee Chairman, Associated Students of Oregon State University, said the optional fee guidelines had diversity and flexibility and provide the opportunity for optional fees for ongoing programs if students desire them. They supported a one-year review for both optional and mandatory fees, to be carried out under the regular incidental fee process. It was also indicated that each institution should establish institutional guidelines in addition to the general guidelines set by the Board.

Mr. Mosser then asked if anyone else wished to be heard. There being no response to his request, he declared the public hearing closed.

Mr. Maden restated his amendment to B(3) and incorporated the suggestion made by President MacVicar. The proposed language of B(3) would be amended to read: The budget cycle for optional fees shall be not to exceed one academic year in duration and the recipients shall be required to repeat the obligations of these guidelines each academic year that they request funding through optional fees.

The Board approved the amendment. Mrs. Johnson voted no. It was understood that the institutional executives would be included in the consideration of renewal recommendations.

The Board then approved a motion by Mr. Westerdahl to delete B(1) and renumber the succeeding items in the guidelines. Directors Johnson, Maden, McIntyre, McLaurin, Snider, Westerdahl, and Mosser voted in favor of the motion. Directors Corey, Joss and Stewart opposed.

The Board then adopted the optional fee guidelines as amended by deleting B(1) and modifying B(3). In explaining the effect of the action, Mr. Mosser said there would be no change in the mandatory fee policy and any action with respect to eliminating institutional disparities would be considered at a later time.

(Considered by Committee on Finance, Administration and Physical Plant, October 28, 1974; present--Westerdahl, Corey, McIntyre, McLaurin, Mosser, Johnson.)
Even though ORS 352.360 pertains to traffic control on Department of Higher Education properties, it is questionable whether the Board has actually adopted any regulations other than to permit the charging of parking fees because it has merely recited certain statutory provisions in the Administrative Rules (AR 72.100). Even if it is assumed that traffic regulations are in force, the Board has not adopted regulations concerning bicycles.

ORS 352.360 (3) permits the University of Oregon Medical School and Dental School to pursue fines and penalties in district or justice courts—a privilege apparently not extended to other institutions.

ORS 352.360 (2) says that any traffic violation at the University of Oregon Medical School is a misdemeanor—apparently not so at the other institutions.

Some sections of ORS 352.360 refer to "vehicles" and other sections to "motor vehicles." ORS 352.360 (5), for example, refers to construction and maintenance of parking facilities for motor vehicles. There is no specific authority to provide bicycle parking facilities or regulate their use.

In the case of bicyclists who violate local fire ordinances or safety rules by blocking stairways and doorways, a campus security officer has the same right of arrest as any other citizen but the arrest can only be made if the violation is made in the presence of the person making the arrest. Placing a citation on or impounding a bicycle blocking a stairway would probably be invalid. Even if the Board adopted rules to cover the situation, the statutory interpretation that a campus security officer is a peace officer only for purposes of traffic law enforcement would still not give him authority to issue a citation or impound a bicycle which is illegally blocking passage. That apparently can be done only by city officials enforcing local ordinances.

It may be that under the delegated authority from the Board to the presidents, rules could be adopted by the institutions regulating bicycle use on campus. If the institutions were to give campus security officers power to remove and impound bicycles, such rules may or may not be valid. It is also uncertain whether such authority exists under ORS 352.360 or ORS 351.060 that authorizes the Board to control and provide for the custody of Higher Education property.

The need exists for establishing policy on the use of bicycles on campuses. It would also seem to be an appropriate time to take action to clarify rules and statutes relating to all traffic control on Department of Higher Education properties.

Staff Recommendations to the Board

It was recommended that:

1. The Board direct preparation and authorize introduction of legislation to clarify the authority of the Board to promulgate and provide for enforcement of rules governing the use of bicycles on Department of Higher Education property.

2. The Board direct preparation and introduction of legislation clarifying the responsibility of the Board and its agents for regulation of the use of motor vehicles on institution campuses.

3. The Board adopt, after public hearing, the following Administrative Rule:
72.250 Bicycle Parking

Institutions shall propose regulations concerning the operation and parking of bicycles on campus. The regulations shall clearly state where bicycle parking will be permitted and where it will not be allowed. Penalties for violations may be proposed. The regulations and subsequent changes are to be presented to the Board for approval after a public hearing and, if adopted, are to be published in the institution's traffic and parking regulations handbook.

Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendations as presented.

Board Discussion and Action

Mr. Mosser said the time set for the public hearing on bicycle regulations had arrived and asked if anyone wished to be heard for or against the proposed regulations.

There being no response to his request, the Board approved the recommendations as presented.

Modification of Administrative Rules Regarding Residence Classification

(Considered by Committee on Instruction, Research and Public Service Programs, October 28, 1974; present--Stewart, Johnson, Joss, Maden.)

Staff Report to the Committee

The Board's Office recommended modifications in Sections 30.110 and 30.120 of the Board's Administrative Rules, as indicated below, in order to clear up ambiguities in the wording of those rules.

Section 30.100 - Residence Classification

30.110 Nonresident Students

Except as modified by AR 30.120 (1), a nonresident student is defined as:

1. An unemancipated student whose parent or legal guardian is domiciled outside of Oregon at the time of the student's registration; or

2. An emancipated student who is domiciled outside of Oregon at the time of his registration. An emancipated student is one who (a) is over the age of 21 or (b), if under the age of 21, is married or has a domicile independent of that of his parent or legal guardian, and receives no financial support from his parents or guardian.

30.120 Changes in Domicile

1. A student who graduates from an Oregon high school after not less than one year of regular attendance and who matriculates as an entering freshman shall be considered a resident student. If, however, such a student later transfers to an institution outside of Oregon and subsequently seeks to enroll again in an Oregon State System institution, his residence classification shall be re-examined and determined on the same basis as for any other transfer student.
2. A student whose nonresident legal custodian moves to Oregon and establishes an Oregon domicile during a school term shall be entitled to registration as a resident student at the beginning of the next term.

3. When an emancipated student (or the legal custodian of an emancipated student) changes his residence to another state during the school year, the student shall continue to be assessed the resident fee until the beginning of the fall term of the next school year. Thereafter, the student will be assessed the nonresident fee.

4. An emancipated student (as defined above) who comes to Oregon to attend an institution under the Board's control, and establishes an Oregon residence as determined by AR 30.125, shall pay a nonresident fee unless he established his Oregon residence at least six months prior to the time of his registration, and does not attend an Oregon institution of higher education, either public or independent, including a community college, during any part of such six-month period; provided, however, that an emancipated student who did not establish his Oregon residence at least six months prior to his initial registration at an institution under the Board's control, and who pays nonresident fees for an entire school year, or who resided continuously in Oregon during twelve months, may establish his domicile in Oregon for purposes of paying resident fees if the circumstances in his case are in accordance with the provisions of AR 30.125.

5. Residence, once established, is presumed to continue until such time as sufficient evidence is provided to refute the presumption. Factors considered will be those listed in AR 30.125.

6. An emancipated resident student, enrolled in an institution controlled by the Board of Higher Education, who remains in this state when his parents, or legal guardian, having theretofore been domiciled in this state, move from this state, shall be entitled to classification as a resident of this state so long as his attendance (except summer sessions) at an institution in this state is continuous.

Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendations as presented.

Board Discussion and Action

Mr. Mosser said the time set for the public hearing concerning changes in the Administrative Rules 30.110 and 30.120 had arrived and asked if anyone wished to be heard for or against the proposed changes.

There being no response to his request, the Board approved the recommendations as presented, and adopted the above changes in the Administrative Rules.

Correction of AR 41.380, Board's Initiative in Bringing Investigation of Charges

(Considered by Committee on Instruction, Research, and Public Service Programs, October 28, 1974; present--Stewart, Johnson, Joss, Maden.)

Staff Report to the Committee

At its July 23, 1975, meeting, the Board approved extensive modifications of its Administrative Rules regarding tenure. In order that the Board might review the proposed amendments in context, the document prepared for the Board's adoption included a number of rules in which no amendments were proposed. In the copying of these rules, AR 41.380 Board's Initiative in Bringing Investigation of Charges, several lines were inadvertently omitted.

To correct this omission, the Board's Office recommended that the Board amend AR 41.380, as it now appears, to restore the lines which were inadvertently omitted (underscored below):
41.380 Board's Initiative in Bringing Investigation of Charges

On any occasion when it appears to the Board that there is probable cause to impose a sanction or sanctions upon an academic staff member, the Board may direct the institutional executive to determine whether he finds there is probable cause to impose a sanction or sanctions upon the academic staff member. If the finding of the institutional executive is that there is probable cause to impose a sanction or sanctions upon the academic staff member, the institutional executive shall have formal charges prepared and proceed with the handling of the case as above provided in paragraph 41.335. If the finding of the institutional executive is that there is not probable cause to impose a sanction or sanctions upon the academic staff member, the institutional executive shall transmit such report to the Board, including a full statement of his reasons for such a finding. If the Board, after receipt of the report, deems that the facts of the case warrant the filing of formal charges, the Board shall provide the institutional executive with a statement explaining its exceptions to his findings and it may direct the institutional executive to have formal charges prepared or, upon the request of the institutional executive, the Board may direct some person within the Department of Higher Education to prepare the formal charges. The subsequent procedure shall be the same as if charges were initially authorized to be prepared by the institutional executive.

Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendation as presented.

Board Discussion and Action

Mr. Mosser said the time set for the public hearing pertaining to Administrative Rule 41.380 had arrived and asked if anyone wished to be heard for or against the proposed changes.

There being no response to his request, the Board approved the recommendation as presented and adopted the above change in the Administrative Rule.

Staff Report to the Board

With the establishment of the University of Oregon Health Sciences Center, changes in Administrative Rules 12.160 and 50.010 through 50.050 are required, as follows:

Delete AR 12.160 which reads as follows

12.160 Deans of University of Oregon Medical and Dental Schools

Unless the context clearly indicates differently, the word "President" as used in these Rules shall include within its meaning and reference the Dean of the University of Oregon Medical School and the Dean of the University of Oregon Dental School.

Delete AR 50.010, 50.020, 50.030, and 50.040 which read as follows:

50.010 Degrees

The University of Oregon Medical School and the University of Oregon Dental School are schools of the University of Oregon. All degrees earned at either the Medical School or the Dental School shall be granted by the University.
**Selection of Investment Management Counsel**

(Considered by Committee on Finance, Administration and Physical Plant, October 28, 1974; present--Westerdahl, Corey, McIntyre, McLaurin, Mosser, Johnson.)

**Staff Report to the Committee**

Effective September 30, 1974, Capital Consultants, Inc., resigned its management of the endowment funds entrusted to it under a letter agreement that was initially effective on January 1, 1972. It now becomes necessary to arrange for the selection of new management of these funds.

Pending such new arrangement, present stock and bond holdings in the Capital Consultants portfolio will be retained by the custodian bank (First National Bank of Oregon). Dividends and interest will be remitted biweekly by the bank to the Board and invested as a part of the donation income pool.

There are at least three options available for consideration by the Committee:
Meeting #420-23
November 26, 1974

a. Open competitive selection

When Capital Consultants and Loomis & Kennedy were chosen as investment managers in 1971, there was public advertisement of our desire to retain investment management firms. Twenty firms were invited to submit written proposals and representatives of seven firms appeared for personal interviews by the Finance Committee. It would be possible to undertake a similar process in selecting a new management firm.

b. Limited selection

The Oregon Investment Council, a state agency investing funds of the Public Employees Retirement System and other agencies, engages the services of seven investment management firms and is in a continual process of evaluating their performance. It would be possible to rely on the Oregon Investment Council selection and evaluation processes to identify one or more of the firms retained by the Council for interview and selection.

Members of the Oregon Investment Council and its staff may be willing to assist in the evaluation.

c. Utilize the Oregon Investment Council

When the investment management firms were selected three years ago, consideration was given to the deposit of the endowment funds in the "Oregon Growth Fund" (managed by the Oregon Investment Council). This option was not undertaken for several reasons: (1) The Oregon Growth Fund is almost entirely invested in common stocks (a more conservative philosophy requiring 40 percent to 50 percent in "dollar obligations" was believed prudent for State System endowments); (2) Dividends received on investments of the Oregon Growth Fund are normally reinvested (whereas the Department of Higher Education uses dividend and interest income for operating needs); and (3) No arrangement for non-equity investments existed.

Further examination suggests that the first two concerns can be dealt with by allocating the appropriate dollar amounts to the Oregon Growth Fund for investment in equities, with the right to redeem "shares" in the Oregon Growth Fund as needed for operating purposes. (Cash flow from new endowment receipts would often meet this need.) The investments in bonds, mortgages, and other non-equity investments could be made through the State Treasurer (acting with the advice of the Oregon Investment Council).

The details of this option have not been fully developed but it appears that it could be done with no adverse effects and with substantial savings in management fees and in the amount of surveillance required of the Board and its staff.

Staff Recommendation to the Committee

It was recommended that the Committee on Finance, Administration and Physical Plant consider the alternatives at its meeting in October and make a recommendation to the Board at its meeting in November as to the preferred course of action.

Committee Discussion and Recommendation

The Committee requested the staff to recommend to the Committee three or four candidates for interview and recommendation to the Board.

Board Discussion and Action

Mr. Westerdahl indicated that the Finance Committee had reviewed the qualifications of investment management firms and recommended that the Board authorize the Vice
Chancellor for Administration to enter into a contract with George D. Bjuman and
Associates of Los Angeles, California, to manage approximately half of the quasi-
endowment fund and half of the endowment fund portfolios.

The Board approved the recommendation of the Finance Committee.

(Considered by Committee on Finance, Administration and Physical Plant, October 28,
1974; present--Westerdahl, Corey, McIntyre, McLaurin, Mosser, Johnson.)

Staff Report to the Committee

Although institutions of the State System do not enter into contracts for research
with the Federal government that would result in the production of classified informa-
tion, access to classified information that may be helpful is sometimes provided for
in other Department of Defense contracts or subcontracts.

In 1961 and 1965, the Board approved resolutions giving assurance to the Department
of Defense that members and officials of the Board would not be given access by
reason of their office to classified information which came into the possession
of Oregon State University under Department of Defense contracts or subcontracts.
A prior resolution (in 1955) listed the Board members by name. Oregon State
University officials report that Federal officials recently reviewed the 1965
resolution and advised it was not acceptable by reason of the fact it did not
designate Board members by name as required by Paragraph 22e(1) of the Industrial
Security Manual for Safeguarding Classified Information. Since the standard
resolution would need to be changed every time there was a change in Board mem-
bership, Oregon State University has asked for a modification of the standard resolu-
tion language.

Staff Recommendation to the Committee

Although relief from the requirement may eventually be given, it was recommended
that the Board of Higher Education reaffirm its previous assurances by adopting
the following resolution:

Resolution

At a meeting of the Oregon State Board of Higher Education on the 26th day of
November, 1974, with a quorum present, it was voted:

That, those persons occupying the following positions for Oregon State
University, shall be known as the Managerial Group as described in the
Industrial Security Manual for Safeguarding Classified Information:

President
Vice President for Research and Graduate Instruction
Dean of Administration
Director of Business Affairs
Chairman, Research Council
Dean of Faculty
Security Officer

That the chief executive and the members of the Managerial Group have been
processed or will be processed for a personnel clearance for access to
classified information, to the level of the facility clearance granted to
this institution as provided for in the aforementioned Industrial Security
Manual.

That the said Managerial Group is hereby delegated all of the Board's duties
and responsibilities pertaining to the protection of classified information
under classified contracts of the Department of Defense or User Agencies of
Its Industrial Security Program awarded to Oregon State University.
That the following named officers and members of the Oregon State Board of Higher Education shall not require, shall not have, and can be effectively excluded from access to all classified information in the possession of Oregon State University and do not occupy positions that would enable them to affect adversely the policies and practices of Oregon State University in the performance of classified contracts for the Department of Defense or User Agencies for Its Industrial Security Program awarded to Oregon State University.

**Officers and Board Members**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>John D. Mosser</td>
<td>President</td>
</tr>
<tr>
<td>George H. Corey</td>
<td>Vice President</td>
</tr>
<tr>
<td>Elizabeth H. Johnson</td>
<td>Member Executive Committee</td>
</tr>
<tr>
<td>Philip A. Jess</td>
<td>Board Member</td>
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<tr>
<td>George H. Layman</td>
<td>Board Member</td>
</tr>
<tr>
<td>Marc F. Maden</td>
<td>Board Member</td>
</tr>
<tr>
<td>Valerie L. McIntyre</td>
<td>Board Member</td>
</tr>
<tr>
<td>W. Philip McLaurin</td>
<td>Board Member</td>
</tr>
<tr>
<td>John W. Snider</td>
<td>Board Member</td>
</tr>
<tr>
<td>Loran L. Stewart</td>
<td>Board Member</td>
</tr>
<tr>
<td>Edward G. Westerdahl II</td>
<td>Board Member</td>
</tr>
<tr>
<td>Donald R. Larson</td>
<td>Secretary</td>
</tr>
<tr>
<td>R. E. Lieuallen</td>
<td>Chancellor</td>
</tr>
</tbody>
</table>

**Committee Discussion and Recommendation**

The Committee recommended that the Board approve the recommendation as presented. Mr. Mosser asked that the Board's attorney investigate any possible conflicts between state and federal law with respect to open records.

**Board Discussion and Action**

Mr. Westerdahl indicated that he and other Board members considered the requirement of the Federal government demeaning in that it cast aspersions on the character of those individuals named in the resolution. However, in view of the fact that it is essential for the institutions to have the opportunity to apply for the federal grants, he moved the adoption of the resolution. In response to a question, it was indicated that the Federal government would not accept the general term of "Board member" in order to avoid the necessity to modify the resolution every time the Board membership changes.

Mr. Maden said he would vote against the motion because it was unconscionable for the Federal government to place restrictions on the Board of Higher Education in the performance of its responsibility to the citizens of Oregon. He said one of the most essential features of research is the availability of all information to all scientists involved in the field. Mr. Helmer responded that the recommendation would increase the access of researchers to classified information.

The Board approved the recommendation and adopted the above resolution. Mr. Maden voted against the motion and Miss McIntyre abstained.
Revised Plans for Utility Improvements (Pollution Control Portion), UO

(Considered by Committee on Finance, Administration and Physical Plant, October 28, 1974; present--Westerdahl, McMaurin, McIntyre, Joss.)

Staff Report to the Committee

On January 22, 1974, the Board approved the preliminary plans prepared with the assistance of Cornell, Howland, Hayes & Merryfield for the proposed Particulate Emission Control portion of the $1,025,000 Utility Improvement project which the 1973 Legislature authorized at the University of Oregon. It was indicated that this segment of the work would require the expenditure of approximately $180,000 and would include the installation of controls for the height of fuel piles within the boiler combustion chambers, modifications to controls for the fly-ash cinders on the three small boilers and the installation of a secondary fly-ash collector on the large boiler.

Subsequently, but before the consulting engineers were instructed to prepare final plans and specifications, information became available to them and to University officials which indicated that a major advance had been made in the development of a dry scrubber, one of a number of systems utilized in industry to remove solid particles from boiler exhaust gases and thus reduce emissions to the levels now required by the air quality standards of the Clean Air Act. Within recent weeks, a full-sized model of the dry scrubber was tested at the Sno Qualmie Falls plant of the Weyerhaeuser Company in Washington and performed satisfactorily, well beyond the manufacturer's design-capacity rating.

Negotiations with the manufacturer, Combustion Power Co. of Menlo Park, California, have resulted in a proposal to furnish and install a dry scrubber at the Central Utility Plant at the University of Oregon for a stipulated amount. It is anticipated that certain structural, mechanical and electrical work necessary to support the equipment would be performed by Physical Plant personnel directly or be accomplished under one or more separate contracts. Upon completion of the installation of the dry scrubber, the University's largest boiler, No. 4, would be able to achieve its rated capacity of 100,000 lbs. of steam per hour and at least one of the smaller boilers would operate at its rated capacity of 35,000 lbs. of steam per hour and still comply with the air quality standards, thereby reducing or eliminating the source of complaints against the heating plant operation. (At the present time, the institution is allowed to operate its four boilers, which burn hogged fuel, but only at levels below their rated capacities in order to stay within limits allowed for air quality. This reduced level of operation is lower than the projected steam load requirements for 1975, and is not completely reliable as a method of particulate emission control.)

The revised estimate of cost for the pollution control portion of the utility improvements project is $350,253. Of this amount, $9,700 is available from Article XI-G bonds authorized for Physical Plant Utility Improvements in 1971-1973, leaving a balance of $340,553 to be financed from the 1973-1975 authorization, as follows:

<table>
<thead>
<tr>
<th>State Funds</th>
<th>Auxiliary Enterprises</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total授权 for UO Utility Improvements in 1973-1975</td>
<td>$615,000</td>
<td>$410,000</td>
</tr>
<tr>
<td>Less: Allocation for electrical system improvements now under contract</td>
<td>$357,000</td>
<td>$238,000</td>
</tr>
<tr>
<td>Adjustment for transfer of $50,000 of state funds to another capital construction project (per Board action on March 26, 1974)</td>
<td>$50,000</td>
<td>33,333</td>
</tr>
<tr>
<td>Encumbrance for engineering planning of proposed steam service improvements</td>
<td>3,668</td>
<td>2,446</td>
</tr>
<tr>
<td>Total deductions</td>
<td>$410,668</td>
<td>$275,779</td>
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</tbody>
</table>
The effect of utilizing all of the remaining resources for this portion of the Utility Improvements project is to defer to a subsequent biennium the replacement of steam condensate return lines, the installation of a new deaerator feed water heater, the insulation of some of the steam distribution system piping and other minor heating improvements. Although this work has a high priority, it is subordinate to the need for pollution control mandated by regulatory agencies.

Staff Recommendation to the Committee

Inasmuch as the dry-scrubber emission control system is a positive method of reducing particulate emission from the hogged fuel burning boilers of the University of Oregon, and would reduce substantially or eliminate many of the variables and disadvantages of alternate systems, it was recommended that the revised plans be approved and that the appropriate Board officials be authorized to (1) contract with Combustion Power Company, Inc. for the dry scrubber unit following appropriate authorization by the State Emergency Board and the Governor, and (2) arrange for related work involving structural, mechanical and electrical services, all within a total project budget of $350,253. Of this amount, it is estimated that the direct construction costs would be approximately $312,292. Except for $9,700 to be provided from Article XI-G bonds available from the 1971 legislative authorization for Physical Plant Utility Improvements, the project budget would be financed from $204,332 of state funds (divided equally between the General Fund appropriation in Chapter 592, Oregon Laws 1973, and Article XI-G bonds) and from $136,221 of resources available for auxiliary enterprises.

RECAPITULATION

Project - UO Utility Improvements (Pollution Control Portion)

Engineers - Cornell, Howland, Hayes & Merryfield, Corvallis; Combustion Power Company, Inc., Menlo Park, California

Legislative authorization - Chapter 592, Oregon Laws 1973

Board's priorities in 1973-1975:
   Educational and general plant - No. 5a (part)
   Auxiliary enterprises - No. 1a (part)

Estimated total project cost $ 350,253
Estimated direct construction cost $ 312,292

Tentative schedule:
   Contract award - December 1974
   Completion - October 1975

Tentative financing plan:
From authorization within Chapter 709, Oregon Laws 1971
(Article XI-G bond borrowings) $ 9,700
From authorization within Chapter 592, Oregon Laws 1973:
   General Fund appropriation $102,166
   Article XI-G bond borrowings $102,166
   Subtotal $204,332
   Article XI-F(1) bond borrowings and/or balances available for auxiliary enterprises $136,221 $340,553

Total $350,253
Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendations as presented.

Board Discussion and Action

The Board approved the recommendation as presented.

(Considered by Committee on Finance, Administration, and Physical Plant, October 28, 1974; present--Westerdahl, Corey, McIntyre, McLaurin, Joss.)

Security Fencing Around Recreational Area, SOC

Staff Report to the Committee

To provide some protection to the existing track and athletic field at Southern Oregon College, which are used also for the Physical Education program, it is proposed to install fencing at a cost of approximately $15,000. Because of the joint use of the area for multiple purposes, the costs would be shared in proportion to such use, as follows:

<table>
<thead>
<tr>
<th>Type of Use</th>
<th>Source of Funds</th>
<th>% of Total</th>
<th>Estimated Amount</th>
</tr>
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<tbody>
<tr>
<td>Recreational Use</td>
<td>Commingled student building fees</td>
<td>45%</td>
<td>$6,750</td>
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<td>Physical Education classes</td>
<td>Board's Reserve for Physical Plant and Minor Capital Outlay</td>
<td>34%</td>
<td>$5,100</td>
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<tr>
<td>Athletics</td>
<td>Incidental fees</td>
<td>21%</td>
<td>$3,150</td>
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<tr>
<td><strong>Totals</strong></td>
<td></td>
<td><strong>100%</strong></td>
<td><strong>$15,000</strong></td>
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</table>

Staff Recommendation to the Committee

It was recommended that the appropriate Board officials be authorized to allocate approximately $6,750 from commingled student building fees and about $5,100 from the Board's Reserve for Physical Plant Rehabilitation and Minor Capital Outlay which, in combination with incidental fees of approximately $3,150, would be used to cover the expenditure requirements for installing security fencing around the recreational area north of the Physical Education Building at Southern Oregon College.

Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendation as presented, with the understanding that the proposal would be reviewed with the students prior to the Board meeting in order to secure their reaction to the recommendation.

Board Discussion and Action

The Board approved the recommendation as presented, subject to ratification of the Incidental fee expenditure by the student government at Southern Oregon College.
Proposal to Execute Option and Sale Agreement for Television Station KTVR, Channel 13, La Grande, OEPBS

OEPBS Report to the Committee

Item #22 of the capital construction request for the 1975-1977 biennium is an OEPBS Eastern Oregon TV Transmitter and TV Translator Network, "The project will include a television transmitter and associated gear, a small transmitter building, a tower and an antenna, along with a series of TV translators with antennas similar to those presently operated by OEPBS in The Dalles and Hood River." Funding for the project calls for a mix of appropriated funds, federal funds from the Educational Broadcast Facilities Program, and viewer contributions.

The most important element of the project is the acquisition of a VHF channel in Eastern Oregon. Tentative planning envisioned application to the FCC for a "drop-in" VHF channel in an appropriate location, a request not frequently granted. At the end of August 1974, KTVB, Inc., proposed the sale to OEPBS of their La Grande satellite, KTVR Channel 13. The acquisition of KTVR Channel 13 would achieve this first essential step with a frequency and transmitter location far superior to anything thought possible in the early stages of planning. If acquired, OEPBS would activate KTVR as a satellite of either KOAP or KOAC. A two-way microwave system would be developed to connect the present stations and the satellite. If necessary or desirable, however, Telecommunications of Oregon, Inc., a common carrier, would deliver the signal to the KTVR transmitter on a monthly charge basis.

The amount of the consideration for option, $2,000, would be paid to optionor from funds accumulated by OEPBS through its Campaign for Excellence, the same source from which a portion of the funds would be taken if capital construction project #22 were to be approved. If sale is not completed, the consideration would be forfeited to KTVB, Inc., but the loss of the amount would not directly affect the operating budget of OEPBS.

Among the cities which receive the KTVR signal off the air are the following:

Baker Imbler
Cove La Grande
Elgin North Powder
Haines Union

In addition to off-air reception, cable systems currently carrying KTVR are listed below. Those marked by an asterisk are communities not now receiving OEPBS off-air or on cable.

La Grande Wallowa
Union* Athena*
Baker Weston*
Pendleton Richland*
Hermiston* Island City

By extending OEPBS programming into Eastern Oregon by means of KTVR, a constellation of translators, and a two-way microwave system, programs originating in La Grande could be microwaved to OEPBS master control for distribution over the full OEPBS network.

An OEPBS staff member has visited the KTVR Channel 13 transmitter site and found the equipment and facilities in good condition and in good operating order. Three members of the four-man engineering staff at KTVR have expressed a desire to continue their present assignments if OEPBS should acquire the station. They would accept employment at the salary levels of comparable staff members currently employed by OEPBS.
Inquiries from the Director of OEPBS to officials of the Corporation for Public Broadcasting, the Public Broadcasting Service, the HEW Educational Broadcast Facilities Program, and the Portland office of the FCC concerning the feasibility of undertaking an expansion program with KTVR as the key element received optimistic encouragement from all of the foregoing.

Looking toward a need for more precise engineering information in developing proposals for consideration by the State Board of Higher Education, the Governor's Office and the 1975 Legislature, OEPBS included an item in the amount of $5,000 in the 1974-75 Community Service Grant from the Corporation for Public Broadcasting to cover the costs of engineering studies relating to the several expansion projects. These funds are currently available.

Because of the uniqueness and the significance of this opportunity to extend the services of OEPBS into Eastern Oregon at a nominal cost, it was felt that the Board should be advised of its relationship to the previously approved project #22 and afforded an opportunity to review the information and comment on it.

Committee Discussion and Recommendation

The Committee recommended that the Board support the proposal and authorize entering into an option. It was indicated that Priority 22 in the capital construction program would be reduced from $600,000 to approximately $300,000, if this purchase is completed.

Mr. Hunderup also indicated the Board would usually pay cash when entering into a contract of this nature. Dr. Bryant said he had explained that payment of interest might not be possible if the owner desired annual payments. He noted the owner's attorney had not included interest in the option agreement.

Mr. Hunderup said this should be reviewed with the Board's attorney.

Board Discussion and Action

Mrs. Louise Weidlich, President of Mothers for Children, questioned whether public educational radio and television was providing adequate programming in family life education and public affairs. She said perhaps the station should be assigned to private enterprise rather than being transferred to the Board.

The Board approved the recommendations as presented.

Institutional Staff Career Support Program Plans

(Considered by Committee on Instruction, Research, and Public Service Programs, October 28, 1974; present--Stewart, Johnson, Joss Maden, Mosser.)

Staff Recommendation to the Committee

The institutional career support plans submitted represent a significant effort on the part of the institutions to develop an integrated program of faculty evaluation and faculty renewal and development.

They constitute one of what will be a series of steps in the evolutionary process through which the institutions will pass as they refine their faculty evaluation and faculty renewal and development programs under terms of the Administrative Rules adopted by the Board in July 1973, governing faculty appointments, promotions, and tenure. The institutional plans here under consideration will, in the case of a number of institutions, be under further faculty review during fall term 1974, and subject, therefore, to further modifications in the light of these reviews and of the discussions by the Board’s Committee on Instruction, Research, and Public Service Programs and the Board.
The institutions have identified a variety of activities related to faculty self-renewal and development. Some, they note, are currently operative on a limited scale. Others are not. The institutional funding requests seek augmented funding of the former and funds with which to launch the latter. The aggregate amount requested by the institutions for the 1975-1977 biennium is slightly in excess of $4.5 million.

The Board's Office is persuaded that there is a need for continuing and increased state investment in faculty renewal and development. The relatively low rate of faculty turnover, and the institutions' limited ability to add faculty in a period of stabilized enrollments makes a planned program of faculty renewal and development necessary as perhaps at no prior time.

Thus believing, the Board's Office made the following recommendations:

1. That the Board seek funding in 1975-1977 that will permit the Board to allocate to the institutions a sum which will enable them to take the initial steps in strengthening and adding to the elements of a faculty career support program which are already in place in the institution.

   We speak of "initial steps" because of the Board's Office view that increased state support for programs of faculty renewal and development should be phased in over a period of years to permit appropriate evaluation and stock taking as the programs develop, so that requests for successive increments of state funds in support of the programs may rest upon a solid base of institutional experience and demonstrated achievement in serving the objectives established for the programs.

2. That the amount to be sought for this purpose for the 1975-1977 biennium be equivalent to $300 per year multiplied by the number of faculty FTE in the instructional budget. The aggregate amount would be approximately $1,744,000, which the Board's Office recommended be distributed to the institutions in amounts proportional to the number of faculty FTE each institution has budgeted in instruction.

3. That the institutions be requested to:

   - refine their present faculty career support program plans so as to bring them into conformity with the resources that would be available in the institution for these purposes taken into account the institution's share of the funds to be requested under recommendation #2, above.
   - provide, in the refinement of their plans, a strong emphasis upon the development of organized, systematic approaches to assisting faculty members in the evaluation of their effectiveness in the teaching-learning situation, and in enhancing and adapting to new utilizations their understandings, skills, and abilities as these relate to providing effective instruction.
   - establish and maintain a system of accounting and evaluation that will permit the institutions to report periodically, as requested by the Board, how these funds were expended and what assessment is made of the contributions which their expenditure for various aspects of the faculty career support program has had on the serving of the objectives established for the plan.

Committee Discussion and Recommendation

The Committee discussed the plan at length, voted to approve the concept, and referred the question of financing and the priority level to the Committee on Finance, Administration and Physical Plant for recommendation in connection with the 1975-1977 budget.
The financing was recommended for inclusion in program improvements as Priority 5 in the amount of $1.7 million. The proposal, together with pertinent Committee discussion is provided in a separate document.

Board Discussion and Action

Board discussion and action on the institutional staff career support program plans appear in the discussion and action on the 1975-1977 program improvements, p. 38.

(Considered by Committee on Instruction, Research, and Public Service Programs, October 28, 1974; present--Stewart, Johnson, Joss, Maden.)

Staff Report to the Committee

Oregon State University requests authorization to discontinue its baccalaureate degree programs in metallurgical engineering and manufacturing engineering technology, effective immediately.

Enrollment in the programs to be discontinued, never large, has fallen to almost nothing over the past several years.

The program in manufacturing engineering technology has been revised over the years to meet needs of industry, and as a result has become almost parallel with the program in mechanical engineering technology, offered by the same department. Students have preferred to graduate in mechanical engineering technology. Under these circumstances, Oregon State University sees no reason to continue to offer two degree programs.

The situation in metallurgical engineering is similar. Students with some interest in metallurgy are more inclined to complete a baccalaureate degree in the more general area of mechanical engineering with an 18-hour upper-division option in metallurgy than to complete a degree program in metallurgical engineering. Almost no students have come to Oregon State University with the intention of becoming metallurgical engineers. Student enrollment in the separate degree program fall term 1973 was 3 lower-division students and 11 upper-division students. Again, under these circumstances, Oregon State University sees no reason to try to maintain a separate degree program. The 18-hour option in metallurgy will continue to be available for mechanical engineering students wishing this emphasis.

Board's Office Recommendation

The Board's Office recommended that Oregon State University be authorized to drop separate baccalaureate degree programs in metallurgical engineering and manufacturing engineering technology, effective with the 1974-75 year, with the understanding that those students presently enrolled in these programs will be permitted to complete their programs if they choose to do so.

Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendations as presented.

Board Discussion and Action

The Board approved the recommendation as presented.

(Considered by Committee on Finance, Administration, and Physical Plant, October 29, 1974; present--Mesterdahl, Corey, McIntyre, McLaurin, Mossler, Johnson, Joss, Maden.)

Staff Report to the Committee

In its action on August 28, 1974, approving the biennial budget request for submission to the Executive Department, the Board indicated its desire to undertake a further review of the priorities for program improvement, including specific attention to the restoration of funds in the Cooperative Extension budget and to the adjustments found to be necessary in the computer-related items.
Cooperative Extension Service submitted a request at the August 28 meeting to reinstate $272,771 for seven county agents and four extension specialists which were eliminated from the budget as the result of Board action in 1973-1975. That action required the Division to hold 1973-1975 State General Funds at the approved level for 1971-1973 and search for new other fund resources to support the program. With the exception of a small amount of federal funds, no supplemental resources were identified. The reductions in staff were made by the division, after extensive study of program priorities and needs, to operate the program within available resources.

The need for the positions was described to the Board at the meeting of August 28. The Board authorized a submission to the Executive Department with the notation that the request had not yet been approved by the Board. Final action was deferred until the item could be reconsidered prior to the legislative session.

The review of program improvement priorities provides the opportunity for revision of those priorities to stress the most critical needs. The priority listing recommended by staff at the August 28 meeting is appended as the basis of further Board examination and consideration of priorities to be recommended to the Executive Department. Further detail may be found in the program improvement volume (June 18, 1974) that incorporated the justifications provided by each institution.

With respect to the computer-related items (2, 5, 11, 13), the following additional explanation is presented:

2. Computer services

   a. Continuation of 1974-75 level of operations $706,850

      This is an increase of $178,414 above the amount originally recommended to the Board and reflects an annual amount of $89,207 for terminals, data communications, and the replacement of the 360/40 at the Data Services Center. These enhancements were approved but not funded by the 1974 Special Session. They are recommended for support of the Department's long-range administrative computing needs and the funding is essential to avoid reduction of funds available to other administrative or educational functions.

   b. Student Information Systems $260,000

      This item includes an increase of $110,000, primarily to provide additional capabilities requested by the institutions. Included are:

      (1) Data base reporting and retrieval modules to provide additional capability in management reporting of student information (Oregon College of Education, Eastern Oregon State College, Oregon Institute of Technology). Three new modules at $11,400 each. $34,200

      (2) Feasibility and specification studies for enhanced system and one additional module (alumni/development) at University of Oregon $40,200

      (3) Phase II contract adjustment correcting previous estimates $18,600

      (4) SIS production costs will be supported with existing funds. However, transition costs to provide for parallel processing will occur. The amount of $17,000 is requested to meet these costs $17,000
5. Academic computing (institutional resources) $352,149

This decrease of $51,250 reflects alteration of the delivery schedule of two terminal devices. (One at the University of Oregon, one at Oregon State University.)

11. Office of Educational Systems $235,830

A detailed planning study of computer network management requirements recommends additional positions to provide system-wide support for the planning implementation and control functions associated with ADP. The effect of these recommendations is to (1) add academic positions, one in each year of the biennium for coordination of academic systems development and application and for provision of adequate information services, and (2) add two classified staff in 1975-76 instead of three in 1976-77. The incremental increase is $112,874.

13. Research and instructional computing $1,012,682

The decrease ($7,004) reflects detailed analysis of services and supplies need.

Priority Listing of Program Improvements

Those funds deemed essential to an appropriate level of service and that cannot be included appropriately in an agency's base budget or in its workload increase budget requests are presented as requests for program improvement. These may be for new programs or an improved level of service for existing programs. The restoration of a previously provided quality of service is also presented as a program improvement.

The proposed priorities are indicated in the following listing:

1. New degree programs

   Nursing baccalaureate (SOC) $130,940
   Graduate endodontics (UODS) 105,044
   Veterinary medicine (OSU) 101,200

   Total $337,784

These programs have been approved by the Board.

2. Computer services

   Continuation of 1974-75 level of operations $706,859

   This is the first of four computer services items that total $2,567,520. The $706,859 includes rental of remote job entry terminals at UO, PSU, OCE, SOC, and EOSC and added personnel at OCE, SOC, and EOSC.

   Student Information Systems (OCE, EOSC, OIT) $260,000

   PSU, UO, and SOC are in the process of specifying and planning for implementation of student information systems authorized in 1973. This item would authorize completion of the original plan.

3. Released time for collective bargaining (SOC) $30,000

3a. Library Systems $133,005
4. Institutional improvements

Each institution has a series of program and service needs that cannot be prioritized centrally with any degree of certainty. It has seemed preferable to ask each institution to identify those items it would include within a limitation of one percent of its base budget and to propose that the statewide public services do the same within a two percent limit. The amounts available under such a limitation would be:

University of Oregon
1. Library
2. School of Librarianship
3. Instructional Program, New Technology
4. Community Health Studies and Development

Oregon State University
1. Library books
2. Faculty development
3. Instructional development and evaluation
4. Development of general education
5. Color CTV equipment

Portland State University
1. School of Social Work
2. Library books
3. College of Science
4. School of Education

Oregon College of Education
1. Classified staff
2. Library books

Southern Oregon College
1. Classified support staff in Instruction
2. Supplies and equipment in Instruction
3. Instruction remediation

Eastern Oregon State College
1. Bilingual program
2. Counselor

Oregon Institute of Technology
1. Learning Center Equipment and Staff
2. Staff career support program
3. Instructional equipment

University of Oregon Medical School
1. Clerical staff for School of Medicine
2. Graduate Teaching Assistants, Medical and Basic Science
3. Administrative Officer, School of Nursing
4. Audio Visual Instructional Aids
5. Television Instructional Aids
6. Library Improvement
7. Allied Health Education Coordinator and Medical Records Administrator

University of Oregon Dental School
1. Dental Interns and Residents
2. Periodontology
3. Library
4. Associate Dean for Academic Affairs
<table>
<thead>
<tr>
<th>Section</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oregon Educational and Public Broadcasting Service</td>
<td>$20,124</td>
</tr>
<tr>
<td>1. Overtime and vacation relief pay</td>
<td>$20,124</td>
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<tr>
<td>Centralized Activities</td>
<td>$209,503</td>
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<tr>
<td>1. Minority and disadvantaged student service</td>
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<tr>
<td>2. Fiscal and accounting services</td>
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<td>3. Analytic Services enhancement</td>
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<td>Teaching Hospitals and Clinics</td>
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<td>1. Intravenous blood program</td>
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<td>2. Operating room and intensive care unit equipment</td>
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<td>3. Housekeeping</td>
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<td>4. Nursing - medical audit</td>
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<td>5. Infection control-environmental monitoring</td>
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<td>6. Pharmacy-Drug surveillance</td>
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<td>7. Cost and rate analysis</td>
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<td>8. Building maintenance and repairs</td>
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<td>9. Special repairs and remodeling</td>
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<tr>
<td>10. Improvements in dietary and obstetrics areas</td>
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</tr>
<tr>
<td>11. Collection and billing systems</td>
<td>$91,200</td>
</tr>
<tr>
<td>12. Patient identification system</td>
<td>$22,520</td>
</tr>
<tr>
<td>Crippled Children's Division</td>
<td>$119,760</td>
</tr>
<tr>
<td>1. Liaison education position</td>
<td>$38,972</td>
</tr>
<tr>
<td>2. Public health nurse and secretary in General Program</td>
<td>$41,738</td>
</tr>
<tr>
<td>3. Public health nurse for Eugene regional service center</td>
<td>$28,826</td>
</tr>
<tr>
<td>4. Update data processing service</td>
<td>$10,524</td>
</tr>
<tr>
<td>Cooperative Extension Service</td>
<td>$269,498</td>
</tr>
<tr>
<td>1. Marine Science extension agent</td>
<td>$40,918</td>
</tr>
<tr>
<td>2. Area forestry agent, S. W. Oregon</td>
<td>$40,918</td>
</tr>
<tr>
<td>3. Area extension agent, Columbia Basin</td>
<td>$40,918</td>
</tr>
<tr>
<td>4. 4-H Youth program</td>
<td></td>
</tr>
<tr>
<td>5. Engineering Safety Specialist</td>
<td>$56,834</td>
</tr>
<tr>
<td>6. Food Specialist</td>
<td>$56,834</td>
</tr>
<tr>
<td>Agricultural Experiment Station</td>
<td>$492,276</td>
</tr>
<tr>
<td>1. Efficiency of Nitrogen Utilization through</td>
<td>$80,560</td>
</tr>
<tr>
<td>Biological Fixation and Management</td>
<td></td>
</tr>
<tr>
<td>2. Human health protection from chemical residues in food crops and animal products</td>
<td>$61,212</td>
</tr>
<tr>
<td>3. Reducing pollution from agricultural processes and utilizing agricultural waste and by-products as food and energy sources</td>
<td>$65,368</td>
</tr>
<tr>
<td>4. Cost and benefits of rangeland management</td>
<td>$59,248</td>
</tr>
<tr>
<td>5. Virus as control agents in pest management</td>
<td>$61,959</td>
</tr>
<tr>
<td>6. Animal Disease Isolation Research</td>
<td>$164,296</td>
</tr>
<tr>
<td>Forest Research Laboratory</td>
<td>$62,760</td>
</tr>
<tr>
<td>1. Intensive management for small woodlands</td>
<td>$62,760</td>
</tr>
<tr>
<td>Board Systemwide</td>
<td>$1,774,000</td>
</tr>
<tr>
<td>1. Staff Career Support</td>
<td>$1,774,000</td>
</tr>
<tr>
<td>4a. UOMS Hospitals and Clinics</td>
<td>$1,854,759</td>
</tr>
<tr>
<td>4b. Cooperative Extension Base Reinstatement</td>
<td>$272,771</td>
</tr>
<tr>
<td>4c. University of Oregon Law School</td>
<td>$226,274</td>
</tr>
</tbody>
</table>
5. Academic computing (institute resources) $352,149

This portion of the total computer services request will provide computer terminals at all institutions except UOS and provide support staff at all institutions except UO and OSU.

6. Degree courses in nonurban areas (DCE) $363,634

7. Continuing education for nurses $179,000

8. Council on Economic Education $71,652

9. Energy-related research (UO,OSU) $500,000

10. Staff Restorations $2,946,493

<table>
<thead>
<tr>
<th></th>
<th>UO</th>
<th>OSU</th>
<th>SOC</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$2,058,485</td>
<td>$701,012</td>
<td>$186,996</td>
</tr>
</tbody>
</table>

It is proposed that funds be provided to permit the restoration of student-teacher staffing patterns that would provide one faculty member for 21 lower-division students, for 16 upper-division students, for 14 "first-level" graduate students, and for 7 "second-level" graduate students. This is approximately the 1970-71 relationship.

11. Computer services (network staff) $235,830

12. OEPBS instructional enrichment $275,000

13. Computer services (research-instruction computer) $1,012,682

This is a major hardware acquisition that will be needed in 1975-1977 if forecasts of increased usage of computers in instruction and research are to be met.

14. Community psychiatry, UOM $134,800

TOTAL $16,054,401

Staff Recommendation to the Committee

It was recommended that the Board reaffirm its prior approval of the biennial budget request and that the Cooperative Extension addition of $272,771 be incorporated as program improvement item 10a.

Committee Discussion and Recommendation

Dr. Romney reviewed the institutional staff career support program plans considered on October 28, 1974, by the Committee on Instruction, Research, and Public Service Programs. The proposal, together with pertinent Committee discussion, is provided in a separate document. He indicated the Committee had approved the concept and referred the question of financing and priority position for the career support program plans to the Committee on Finance, Administration and Physical Plant. If this Committee assigns a priority position to the career support program plans, detailed proposals would be presented at the November 26 Board meeting in an amount of approximately $1.7 million.

There was extensive Committee discussion with respect to the priority position for all of the program improvement recommendations. As a result of the discussion, the following changes in the priority listing were approved by the Committee and have been incorporated in the program improvement list as recommended for consideration:
Meeting #420-38

November 25, 1974

1. An amount of $272,771 for the Cooperative Extension Service was placed as Priority 4a in the priority list. (Mr. Corey and Miss McIntyre voted in favor of the motion; Mr. Westerdahl was opposed; and Mr. Joss abstained.)

2. The amount of $226,274 for the University of Oregon Law School was advanced from Priority 5 to Priority 4b.

3. The amount of $1,774,000 for the staff career support program plans was included as Priority 5.

During the discussion, Committee members indicated they placed high priority on faculty salary improvement and maintaining tuition levels at the lowest feasible rate. A report of the discussion is included with the agenda item on faculty salary improvement.

Motions to assign a lower priority for computer services and a higher priority for hospitals and clinics were defeated.

Board Discussion and Action

Mr. Westerdahl moved that the Board approve the Committee recommendation and reserved the right to vote against his motion. Included in the motion was the suggested addition of the amount of $133,005 to cover a recommendation of the Library Council for the library systems.

It was indicated the library systems would provide computer assistance in clerical and accounting procedures for the libraries. The program would result in monetary savings and would provide additional services.

A further revision was required in the amount of $100,000 to provide operating costs for OEPBS instructional enrichment.

Mrs. Johnson expressed concern about possible duplication in the institutional program improvement requests and the staff career support program amount of $1,774,000.

The Board approved a motion by Mr. Stewart to place the $1,774,000 listed as a separate item 5 as an item in the centralized budget under institutional improvement. Details with respect to the expenditure of the amount will be resolved after further study. However, it was emphasized that it was essential to preserve this request because of the critical needs of higher education and the scarcity of funds to meet those needs. The effect of Mr. Stewart's motion would be to increase the one percent allotted for institutional program improvements to approximately two percent, but the added amount would be held in a Board's reserve for faculty support programs for future allocation to the institutions based upon detailed justification of requests.

Mr. Westerdahl voted against the motion and Mrs. Johnson abstained.

The Board approved a motion by Mr. Maden to amend the priority list by moving Item 14 for hospitals and clinics to Item 4a and renumbering Items 4a and 4b to 4b and 4c. Mr. Corey voted no.

All of the modifications are reflected in the program listing as shown above.

The Board approved the 1975-1977 program improvements as shown above, including modifications made by the Committee and by subsequent amendments at the Board meeting. Mr. Corey, Mrs. Johnson and Mr. Westerdahl voted against the motion.

Mrs. Johnson indicated she had voted against the motion because she was uncertain whether there would be any latitude for modification of the program improvements once the list was approved, and the requests were not sufficiently explicit to enable her to vote in favor of them as presented.
Inflation has become a significant factor in expenditure and budget plans. Institution executives have described it as one of the major problems facing the institutions now, with the probability that continuing price increases during 1975-1977 will be cause for even greater concern.

In the 1975-1977 Biennial Budget guidelines approved by the Board in May 1974, inflation studies conducted by the Board's staff were applied to determine amounts requested for inflation in the request to be forwarded to the Executive Department. Since those studies were based upon historic rates of increase which did not reflect the rapid inflationary change experienced in recent months, it was agreed that further studies would be prepared in October 1974 and in the spring of 1975.

The initial inflation study, in March 1974, reflected the average annual rate of increase for two years ending with September 1973. Calculations were made on categories of expense which relate to similar categories in cost-price indices. Special categories for food, fuel, electricity, gasoline and library books were separately calculated, and all other categories were grouped to develop weighted average inflation rates for general services and supplies and for equipment.

The study was repeated in May 1974, for the two-year period ending with December 1973 and again September 1974 for the two-year period ending with June 1974. The annual rates of increase in each of the three studies compare as follows:

<table>
<thead>
<tr>
<th>Two-Year Period Ending</th>
<th>General Services and Supplies</th>
<th>Capital Outlay (Equipment)</th>
<th>Food Purchases</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 1973</td>
<td>4.98%</td>
<td>3.05%</td>
<td>15.2%</td>
</tr>
<tr>
<td>December 1973</td>
<td>5.12%</td>
<td>5.16%</td>
<td>12.8%</td>
</tr>
<tr>
<td>June 1974</td>
<td>8.15%</td>
<td>9.80%</td>
<td>11.82%</td>
</tr>
</tbody>
</table>

Based upon the September 1973 data, the 1975-1977 Biennial Budget Request included inflation increases for general services and supplies at 16 percent for 1975-76 and a further increase of 5 percent for 1976-77. Similar figures for capital outlay were 9.5 percent and 3.1 percent; food increases were calculated at 45.0 percent and 15.0 percent. The percentages applied to year 1975-76 were intended to fund the accumulated deficiency caused by inflation from July 1, 1973. The percentages applied to year 1976-77 were to maintain purchasing power assuming continuation of the annual rate of inflation.

The more current studies indicate that inflation trends are increasing more rapidly than were initially projected. Adjustments of the general services and supplies request from 16 percent and 5 percent to 25 percent and 8 percent, capital outlay from 9.5 percent and 3.1 percent to 30 percent and 9 percent, and food purchases from 45 percent and 15 percent to 40 percent and 12 percent would more accurately reflect the need to maintain the purchasing power intended by the 1973 Legislature.

Staff Recommendation to the Committee

It was recommended that the Board recommend to the Executive Department the use of revised percentage calculations for inflation in its review of the Biennial Budget request and incorporate the changes as indicated.
Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendation as presented.

Board Discussion and Action

The Board approved the recommendation as presented.

Amendment to ORS 526.225, Forest Research Laboratory (Considered by Committee on Finance, Administration, and Physical Plant, October 28, 1974; present--Stewart, Johnson, Joss, Maden.)

The Forest Research Laboratory Advisory Committee reviewed and approved a proposed amendment to ORS 526.225 in response to a budget note attached to the 1973-1975 biennial budget of the Forest Research Laboratory.

The budget note was recommended by Subcommittee No. 6 of the Joint Ways and Means Committee of the 57th Legislative Assembly and reads as follows:

"1. The agency is instructed to review and prepare proposed legislation for the 1975 Legislature to include three public members on their advisory committee who are not involved in forestry or the forest products industry."

Copies of ORS 526.215 and ORS 526.225, together with the proposed amendment to ORS 526.225, appear as Supplement B to these minutes. The proposed amendment has been reviewed with Mr. Robert Lundy, Deputy Legislative Counsel, and has his approval. The Advisory Committee reviewed and approved the proposed amendment on October 19, 1974.

Staff Recommendation to the Committee

It was recommended that the Committee recommend approval of the proposed amendment to ORS 526.225. The legislation would then be requested by the Board and introduced by the House Committee on Agriculture and Natural Resources.

Committee Discussion and Recommendation

The Committee recommended that the Board approve the recommendation as presented.

Board Discussion and Action

The Board approved the recommendation as presented.

Custodial (Considered by Committee on Finance, Administration, and Physical Plant, October 29, 1974; present--Westerdahl, Corey, McIntyre, McLaurin, Johnson, Joss, Maden.)

Reclassification Costs

Staff Report to the Committee

A suit alleging violation of the equal pay provisions of the Fair Labor Standards Act has been filed by the United States Department of Labor against the State of Oregon and the Department of Higher Education. The State of Oregon has completed negotiations for an out-of-court settlement.

The settlement will result in payment of back wages to certain domestic worker and custodial worker classifications during the two-year period ending July 31, 1974. It will also require that fiscal year 1974-75 and the biennial budget for 1975-1977 bear the costs of the higher classifications now applicable to the positions. The cost impact on the respective periods has been calculated as follows:
The back pay settlement affects the fiscal period ending July 31, 1974. Since the additional costs were not anticipated, it is apparent that alternatives must be explored to determine the method through which the back pay is funded.

In the Education and General Services Program, unexpended budget balances from year 1973-74 are sufficient to cover the $201,893 payable from that fund group. It is proposed that unexpended balances be reallocated for that purpose.

For the Auxiliary Activities Program the additional costs result primarily from positions chargeable to residence hall operations. To cover the back pay adjustment by charges to current operations would result in a reduction of sinking funds available for debt service. For those institutions with inadequate reserves to meet such additional costs and debt service requirements, the cost would be passed on to the building fee. Since both the debt service and building fee resources are needed to meet the Board's policy on Auxiliary Activities debt service, it does not appear appropriate to use such funds for the back pay settlement.

Overrealized tuition and fee income for year 1973-74 is sufficient to cover the $216,119 required for back pay. It is proposed that the Board authorize the transfer of that amount to the Auxiliary Activities budgets and use of the funds to cover the back pay settlement. State Emergency Board approval of an expenditure limitation increase is required.

Funding for Fiscal Year 1974-75

The 1974-75 fiscal year cost results from the reclassification of positions affected by the equal pay provisions of the Fair Labor Standards Act. For Education and General Services, the fiscal year budget plan does not include funds to cover the added costs. In Auxiliary Activities, Oregon State University did not anticipate the added costs in the budget approved by the Board. Other institutions included amounts expected to be necessary to pay the higher rates. Institutions are faced with a decision either to seek additional resources to continue planned levels of operation or to absorb the costs and reduce program level to the extent necessary to operate within existing resources.
This circumstance is illustrative of a condition which continues to erode the program levels which an institution can sustain. As unfunded cost increases are experienced, there is little choice but to reduce program. In those instances when cost impact can be determined, it appears to be appropriate to fund the amount necessary to sustain program. For that reason it is proposed that the Board consider two actions:

1. For the Education and General Services Program, it is proposed that institutional expenditure authority for 1974-75 be increased by $74,700, through use of expected overrealization of tuition and fee income.

2. For Auxiliary Activities, it is proposed that $32,116 of additional expenditure limitation authority be sought from the State Emergency Board to provide for the additional cost at Oregon State University if the resources can be generated by the institution. Resources include the potential collection of fee income in excess of amounts now budgeted and the use of uncommitted balances in auxiliary activity accounts.

**Budgeting for the 1975-1977 Biennium**

The 1974-75 expenditure level established the base upon which the 1975-1977 Biennial Budget request was prepared. The reclassification costs which are omitted from the 1974-75 base are thereby omitted from the biennial request.

Since the cost of reclassification is appropriately identified as a factor in maintaining program, it is proposed that the Biennial Budget submitted to the Executive Department be adjusted to include $163,210 for Education and General Services and $69,363 for Auxiliary Activities.

**Staff Recommendation to the Committee**

It was recommended that:

1. The back pay for custodial worker reclassifications be funded in the amount of $418,012 from 1973-74 unexpended budget balances and overrealized tuition and fee income.

2. The 1974-75 cost of reclassifications of $74,700 be funded for the Education and General Services Program and that Auxiliary Activities be required to cover the costs of $32,116 within resources available to the institutions.

3. The 1975-1977 Biennial Budget Request be modified to include reclassification costs of $163,210 for Education and General Services and $69,363 for Auxiliary Activities.

4. To the extent applicable, the above actions be subject to approval of expenditure limitation increases to be submitted to the State Emergency Board.

**Committee Discussion and Recommendation**

The Committee recommended that the Board approve the staff recommendations as presented. Mr. Westerdahl asked all Board members to vote so that the Board's Office staff would have an indication of their reaction. All Board members present voted favorably.

**Board Discussion and Action**

The Board approved the recommendation as presented.
Meeting #420-43

November 26, 1974

Academic Salary Adjustment, 1975-1977

(Considered by Committee on Finance, Administration and Physical Plant, October 29, 1974; present--Westerdahl, Corey, McIntyre, McLaurin, Mosser, Johnson, Joss, Madden.)

Staff Report to the Committee

During the past several biennia, academic salary adjustment recommendations have rested on a generally consistent procedure including the following elements:

1. Annual surveys of academic salaries at 19 other institutions with which comparisons have been made for nearly two decades.
2. Projection of future salary trends of the 19 institutions on the basis of experience of the preceding four years.
3. Acceptance of the average salary of the 19 institutions as the objective for the average salary.

Since 1967-68, the data regarding the salaries of the 19 institutions and UO-OSU combined are thus:

<table>
<thead>
<tr>
<th>Year</th>
<th>19 Inst Salary Average</th>
<th>UO-OSU Salary Average</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Salary</td>
<td>% Increase</td>
</tr>
<tr>
<td>1967-68</td>
<td>$12,325</td>
<td>--</td>
</tr>
<tr>
<td>1968-69</td>
<td>12,978</td>
<td>5.30%</td>
</tr>
<tr>
<td>1969-70</td>
<td>13,715</td>
<td>5.68%</td>
</tr>
<tr>
<td>1970-71</td>
<td>14,455</td>
<td>5.40%</td>
</tr>
<tr>
<td>1971-72</td>
<td>14,963</td>
<td>3.51%</td>
</tr>
<tr>
<td>1972-73</td>
<td>15,659</td>
<td>6.46%</td>
</tr>
<tr>
<td>1973-74</td>
<td>16,608</td>
<td>6.44%</td>
</tr>
<tr>
<td>1974-75</td>
<td>17,741**</td>
<td>6.44%</td>
</tr>
</tbody>
</table>

* 1967-68 = 100
** Estimated

Using the actual average salary increase of the past four years as the basis for projecting increases of the 19 institutions in the succeeding biennium has usually produced conservative results, even when the economy was reasonably stable. To use this procedure in the era of double digit inflation is patently unwarranted. To catch up with this year's 12% rate of inflation, the 19-institution average will have to increase 14.5% in 1975-76. We project only at the rate of inflation - 12%. For 1976-77, we have used a 10% projection - the midpoint of the estimates by economists that we will experience an 8% to 12% inflation rate in 1975-76.

The table then continues thus:

<table>
<thead>
<tr>
<th>Year</th>
<th>1975-76 $19,870</th>
<th>12.0</th>
<th>161.2</th>
<th>$19,870</th>
<th>21.1</th>
<th>168.8</th>
<th>100.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>1976-77</td>
<td>21,857</td>
<td>10.0</td>
<td>177.3</td>
<td>21,857</td>
<td>10.0</td>
<td>185.7</td>
<td>100.0</td>
</tr>
</tbody>
</table>

An alternative approach for salary adjustments is to relate faculty salaries to the consumer price index, using 1967 as the base year. As of September, 1974 the consumer price index is 151.9. During the last 12 months (September 1973 to September 1974), the index has increased 12.1%. The annualized increase of the last 6 months is 12.3%. The annualized increase of the last 4 months is 13.0%, the last 3 months - 13.1% and the last month - 13.6%. In other words, the rate of inflation during recent months is continuing to accelerate rather than to diminish.

In other recently released surveys, the nation's inflation rate as measured by the gross national product is 11.5%, and as measured by wholesale price indexes is 19.7%.
In view of the data cited, it does not seem unreasonable to project a 12% increase in the consumer price index from July 1974 to July 1975 and a 10% increase from July 1975 to July 1976.

The alternative approach results in the following:

<table>
<thead>
<tr>
<th>Year</th>
<th>CPI</th>
<th>UO-GSU Salary</th>
<th>Salary Index</th>
<th>Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>1967</td>
<td>100.0</td>
<td>$11,766</td>
<td>100.0</td>
<td>--</td>
</tr>
<tr>
<td>July 74</td>
<td>147.1</td>
<td>16,407</td>
<td>139.4</td>
<td>--</td>
</tr>
<tr>
<td>July 75</td>
<td>164.8</td>
<td>19,391</td>
<td>164.8</td>
<td>18.2%</td>
</tr>
<tr>
<td>July 76</td>
<td>181.2</td>
<td>21,330</td>
<td>181.2</td>
<td>10.0%</td>
</tr>
</tbody>
</table>

Both alternatives appear to be conservative in that salary adjustments are paid in the year following the increase in the consumer price index rather than concurrently. If a policy of keeping current were to be recommended, the adjustment for 1975-76 would be further increased by 6-8%.

The Health Sciences Center has recommended that the salaries of interns and residents be increased to maintain their relative position among comparable west coast teaching hospitals. An increase of $1,000 per 1.00 FTE for 1975-76 and an additional $500 in 1976-77 is requested. This would result in the following:

<table>
<thead>
<tr>
<th>Year</th>
<th>1974-75</th>
<th>1975-76</th>
<th>1976-77</th>
<th>% Increase over prior year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interns</td>
<td>$9,900</td>
<td>$10,900</td>
<td>$11,400</td>
<td>10.10%</td>
</tr>
<tr>
<td>Residents - Year 1</td>
<td>10,500</td>
<td>11,500</td>
<td>12,000</td>
<td>9.52%</td>
</tr>
<tr>
<td>Residents - Year 2</td>
<td>11,100</td>
<td>12,100</td>
<td>12,600</td>
<td>9.01%</td>
</tr>
<tr>
<td>Residents - Year 3</td>
<td>11,700</td>
<td>12,700</td>
<td>13,200</td>
<td>8.55%</td>
</tr>
<tr>
<td>Residents - Year 4</td>
<td>12,300</td>
<td>13,500</td>
<td>13,800</td>
<td>8.13%</td>
</tr>
<tr>
<td>Residents - Year 5</td>
<td>12,900</td>
<td>13,900</td>
<td>14,400</td>
<td>7.75%</td>
</tr>
</tbody>
</table>

Staff Recommendation to the Board

It was recommended that the Board reaffirm the 19-institution comparison as the most appropriate basis for determining average faculty salaries and that the Board file as its biennial budget request for academic salary adjustments an increase of 21.1% in 1975-76 and an additional 10% for 1976-77. It was further recommended that salaries for residents and interns at the University of Oregon Health Sciences Center be increased by $1,000 in 1975-76 and by an additional $500 in 1976-77.

Committee Discussion and Recommendation

Mr. Robert Campbell, Director of Academic and Unclassified Services for the Oregon State Employees Association, said he endorsed the recommendation. He referred to comparative salary studies of other institutions made by the Oregon State Employees Association and indicated the salary differential is more pronounced at the higher ranks than at the lower ranks. He said this may cause a retention problem as young people recruited at the lower ranks advance and their salaries become less competitive with those paid at other institutions. He urged the Board to consider a formal salary schedule system which would provide for regular increments based on a large element of merit.

In response to a question concerning which fringe benefits staff members might prefer in addition to salary benefits, Mr. Campbell said it would vary with the staff members. Faculty members have been concerned about the security of the retirement program. Younger staff members generally have expressed more interest in increased salary.
Mrs. Dawn Dressler, Chairman of the Interinstitutional Faculty Senate, said the group wished to express its support of the recommendation. The Interinstitutional Faculty Senate favors a salary request to the legislature which would raise average salaries to the medium level of the 19 institutions during the first year of the 1975-1977 biennium and maintain that level in the second year.

Mr. Gil Polanski, Oregon State Employees Association Faculty Representative, said there has been a steady erosion in faculty salaries and also in fringe benefits. He said the state needs equitable competitive salaries and fringe benefits in order to maintain quality staff.

Dr. Bill Nelson, Executive Secretary of the Oregon Federation of the American Association of University Professors, read a prepared statement which concluded by asking that faculty salaries within Oregon return to a position of parity with the 19-institution average.

Mr. Westerdahl asked that Mr. Corey serve as chairman of the Committee.

Mr. Westerdahl then moved that the Committee recommend that the Board approve the following salary increase: A 5 percent increase on February 1, 1975; 12 percent on July 1, 1975; and 10 percent on July 1, 1976, including the recommendation relating to residents and interns at the Health Sciences Center.

President Clark expressed approval of the Committee recommendation but urged that the Board consider establishing a regular incremental pay increase for faculty. He said academic personnel are the only segment of public education in the state which does not have an incremental wage factor.

Mr. Westerdahl's motion was approved.

Board Discussion and Action

Mr. Westerdahl moved that the Board approve the recommendation of the Committee for presentation to the Legislature.

Mr. Mosser said that several individuals had requested an opportunity to be heard on the subject of the academic salary adjustment.

Mr. Gilbert Polanski, Oregon State Employees Association representative, said the State System has sought to have faculty salaries at the average of the 19 comparable institutions, but the relative position has become increasingly lower. He said if equitable salaries are achieved, it must be done now. Mr. Polanski said the Board's goal of excellence in education cannot be maintained with less than average salaries for the faculty. Inflation has further compounded the problem. He urged the Board to adopt the staff recommendation with respect to salary increases and seek early implementation from the legislature.

Dr. Whitney Bates, Professor of History at Portland State University, said he would prefer to see the Board request salaries which it feels are justified rather than what it believes to be expedient in terms of legislative authorization.

Dr. W. H. Simons, Professor of Mathematics at Oregon State University, also referred to the comparatively low position of academic staff salaries in the State System to the average of the 19 institutions used for comparison. He distributed data illustrating the present salary situation by academic rank and stated that the salary recommendations presented by the staff were conservative.
Mr. Rob Kingzett, President of the Associated Students of Oregon State University, said students are concerned about faculty salaries in terms of faculty excellence. They are also concerned about the increases which would be necessary in tuition if the salary improvements are authorized. However, Mr. Kingzett said students are generally supportive of the increase in academic salaries.

The Board approved the Committee recommendation for an increase in faculty salaries of 5 percent on February 1, 1975; 12 percent on July 1, 1975; and 10 percent on July 1, 1976. Mr. Joss voted against the motion because he felt the increase was not sufficient.

The Board approved the recommendation as presented.

Appointmment of A. C. Wheeler to Ion Lewis Scholarship Managing Committee

The Board is trustee of the Ion Lewis Scholarship Fund, the income from which provides travel scholarships for advanced students in architecture at the University of Oregon. The awards are to be made by a managing committee of three members. The appointments of the three members of the committee are subject to approval of the State Board of Higher Education.

The following nomination has been submitted for the representative of the Oregon Council of Architects, AIA, to succeed Mr. Richard A. Campbell:

Mr. Andrew C. Wheeler, Architect, Portland, a member of the firm of Newberry, Schuette and Associates, Architects and Planners, Portland. He is presently President of the Portland Chapter of the American Institute of Architects.

It was recommended that the State Board of Higher Education approve and appoint the indicated nominee as a member of the Managing Committee of the Ion Lewis Scholarship in Architecture, effective November 1, 1974, through October 31, 1978.

Board Discussion and Action

The Board approved the recommendation as presented.

Confirmation of Institutional Degree List

In accordance with Board regulations, Mr. John D. Mosser represented the Board in approving candidates for degrees and diplomas for the Summer Term 1974 graduating class at Portland State University. A signed copy of the degree list is on file in the Board's Office.

Board Discussion and Action

The Board confirmed the action approving the candidates for degrees and diplomas.

Bequest of Sylvia Kirk, UOMS

The last will and testament of Sylvia Kirk, deceased, provided for a bequest to the University of Oregon Medical School of $27,643 for unrestricted purposes of research into the causes of high blood pressure, hypertension or nervous tension or such other allied ailments or disorders.

Staff Recommendation

It was recommended that in accord with Board action of March 1972, a quasi-endowment be established in accordance with AR 64.072, inasmuch as the bequest is in excess of $10,000.

Board Discussion and Action

The Board approved the recommendation as presented.
Bequest of Virginia S. Hershey, PSU

The last will and testament of Virginia S. Hershey, deceased, provided for a bequest to Portland State University to be utilized for the purpose of scholarships to male students in the School of Business Administration. The value of the bequest is $30,213, consisting of cash, stock and real property.

Staff Recommendation

It was recommended that pursuant to Board action of March 1972, a quasi-endowment be established in accordance with AR 64.072, inasmuch as the bequest is in excess of $10,000.

Board Discussion and Action

The Board approved the recommendation as presented.

Increase in Fees for Clinics, UOHS

Pursuant to the authority granted by the Board at its November 27, 1972, meeting the Chancellor has approved, effective October 7, 1974, the fee schedule for the Dental Clinics as recommended by the Dean of the University of Oregon Dental School.

The requirement for increases in the fee schedule are the result of escalating costs for dental materials and supplies, especially precious metals. In order to meet operating costs for the Dental Clinics, the Dental School deems it necessary to increase the patient fees for the various services provided through the Dental Clinics.

Prior to revision of the old fee schedule, it was sought to establish a stable relationship between the fees charged for oral health care services by Oregon dentists and the fees charged by the Dental School and still maintain an economic incentive for patients to seek care at the school. The policy that emerged establishes Dental School fees at 50 percent of the 50th percentile of the fees charged for services by Oregon dentists as reported in the latest statewide survey conducted by the Oregon Dental Association (dated April 1974). Using this policy in the future, Dental School fees can be adjusted automatically to maintain the 50 percent disparity with the 50th percentile. The rate schedule herein reported follows this policy with minor exceptions.

In accord with Board policy, the following rate schedule is being filed with the Board and shall be maintained for at least ninety days following its implementation:
UNIVERSITY OF OREGON DENTAL SCHOOL - DENTAL CLINICS
FEE SCHEDULE

Effective October 7, 1974

CROWN AND BRIDGE CLINIC

<table>
<thead>
<tr>
<th>Service Description</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study casts</td>
<td>$10.00</td>
</tr>
<tr>
<td>Pin retained foundation (PRF) (Amalgam or composite)</td>
<td>$9.00</td>
</tr>
<tr>
<td>Cast dowel post</td>
<td>$15.00</td>
</tr>
<tr>
<td>All gold:</td>
<td></td>
</tr>
<tr>
<td>Full cast crown</td>
<td>$50.00</td>
</tr>
<tr>
<td>3/4 crown</td>
<td>$50.00</td>
</tr>
<tr>
<td>Overlays (three surface)</td>
<td>$50.00</td>
</tr>
<tr>
<td>Esthetic crowns:</td>
<td></td>
</tr>
<tr>
<td>Porcelain fused to gold</td>
<td>$75.00</td>
</tr>
<tr>
<td>Resin bonded to gold</td>
<td>$50.00</td>
</tr>
<tr>
<td>Resin crown (not bonded to gold)</td>
<td>$40.00</td>
</tr>
<tr>
<td>Ground denture tooth veneer</td>
<td>$5.00 plus crown</td>
</tr>
<tr>
<td>Bridges:</td>
<td></td>
</tr>
<tr>
<td>Retainers - same price as for individual crowns</td>
<td>$15.00</td>
</tr>
<tr>
<td>dowel post (extra)</td>
<td></td>
</tr>
<tr>
<td>Pontics:</td>
<td></td>
</tr>
<tr>
<td>Porcelain fused to gold</td>
<td>$65.00</td>
</tr>
<tr>
<td>Resin bonded to gold</td>
<td>$50.00</td>
</tr>
<tr>
<td>Porcelain facing and gold backing (to include</td>
<td></td>
</tr>
<tr>
<td>pin facings, flat backs, Tru-pontics, or</td>
<td></td>
</tr>
<tr>
<td>any variation of these)</td>
<td>$45.00</td>
</tr>
<tr>
<td>All gold</td>
<td>$45.00</td>
</tr>
<tr>
<td>Ceramics:</td>
<td></td>
</tr>
<tr>
<td>Porcelain inlay</td>
<td>$40.00</td>
</tr>
<tr>
<td>Porcelain jacket crown</td>
<td>$55.00</td>
</tr>
<tr>
<td>Porcelain fused to gold crown</td>
<td>$75.00</td>
</tr>
<tr>
<td>Precision attachment partials</td>
<td>$200.00</td>
</tr>
<tr>
<td>Periodontic related services:</td>
<td></td>
</tr>
<tr>
<td>Pin retained splints (per unit)</td>
<td>$45.00</td>
</tr>
<tr>
<td>Splints - normal fees for castings included.</td>
<td></td>
</tr>
<tr>
<td>Occlusal equilibration:</td>
<td></td>
</tr>
<tr>
<td>Study casts</td>
<td>$5.00</td>
</tr>
<tr>
<td>Equilibration</td>
<td>$5.00</td>
</tr>
<tr>
<td>Recall evaluation</td>
<td>$5.00</td>
</tr>
<tr>
<td>Repairs:</td>
<td></td>
</tr>
<tr>
<td>Replace broken pin facing with Steele's or</td>
<td>$10.00</td>
</tr>
<tr>
<td>other facing</td>
<td></td>
</tr>
<tr>
<td>Replace broken facing where post is intact</td>
<td>$8.00</td>
</tr>
<tr>
<td>Replace broken Tru-pontic</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

DENTAL HYGIENE

<table>
<thead>
<tr>
<th>Service Description</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental Prophylaxis:</td>
<td></td>
</tr>
<tr>
<td>Complex (adult)</td>
<td>$6.00</td>
</tr>
<tr>
<td>Simple (children)</td>
<td>$3.00</td>
</tr>
<tr>
<td>Patients with case evaluation of 4 or above on</td>
<td></td>
</tr>
<tr>
<td>second visit</td>
<td>$6.00</td>
</tr>
<tr>
<td>Fluoride treatment (topical application of fluoride only)</td>
<td>$3.00</td>
</tr>
</tbody>
</table>
Oral Disease Control (includes the following) $10.00
  a. dietary analysis and counseling
  b. oral hygiene instruction
  c. plaque control program
  d. prophylaxis
  e. topical application of fluoride

Periodontal patient (Dental Hygiene Treatment) (includes the following) $15.00
  a. dietary analysis and counseling
  b. oral hygiene instruction
  c. plaque control program
  d. prophylaxis
  e. topical application of fluoride
  f. root planing

**ENDODONTIC CLINIC**

Pulp capping:
  Indirect (excluding final restoration) $2.00
  Pulpotomy $6.00

Root canal therapy (includes treatment plan, clinical procedures and follow-up care)
  One canal (excludes final restoration) $25.00
  Two canals (excludes final restoration) $35.00
  Three canals (excludes final restoration) $45.00

Periapical services: (includes treatment plan, clinical procedures and follow-up care)
  Apicoectomy, performed as separate surgical procedure (per root) $15.00
  Apicoectomy, performed in conjunction with endodontic manipulation $35.00

**NUTRITION**

Clinic patients referred for nutrition counseling
  Caries prevention $3.00
  Each additional patient in same family $1.00
  Caries control (includes saliva analysis) $6.00
  Each additional patient in same family $2.00
  Periodontic, Prosthetic, Surgery and Others $3.00

Outpatients referred by private practitioners for Nutrition counseling:
  Caries prevention - dentist counsels $10.00
  Nutritionists counsels $15.00
  Caries control - (lab tests included) - dentist or nutritionist counsels $20.00
  Periodontic, Prosthetic, Surgery and Others
    Dentist counsels $10.00
    Nutritionist counsels $15.00

**OPERATIVE CLINIC**

Cement $3.00
Treatment (relief of pain or capping) $4.00
Prophy $6.00
Composite or plastic $6.50
Amalgam:
  One surface $5.50
  Two surface $8.50
  Three surface $9.50
  Cusp restoration (additional) $2.00
  Pit restoration $3.00
Gold inlay
One surface $12.00
Two surface $15.00
Three surface $20.00
Gold foil
Class I, III, V $7.50
Pit restorations $3.50
Crown build-up (composites or amalgam) $9.00
Full cast crown $50.00
3/4 crown $50.00
Porcelain fused to gold $75.00

ORAL DIAGNOSIS CLINIC

Patient Diagnosis Fee
1. Initial Oral Examination - includes examination, diagnosis, full mouth X-ray films and other routine diagnostic aids $17.00
2. On a yearly basis applicable to returning patients for routine dental care $3.00
3. Patients accepted for special cases only $3.00
Consultation Fee $7.00 to 30.00

Emergency treatment fees
1. X-ray per film $1.00
2. Treatment (relief of pain or capping) $4.00
3. Cements (temporary restorations) $4.00
4. Treatment of soft tissue lesions $4.00
5. Recementations $4.00
6. Adjustment of prosthesis $4.00
7. Traumatic occlusion $6.00
8. Gross scaling $6.00
9. Temporary acrylic crown $10.00
10. Temporary steel crown $10.00
11. Temporary aluminum crown $7.00
12. Repair bridge pontic $7.00
13. Steel band and cement $7.00
14. Celluloid crown $7.00
15. Dowel temporary crown $15.00
16. Emergency Endo procedures $7.00
17. Fees for other procedures will be the same as regular departmental charges.

ORAL RADIOLOGY

Films (each)
One arch $6.00
Full mouth $10.00
Bite wings (4 film)(2 films) $4.00 $2.00
Occlusal $5.00
Extra oral (5 x 7)(8 x 10) $5.00 $10.00
State Board applicants only, each $1.00
Occlusal plus one arch $10.00
Radiographic interpretation of films referred from the outside $6.00
Panorex $10.00
Panorex and full mouth films $15.00

Fees for the less common types of operations will be arranged by the chairman of the department concerned with the treatment.
ORAL SURGERY CLINIC

Simple extraction - includes local anesthesia and routine post-operative visits;
  Single tooth $ 5.00
  Each additional tooth $ 5.00

Surgical extractions - includes local anesthesia and routine post-operative visits;
  Extraction of tooth, erupted $ 10.00
  Extraction of tooth, soft tissue impaction $ 15.00
  Extraction of tooth, partial bony impaction $ 25.00
  Extraction of tooth, complete bony impaction $ 30.00
  Root recovery (surgical removal of residual root) $ 10.00

Alveoloplastics (surgical preparation of ridge for dentures):
  Per sextant, not in conjunction with extractions (per quad) $ 15.00

Surgical excision of bone tissue:
  Removal of exostosis maxilla or mandible $ 15.00

Surgical incision and drainage of abscess, intraoral $ 15.00

Other Oral Surgery:
  Frenulectomy - separate procedure (frenectomy or frenotomy) $ 15.00
  Apicoectomy (performed in conjunction with Endodontic manipulation) $ 35.00
  Excision of hyperplastic soft tissue $ 15.00
  Biopsy $ 10.00
  Cysts (1 cm or less) $ 35.00
  Other Oral Surgery $ 35.00
  Sedation (I.V.) $ 10.00
  General anesthesia (per hour) $ 35.00
  Parenteral antibiotics $ 5.00

ORTHODONTICS

Fees set by the department according to services rendered.
  Full treatment $ 600.00
  Single arch $ 350.00
  Minor tooth movement $35.00 to 115.00

PEDODONTIC CLINIC

Diagnostic and preventive service
  Preschool $ 13.00
    (Oral exam, bitewing radiographs, oral prophylaxis, topical application of acidulated fluoride phosphate solution, saliva specimen when needed, food diary when needed, tooth brushing instructions, study casts when needed, diagnosis, tooth brushing supervised before appointment)
  Mixed dentition (Elementary school age and up) $ 13.00
    (Saliva specimen when needed, oral prophylaxis, full mouth intraoral periapical radiograph including bitewing radiographs and 12 to 16 films or more as needed, topical application of acidulated fluoride phosphate solution, food diary when needed, diagnosis, tooth brushing supervised before appointment)
  Recall (within 1 year of last appointment) $ 8.00
    (Bitewing radiographs, oral prophylaxis, topical application of acidulated fluoride phosphate solution, tooth brushing instructions, saliva specimen when needed, food diary when needed, tooth brushing supervised before appointment)
Space maintainers (fee includes adjustments)
- Fixed, band type: $15.00
- Cross elastics: $15.00
- Fixed, stainless steel crown type: $18.00
- Hawley with active section: $18.00
- Sidlow: $18.00
- Retainer: Hawley or other: $18.00
- Removable, acrylic: $20.00
- Lip bumper: $20.00
- Guideplane: $20.00
- Space regainer: $20.00
- Expansion appliances: $20.00
- Lingual arch: $20.00

Amalgam restorations (including polishing):
- One surface (primary or permanent): $5.00
- Two surface (primary or permanent): $8.00
- Three surface (primary or permanent): $9.00
- Pin retention: $3.00
- Stainless steel anterior, posterior crown: $10.00

Silicate restoration (cement - per restoration): $6.00
Acrylic or plastic restoration: $6.00

PERIODONTICS
- Examination and treatment plan (per session): $6.00
- Gingival curettage (per session): $6.00
- Freshman Clinic (oral hygiene instruction, scaling, polishing, per patient): $6.00
- Sophomore Clinic (per visit or as instructor determines): $6.00
- Junior and Senior Clinic
  - Therapy and instruction per visit (no surgery): $6.00
  - Surgical procedures and dressing changes (per quadrant): $25.00
  - Night guards, bruxism splints, Hawley appliances
    (adjustable upwards for increased lab fees): $20.00
- Gingivectomy or gingivoplasty includes post surgical visit per quad: $20.00
- Osseous surgery (including flap entry and closure per quadrant): $25.00
- Biopsy: $10.00
- Occlusal adjustment per session: $6.00
- Periodontal scaling and root planing per session: $6.00

PROSTHETIC CLINIC
Partial dentures:
- Cast chrome mandibular partial: $90.00
- Cast chrome maxillary partial: $100.00
- Swinglock partial: $190.00
- Temporary appliances: $30.00
- Repairs: $7.00 to $20.00

Complete dentures:
- Complete maxillary and mandibular acrylic: $120.00
- Single denture (with no opposing appliance): $65.00
- Complete maxillary and mandibular acrylic (immediate or transitional): $180.00
- Single immediate or transitional denture (with no opposing appliance): $95.00
- Chrome base (maxillary) denture: $100.00
Meeting #420-53
November 26, 1974

Treatment denture (in addition to fee for conventional
maxillary and mandibular denture) $ 30.00
Relining or rebasing (each denture) $ 30.00
Gold inlay (each denture tooth) $ 15.00
Repairs $7.00 to $20.00
Additional tooth (each) $ 2.00
Consultation fee $10.00 to $20.00

Staff Recommendation to the Board

It was recommended that the Board accept the above dental clinic fees approved
by the Chancellor.

Board Discussion and Action

The Board accepted the report as presented.

Resolution in
Memory of
G. W. Manlove

At the request of Mr. Mosser, Mr. Marc Maden presented the following resolution:

Resolution Honoring
Gary W. Manlove
Student Body President of Southern Oregon College

WHEREAS, Gary W. Manlove served with distinction as the 1974-75 Student
Body President of Southern Oregon College;

WHEREAS, his dynamic leadership unified the student body in pursuing goals
that would further the objectives of Southern Oregon College and despite
the fact that he was visually handicapped, he set an example of humility
and compassion for other students to follow as he became deeply involved
in student government.

WHEREAS, he was held in high esteem by students, faculty, and staff and
the entire Rogue Valley;

WHEREAS, Gary W. Manlove died suddenly and unexpectedly while conducting a
Student Senate meeting in Stevenson Union on the Southern Oregon College
campus October 16, 1974; now, therefore,

BE IT RESOLVED, that the members of the State Board of Higher Education,
meeting in regular session at Portland, Oregon, on November 26, 1974,
again take note of Mr. Manlove's contribution to student and campus
government at Southern Oregon College; and further,

BE IT RESOLVED, that the Board extends expressions of sympathy to his
mother and other members of his family upon their personal loss.

Upon motion by Mr. Maden, the Board unanimously approved the above resolution and
directed the Secretary of the Board to forward a copy to the family of Mr. Manlove.
Resolution in Memory of R. E. Purvine

At the request of Mr. Mosser, Mrs. Johnson read the following resolution:

RESOLUTION OF THE STATE BOARD OF HIGHER EDUCATION
ON NOVEMBER 26, 1974, HONORING DR. RALPH E. PURVINE

WHEREAS Dr. Ralph E. Purvine served with distinction on the State Board of Higher Education from 1959 to 1969, during which time his wise guidance and counsel enhanced the development of professional education in the health sciences in Oregon;

WHEREAS his insights on the executive committee and his efforts in other Board assignments contributed to the advancement of public higher educational opportunity in Oregon;

WHEREAS his contributions to higher education also included 34 years as director of the health services of an independent institution, Willamette University;

WHEREAS during that time he also watched over the health of lawmakers and governors, and devoted his life to public service to his community and his state; and

WHEREAS Dr. Purvine died on October 4, 1974; now, therefore

BE IT RESOLVED that the State Board of Higher Education, meeting on November 26, 1974, pay honor to the former Board colleague and again make public recognition of Dr. Purvine's outstanding contribution to higher education, and especially to the advancement of health sciences in Oregon, and, to his public service as citizen, doctor and educator; and, further,

BE IT RESOLVED that the Board extend official expression of sympathy to his wife, Jeanne, and to the other members of Dr. Purvine's family.

Upon motion by Mrs. Johnson, the Board unanimously adopted the above resolution and directed the Secretary of the Board to convey a copy to the family of Dr. Purvine.

Gift of Property, UOHCSC

The Chancellor reported that Mr. and Mrs. Harold A. Miller have presented their residence, including personal property in the house, to the State Board of Higher Education, to be used for a residence for the new president of the University of Oregon Health Sciences Center. The gift is valued at $187,050. It is anticipated that the residence will require some renovation and remodeling to meet the needs of the new president.

The Chancellor recommended that the gift be accepted.

PRESIDENT'S REPORT

President Mosser clarified news reports of his assignment as budget advisor for the Governor. He said he was not reviewing the State System budget for the Governor, but was representing the State System in presenting the budget to the Executive Department.
Report of Land Acquisition, PSU

In accordance with the 'Disposition Agreement for Land for Redevelopment by a Public Body in the Portland State University Urban Renewal Project (ORE. R-16) Portland, Oregon', dated January 13, 1969, the Portland Development Commission has conveyed the final parcels of real property to the Board, as follows:

<table>
<thead>
<tr>
<th>Parcel No.</th>
<th>Square Foot Area</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-1 (196-5)</td>
<td>1,360</td>
<td>$4,070</td>
</tr>
<tr>
<td>D-1 (196-6)</td>
<td>1,934</td>
<td>5,788</td>
</tr>
<tr>
<td>D-1 (196-7)</td>
<td>1,840</td>
<td>5,505</td>
</tr>
<tr>
<td>D-1 (196-8)</td>
<td>1,500</td>
<td>4,490</td>
</tr>
<tr>
<td>Totals</td>
<td>6,634</td>
<td>$19,853</td>
</tr>
</tbody>
</table>

As noted, all of the final four units of property are within Block 196. Because the resources provided from the $6,000,000 issue of Article XI-G bonds have been committed previously for other costs of the Urban Renewal project benefiting Portland State University, the amount of $19,853 has been allocated from the Land acquisition funds of the Board authorized by Chapter 592, Oregon Laws 1973, for the educational and general plant during 1973-1975.

Board Discussion and Action

The Board accepted the report as presented.

Report of Acceptance of Revised Construction Documents Phase of Planning for Auditorium and Related Fine Arts Facilities, OCE

In accordance with the revised program presented to the Board on July 23, 1974, Architects Payne-Settecase-Smith, Salem, have completed the revised final plans and specifications for the Auditorium and Related Fine Arts Facilities for Oregon College of Education. Upon the recommendation of institutional officials, these construction documents have been approved and new bids are scheduled to be received at 8:00 P.M. on November 21, 1974.

The building would provide an auditorium with a seating capacity of approximately 650 persons, plus a stage and ancillary spaces, such as costume shop, scene shop, dressing rooms, drama rehearsal room, and offices for the Speech and Drama Department and for the Music Department. The structure would be of reinforced concrete foundations, columns, and walls around the stage area. The remainder of the building would be of grout-filled and reinforced concrete block and hollow brick. Roof structures would be of steel with flat decks having built-up roofing. Exterior finishes would include brick, stucco and prefabricated weathering steel panels. Heating would be provided from the campus central heating plant through an extension of the steam line from the Administration Building. The ventilating system would include air cooling utilizing the chiller provided under the previous contract for the remodeling of the Administration Building. The site remains the same as formerly planned, generally north and east of the present Music Building, on Knox Street north of Powell Street.

The total area of the building would be approximately 25,810 square feet including a projection booth and lighting gallery on a small mezzanine level within the auditorium. The estimated direct construction costs, exclusive of site preparation, utility service connections and landscaping, are estimated to be $1,709,316, averaging about $66.23 per square foot.

The March 26, 1974, minutes of the Board outlined the sources of funds to be utilized for the total project budget of $2,000,000, subsequently approved by the State Emergency Board on May 10, 1974.
RECAPITULATION UPON ACCEPTANCE OF CONSTRUCTION DOCUMENTS PHASE OF PLANNING

Project - OCE Auditorium and Related Fine Arts Facilities

Architects - Payne-Settcase-Smith, Salem

Legislative authorization - State Emergency Board meeting of May 10, 1974, acting under the provisions of Chapter 66 (Enrolled House Bill 3329), Oregon Laws 1974 Special Session

Estimated gross area - 25,810 square feet

Estimated total project costs

<table>
<thead>
<tr>
<th>Estimated direct construction costs:</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building and fixed equipment only</td>
<td>$1,895,147</td>
</tr>
<tr>
<td>Average (per square foot) - $66.23</td>
<td></td>
</tr>
</tbody>
</table>

Tentative schedule:
Bidding - November 1974
Completion - January 1976

Tentative financing plan:
State funds (General Fund appropriations in 1971 and 1973 and bond borrowings under Article XI-G of the Oregon Constitution) $1,563,287
Redirected auxiliary enterprises net income and student building fees allocated for educational and general plant capital outlay projects 206,713
Capital outlay building use credits and/or gifts and grants 230,000

Total $2,000,000

Board Discussion and Action

The Board accepted the report as presented.

Report of
Appointment of
Architects for Withycombe Hall Remodeling, OSU

Upon the recommendation of institutional officials, arrangements have been made to assist in the design and contract administration of the proposed Withycombe Hall Remodeling at Oregon State University. This project, estimated to cost $1,565,000, has been assigned Priority No. 5 in the Board's requests for capital construction for the educational and general plant during 1975-1977.

For their services, the architects are to be compensated at the rate of 9.2% if the direct construction costs are approximately $1,200,000. Adjustments in the fee rate would be determined from the fee curve incorporated within the professional services agreement if the direct construction costs vary from the estimate of $1,200,000.

Funds required for the initial planning phase are being advanced from the Board's reserve for architectural/engineering planning.

Board Discussion and Action

The Board accepted the report as presented.
Report of Land Acquisition, OSU

Pursuant to authorization granted by the Board under Section 70.440 of the Administrative Rules, arrangements have been made for the acquisition of the property located at 2721 Northwest Orchard Street, Corvallis. The property consists of approximately 5,500 square feet of land improved with a two-story house. The main floor contains two bedrooms, bath, kitchen, dining room, and living room. The upper level contains an apartment which has a living room, kitchen, bath, and bedroom.

The purchase price of $20,500 was in line with appraisals obtained by the institution.

Inasmuch as the property is within the area designated for future parking, the purchase is being financed from balances available to Oregon State University from parking operations. It is being charged against the expenditure limitation authorized by subsection 9 of Section 2 of Chapter 592, Oregon Laws 1973.

Board Discussion and Action

The Board accepted the report as presented.

Report of Appointment of Architects for the Student Union Facilities, OSU

Upon the recommendation of institutional officials and in accordance with the action of the Board on September 24, 1974, when the conceptual studies for the proposed conversion of Snell Hall and Cafeteria into student union facilities were approved, arrangements have been made for the professional services of Jeppsen, Miller & Tobias, Architects, Corvallis, for the further planning and contract administration of this project. The estimated total project cost of $3,160,000 is reflected in the Board's requests for capital construction for auxiliary enterprises in 1975-1977 as Priority No. 7.

For their services, the architects are to be compensated at the rate of 8.5% of the direct construction costs based upon an estimate of $2,000,000. If adjustments are made to the direct construction cost allowance, the fee rate would be modified in accordance with the fee curve incorporated within the professional services agreement.

Funds required for the schematic design and design development phases of planning are being provided from balances available for auxiliary enterprises.

Board Discussion and Action

The Board accepted the report as presented.

Report of Contract Award for the Animal Care Facilities, OSU

On September 24, 1974, a report was made to the Board concerning the bids received on September 18 for the proposed Animal Care Facilities at Oregon State University. Because of the urgency to proceed with the project even though the bids exceeded the previous estimates, the Board authorized appropriate Board officials to seek the approval of the State Emergency Board to increase the expenditure limitation from $415,000 to $510,000 with the understanding that the additional requirements of $95,000 would be financed from balances available to the institution from building use credits.
The State Emergency Board approved the request on October 18, 1974. Immediately thereafter, a contract award was made to the low bidder in the amount of $436,480 and the following budget was approved for the project:

- Direct construction costs - Dale Ramsay
  Construction Co., Corvallis $436,480
- Professional service fees $34,275
- Furnishings and equipment $7,725
- Construction supervision and miscellaneous costs $9,755
- Contingencies $21,765
- Total $520,000

The financing plan, as reported to the Board on September 24, includes the following resources:

- General Fund appropriation within Chapter 592, Oregon Laws 1973 $207,500
- General obligation bonding under the provisions of Article XI-G of the Oregon Constitution $207,500
- Subtotal $415,000
- Building use credits (indirect cost allowances from instructional and research contracts and grants) $25,000
- Total $510,000

Board Discussion and Action

The Board accepted the report as presented.

Report of Bids and Contract Award for Dearborn Hall Remodeling, OSU September 24, 1974

A report of the acceptance of the final plans and specifications for the remodeling of Dearborn Hall at Oregon State University was made at the September 24, 1974, meeting of the Board. The four bids received for the project on October 3, 1974, ranged from a low of $227,171 to a high of $265,081. Inasmuch as authorization had been obtained from the State Emergency Board on September 13, 1974, to proceed with the work within the expenditure limitation of $275,000, a contract award was made to the low bidder and the following project budget was approved:

- Direct construction costs - Quenkin Greenough, Inc., Corvallis $227,171
- Professional service fees $25,500
- Furnishings and equipment $3,500
- Construction supervision and miscellaneous costs $7,497
- Contingencies $11,342
- Total $275,000

The remodeling and new construction of approximately 12,420 square feet of gross area within the existing building will provide new and remodeled space as described in the Board minutes of September 24, 1974.

The project is to be financed equally from the General Fund appropriation in Chapter 592, Oregon Laws 1973, and Article XI-G bond borrowings.
RECAPITULATION UPON RECEIPT OF BIDS AND CONTRACT AWARD

Project - OSU Dearborn Hall Remodeling

Architects - Architects Etcetera, Portland

Legislative authorization - Chapter 592, Oregon Laws 1973

Board's priority in 1973-1975:
   Educational and General Plant - No. 4

Approximate gross area of remodeling and new construction - 12,420 square feet

Total project costs $275,000

Direct construction costs
   Total $227,171
   Average (per square foot) - $18.29

Scheduled completion - April 1975

Financing plan:
   General Fund appropriation within Chapter 592, Oregon Laws 1973 $137,500
   General obligation bonding under the provisions of Article XI-G of the Oregon Constitution 137,500

   Total $275,000

Report of Acceptance of Construction Documents Phase of Planning for Utility Improvements (Electrical Distribution System Portion), OSU

Based upon the recommendation of officials of Oregon State University, the construction documents phase of planning for the proposed Electrical Distribution System portion of the Utility Improvements at that institution have been accepted and the Board's Office has forwarded a request to the State Emergency Board for the release of funds authorized for this project by the 1973 Legislature. If this approval is obtained and satisfactory bids are received, a contract award will be made for the work.

The construction would provide the campus with an electrical distribution system adequate to meet expected loads in the near future, improve the continuity of the existing system and lower the unit cost for electrical power through one-point delivery service. The work would include the construction of a new substation south of the Coliseum as the main receiving point for power at 20.8 kV from the serving utility, Pacific Power and Light Company. To accommodate the single point of entry, three substations which are now separate entry points would be purchased from the utility company. The Coliseum substation would be developed as the main switching station for the 20.8 kV circuits as the beginning of a gradual change to the 20.8 kV system from the present 4.16 kV system in order to provide greater flexibility and allow cross-connecting to avoid serious power outages.

The project engineers, Engineering and Design Associates, Tigard, have estimated the direct construction costs for the Electrical Distribution System revisions at $651,000, including the purchase of the substation equipment. Of the total project budget of $723,000, it is expected that approximately 31%, or $223,000, would be provided from self-liquidating bond borrowings issued under Article XI-F(1) of the Oregon Constitution or from other resources available for auxiliary enterprises, and the remainder of about $500,000 would be financed equally from the General Fund appropriation in the Act and from Article XI-G bond proceeds.
RECAPITULATION UPON ACCEPTANCE OF CONSTRUCTION DOCUMENTS PHASE OF PLANNING

Project - Utility Improvements (Electrical Distribution System Portion)

Engineers - Engineering & Design Associates, Tigard

Legislative authorization - Chapter 592, Oregon Laws 1973

Board's priorities - No. 5d in 1973-1975 (Educational and General Plant)
No. 1d in 1973-1975 (Auxiliary Enterprises)

Estimated total project cost

Estimated direct construction costs (including purchase of substation equipment)

Tentative schedule:
Bidding - December 10, 1974
Completion - December 31, 1975

Tentative financing plan:
General fund appropriation
Article XI-G bonding
Subtotal $250,000
Self-liquidating bond borrowings and/or balances available for auxiliary enterprises $223,000

Total $723,000

Board Discussion and Action

The Board accepted the report as presented.

Report of Staff Report to the Board

Inspection and Acceptance of
Upon the recommendation of officials of the University of Oregon and Colburn and
Erb Memorial Sheldon of Portland and Lutes & Amundson of Springfield, associated architects,
Union Building the work of the prime contractor for the Erb Memorial Union Building Addition
Addition and Alterations at the University of Oregon was accepted as of September 24,
Alterations, 10 1974, subject to the completion of a few minor items. The work was inspected
by the Vice Chancellor for Facilities Planning on behalf of the Board on October 2,
1974.

A revised semifinal project budget is shown in comparison with the budget reported
to the Board on August 28, 1972:

<table>
<thead>
<tr>
<th>Project Costs</th>
<th>Revised Budget 9/24/74</th>
<th>Original Budget 8/28/72</th>
<th>Increase or Decrease</th>
</tr>
</thead>
</table>
| Direct construction costs - Todd Building Company, Roseburg | $2,012,094             | $2,839,263               | $728,171
| Professional service fees, including consultants' charges | 282,000                | 238,734                  | 44,266
| Furnishings and equipment | 153,423                | 209,440                  | 56,017
| Construction supervision | 27,351                 | 31,500                   | 4,149
| Physical Plant costs and miscellaneous expenses, including legal fees and expenses | 19,332                 | 19,278                   | 54
| Contingencies | -0-                     | 56,785                   | 56,785
| Total | $3,395,000             | $3,395,000               | $0-
Includes the reinstatement of three alternates to include brick pavers in the lower courtyard, a cover over the existing terrace on the main level, and toilet and custodial spaces in the existing kitchen area; adjustment for excess rock excavation; modification of concrete footings and walls adjacent to existing building; revision of water lines and valving to provide the capability of isolating the addition from the existing building; changes to accommodate the physically handicapped; extension of existing standpipe riser; additional truss support for the north skylight; rerouting plumbing and modifying electrical conduits to accommodate site conditions; providing closures around fourteen existing window air conditioning units; revisions to the darkroom and other areas within the third floor remodeling; modifying turnstiles at entrance to existing serving area; lighting fixture substitutions; landscaping revisions; and other changes incorporated within thirty-five approved change orders.

Includes adjustment for professional service fees applicable to remodeling in excess of 5% of the direct construction costs; also includes consultants’ charges for graphic design services contracted by supplement to the architects’ contract; and other minor adjustments relating to change orders, etc.

The Erb Memorial Union Building is located on Thirteenth Avenue and University Street on the campus. The addition was made directly east of the north wing along Thirteenth Avenue. The exterior of the reinforced concrete multi-leveled building is finished with brick veneer and cast stone to match the existing building. Features of the exterior are open and semi-covered terraces and balconies and the extensive use of skylights. The existing north wing has been penetrated at the basement level (under the reading room) to permit student traffic to flow readily through a new landscaped courtyard from the residence hall areas to the east and southeast and to the classroom areas west and northwest of the student union facility. The lower level provides for student activity office suites and lounges, conference and meeting rooms, craft areas, the student senate chamber and a married student center. On the main floor level are additional dining areas, a large meeting room, student store and food server and dishwashing areas. More dining areas, several smaller meeting rooms, an employee dining room, a "scramble bar" food service area with catering kitchen and storage rooms have been provided on the upper floor level. A feature of the interior is the number of different open levels connected by ramps providing spaces for eating in a variety of environments. Interior finishes are generally of wood, concrete and carpet with exterior glass window walls and interior space enclosures of color-anodized aluminum. Both a service elevator and a passenger elevator have been provided serving the three major floor levels. The alteration work was composed largely of remodeling the existing kitchen and serving area to improve the food service, some modifications to student organization offices on the third floor and in the basement of the north wing and work necessitated by access to the new addition.

The Department of Housing and Urban Development has provided an interest subsidy grant to cover interest costs in excess of three percent annually on the bonds issued for the major portion of the project.

RECAPITULATION UPON INSPECTION AND ACCEPTANCE

Project - Erb Memorial Union Building Addition and Alterations, UO

Architects - Colburn & Sheldon, Portland, and Lutes & Amundson, Springfield, Associated Architects

Legislative authorization - Chapter 709, Oregon Laws 1971

Board's priority - No. 7 in 1971-1973 (Auxiliary Enterprises)

Approximate gross area:
Addition - 57,958 square feet (including 25% of open assignable space)
Alterations - 21,604 square feet
Total project cost: $3,395,000

Direct construction costs:
- Addition, including $59,355 of food service equipment: $2,416,491
- Average (per square foot) - $41.69
- Alterations: 162,635
- Average (per square foot) - $7.53
- Food service equipment within altered area: 110,216
- Sitework: 222,752
Total: $2,912,094

Financing plan:
- General obligation bond borrowings under provisions of Article XI-F(1) of the Oregon Constitution and/or balances available for auxiliary enterprises: $3,395,000

Board Discussion and Action

The Board accepted the report as presented.

Staff Report to the Committee

The 1975-1977 Biennial Budget request includes an amount of $1,470,958 to be added to the base budget in order to permit more timely replacement of institutional equipment. In approving the request, the Board directed that a more detailed analysis of the equipment replacement issues be conducted in cooperation with the Foundation for Oregon Research and Education (FORE).

The issues have included:

1. What are the proper inventory classifications and replacement schedules?
2. How should "built-in" equipment be treated?
3. Does increased use of equipment leases offer a viable alternative to equipment purchase?

The FORE task force met initially with Mr. Westerdahl and members of the Board's staff on August 14 and requested formal statements on these issues and offered to undertake a review of equipment replacement policies among relevant institutions in the private sector. The Office of Administration produced a computer-driven analysis of the State System inventory, presenting a summary by current major, equipment classification, year of acquisition, source of funds and institution.

Board Discussion and Action

The Board accepted the report as presented.

Report on Restoration Fund - Statutory Changes

At the July 23, 1974, meeting, the Board approved a Committee report recommending changes to the Restoration Fund Law in ORS Section 278.011, 278.025, 278.035, and 278.045, and authorized legislation to be drafted. The text of a proposed bill to amend the applicable ORS sections appears as Supplement C to these minutes.

A recommendation in the staff report to the Committee proposing a revision in ORS 278.052 to authorize a waiver of subrogation against contractors, sub-contractors, and other suppliers has been withdrawn. Some of the problems initially encountered
with subrogation in construction contracts have now been satisfactorily resolved by
the acquisition of a special statewide commercial insurance policy developed in
conjunction with the insurance industry.

Board Discussion and Action

The Board accepted the report as presented.

Agenda of the
Committee on
Finance, Administra-
tion, and
Physical Plant
(Considered by Committee on Finance, Administration and Physical Plant, October 28,
1974; present--Westerdahl, Corey, McIntyre, McLaurin.)

Staff Report to the Committee

In seeking guidance for the work of the Committee, Mr. Westerdahl has solicited
suggestions from other Board members and from the Board's staff. It is the intention
of the staff to be responsive to the expectations of the Committee. The
following outline identifies the non-routine items tentatively scheduled for
October and December and those which may be expected at subsequent meetings.
Comments of Board members relating to each item are included.

October Committee Meeting

1. Pending issues relating to the 1975-1977 budget request
   a. Program improvement priorities

   When the general budget policies were reviewed by the Board in June, it
was understood that the Board wished to consider further the priority
rankings tentatively assigned by the staff.

   b. Equipment replacement policies

   In the 1975-1977 budget request, the Board included funds for more adequate
support of equipment replacement but also asked for a careful study of the
sources of funding, the proper basis for replacement schedules, and considera-
tion of alternative methods of equipment procurement. With the assistance
of FORE, this project is under way. A preliminary report will be made in
October but December seems a more likely date for completion of the analysis.

   President Mosser: FORE has put together a Blue Ribbon Committee of business-
men to consider our equipment replacement needs and policies. I am hoping
that it will be able to report to the Committee by October or November so
that we can have that study and any policy which we formulate on the basis
of it to take to the new governor and legislature. As soon as some broad
concept is in mind by October or November, it might be possible to extend
the details of working out the program into December and January.

   c. Tuition for 1975-76

   In considering tuition recommendations for 1975-76, there are the usual
issues involving residency, level of student, and relationship, if any,
of tuition to cost of instruction. Special attention needs to be given
to the situations at Southern Oregon College, Portland State University,
and Eastern Oregon State College.

   Mr. Maden: With regard to tuition, I do not support relating tuition level
to cost of instruction. Typically, lower-division costs are lower due in
large part to economies of scale and standardization of curricula. Much
of the savings at the lower division is used to support more expensive
upper-division and graduate programs. Were we to initiate cost-related
tuition, that would only encourage, I think, greater exploitation of the
lower division. Unless we assume that for higher education most economic
is most effective, then cost-related tuitions will destroy whatever small
flexibility remains in program offering. However, I concur with Mr. Mosser's
proposal to reduce lower-division tuition to the community college level
although my reason differs from his. I support the idea because it provides
equal educational opportunity to all potential students who will then make
the choice between college and community college on the basis of what
institution is appropriate for their needs. I think the present tuition differential constrains choice and probably results in an inefficient use of state funds. On the other hand, I seriously doubt whether we will attract a large enough pool of students back to the colleges to make up the difference in lost funds if we lower tuition. I know one thing. If we don't carefully work this out with the community colleges--through the Educational Coordinating Council, I suppose--then we will find ourselves in a gas price war like in the old days. That will undermine relations with the community colleges, and probably place the conflict in the legislative forum to the detriment of everyone concerned.

Mr. Mosser: We have talked in the past of possibly reducing tuition either for all lower-division students or for lower-division students at the regional colleges and Portland State University. This has been considered either as a reduction without offsetting increases in other revenues and thus becoming an additional general fund budget item, or as being in part offset by increased tuitions for upper-division and graduate students. The issue is obviously related to specific problems of competition with community colleges. I believe it is one topic on which we might seek the reactions of the Educational Coordinating Council and Board of Education at a joint meeting of the Boards in September. We need to formulate our own policy as a Board by November for recommendation to the new governor. This means final Committee action by October.

Mrs. Johnson:

1. Tuition policies are part of the much broader issue of how to finance post-secondary education.
   a. It is not simply a question of the relative costs to be paid by the student and the government (state and federal and local).
   b. The essential question is how to allocate these two forms of investment in a manner that would more effectively enable post-secondary education -- all of education, as a matter of fact -- to meet the needs of the citizens of the state.

2. There is a need for a state-wide committee on the financing of post-secondary education (public and private) to consider and make recommendations for:
   a. Continuation of present policies?
   b. No -- or very low -- tuition for the first two years of post-secondary education?
   c. Instituting a three-tier, or three-level tuition system (lower-division, upper-division, graduate) with non-resident tuition kept at the relative cost of instruction at all three levels.
   d. Instituting a system of tuition charges based on the full-cost of instruction, with student grants provided (from state and federal and private sources) to those students with financial need.
      (1) Go beyond tuition and fees?
      (2) Include living costs up to a point?
      (3) Provide broader basis for loans?
   e. Reviewing fee remission programs for foreign students--relating waivers to ability to pay and "mix" desirable for educational objectives.
   f. Reviewing and making recommendations regarding student's share of the cost of his education at all levels--including various types of adult education, post-baccalaureate, cooperative education, continuing education, self-enrichment, 'hobbies,' etc.
g. Appropriate tuition levels for students in professional education programs, where potential earning capacities are high (law, medicine, dentistry, architecture, etc.).

h. Any proposals to deal with inequities caused by high public subsidization of students, and no tax credits, or drawing-potential for those who elect not to go to college or post-secondary education? How much of cost of education should be borne by public, when higher education level will produce higher salary positions on "scale," (as in teaching)?

i. Reviewing and making recommendations for classification of "graduate" students and examination of basic assumptions underlying faculty-student staffing ratios.

j. Monitoring and making recommendations regarding student financial aids, loans, work-study, married student housing subsidies, salaries for student activities programs.

k. Uses of "incidental fees"—closer auditing of uses of funds.

3. Contingency plans for financing post-secondary education in the event that:

a. Non-resident tuition differentials should be legally determined to be non-constitutional or in violation of individual rights.

b. The 18 year olds should be adjudged to be adults, independent of their families as far as parental responsibility for contributing to the student's share of the cost of their education.

d. Academic salaries, 1975-1977

For budget purposes the Board is expected to make a recommendation for the adjustment of academic salaries in 1975-76 and 1976-77.

e. Inflation allowances, 1975-1977

The allowances for inflation built into the budget requests for 1975-1977 were based on the data available in April 1974 (which did not reflect the inflation experienced in the first half of 1974). The Board has requested that the assumptions used be reviewed in the light of more current data so that changes might be made, if warranted. The Committee may prefer to defer this item to its December meeting.

2. Non-budget items for legislative action

There will be a bicycle regulation proposal plus a report item on Restoration Fund legislation previously discussed by the Board.

3. Student housing in Portland

Follow-up on the oral discussion at the August Committee meeting.

Mr. Mosser: We promptly need to stop studying housing at Portland State and the Medical School and adopt some program. Inflation has already eaten up 25 percent of the housing that could have been built with the authorization of the legislature. I further think that to get any reasonable rentals now we are going to have to look for either a site furnished free by the City or building on the Portland State or Medical School campuses. One other possibility that may deserve serious consideration is rehabilitation and upgrading of some of the existing housing on the Portland State campus which is now leased to Portland Student Services. In the housing area, I also think the Committee should schedule an early review of
the financial status of housing following Fall enrollments. If there are any areas which may present major financial difficulties in the next biennium, they need to be identified before the legislature adjourns. As an administrative policy, I still feel there may be merit in going to a separate corporation or corporations to manage our housing entirely independent of the academic administration of the institution. Portland Student Services appears to be quite successful without all of the counseling and other paraphernalia that get added on when it becomes an institutional project. I also feel that we may need to explore the use of this house to greater advantage during the summer seasons. This can be in relation with conferences and educational groups such as is now widely done at some of the institutions. We might also consider simply using this as a type of youth hostal housing for the summers with any student enrolled at any high school or post-high school institution able to obtain a room at a low rate. I personally would like to see an experimental program in that regard and believe that similar programs are being carried out in some other states already.

Mr. Maden: I think it is financially unsound to construct new units and aesthetically better for Portland State University to revitalize older adjacent structures for housing.

4. Incidental fee administration

Rules governing the implementation of "optional fees" will be proposed, together with discussion of the Board policies that should govern establishment and expenditure of incidental fees.

Mr. Maden: It is time for the Board to recognize it is inappropriate to finance athletic programs through incidental fees. Athletics is a legitimate component of the liberal arts curriculum and should be part of the regular operating budget of the institution. And, consequently, the athletic department should compete with the other departments in the respective institutions for funds. Each institution must decide its priority about athletics and submit the appropriate budget reflecting that priority. As I understand the Department of Health, Education, and Welfare regulations on athletics for women, I am sure that the present system of athletic support will not suffice to remain in conformance.

I see no good reason why the student union is not financed in the same manner as any other building on campus. I fail to see any real distinction between educational activity and "auxiliary" student activity. All that activity is part of the learning environment, and building operations should be a uniform category of responsibility whose costs should be incorporated in tuition. What I am saying is let's aggregate all charges into one tuition fee and allocate from one fund.

We should accept ORS 351.070 as "may" and not "shall" and therefore not interfere with the present operation of student fees. I am opposed to the notion of optional student fees for two reasons:

1. The logic of collective action dictates that no one will pay for something he knows he will get for free, i.e., newspaper. If he feels someone else will pay, he will not. And, in the final analysis, every activity goes underfunded.

2. The responsibility of student representatives to allocate money on behalf of the student body is sound. It means that some programs which might not receive initial student body consensus, e.g., gay lib, forensics, etc., have a chance to operate on a provisional basis. Without this latitude, there will be no experimentation and variation in student activities and that is not sound.

Mr. Mosser: This item is possibly related to tuition policy, since any shift of activities to tuition from the incidental fee would affect the budget. It has been docketed for consideration since last spring, and, if possible, Committee
action on it should be completed in October, or if necessary, with a special Committee meeting in November prior to the November Board meeting. There will undoubtedly be strong desires for student input which will be hard to organize so soon after the start of school, but action is imperative prior to the next legislature.

5. Health service fees and insurance

A progress report on the current review of health service and insurance will be made. Action by the Committee is not expected until December.

Mr. Mosser: I am convinced that many and perhaps even a majority of the students are covered by medical insurance of some type prior to enrollment in the college. Further, national health insurance is extremely likely to be created during the next biennium. Under these circumstances, I feel we should go to a policy under which students are offered an optional health insurance to be purchased through the State System, or required to furnish evidence of other coverage. All charges for health services should be arranged to be billed to such insurances. This should cut down costs to students. It may, however, create problems for some institutions with full-blown on-campus medical programs. The administrative and financial problems need to be reviewed by the Committee before a policy is recommended to the Board. Again, early action is desirable for inclusion in the budget of the next biennium, but I do not feel it has to be completed by the Board by November, and would suggest December Committee action if possible.

Mr. Maden: On the matter of health fees, I am in initial agreement about making health fees optional so long as protection is mandatory, i.e., evidence of other coverage or purchase of system health insurance.

December Committee Meeting

1. Oregon State University long range plan

The long-range plan for development of the Oregon State University campus is due for review and revision. President MacVicar is hopeful that the Committee (and the Board) may visit the campus in this connection.

2. Data processing

It is expected that the Committee will be asked to review and approve a six-year plan for computer services at the Health Sciences Center. Other data processing matters may also be ready for Committee review.

Mrs. Johnson: In view of the need for pertinent and standardized data, analysis of needs vs. resources, program budgeting, more meaningful cost-per-student data, etc., offer recommendations for operation of state-wide standardized data gathering and analysis system.

3. Resource allocation processes

Presently, operating budgets are developed for the four-year institutions on a cost-per-student basis (with modifications). An interinstitutional committee is at work reviewing the alternative possibilities. These include various formulas (student/teacher ratios; the use of average salaries; consideration of full-time equivalent, headcount, and student credit hour measures; faculty/staff ratios; etc.), interinstitutional comparisons, accreditation standards, and other possibilities too exotic to mention. The work of the interinstitutional committee may not be concluded by December but a progress report should be made.

Mr. Mosser: Base budget. Our new budget is on a different basis than in the past. I identify two problems the Committee could give further thought to:

1. Can we devise a formula that achieves the same thing so as not to involve the legislature in program review?
2. What budgetary incentive for improvement does an institution have if it is apparent its enrollment will be below the funded base? Aren't the faculty better off without the students?

Mrs. Johnson: How to handle formula-type budgeting and different formulas for different kinds of institutions:

1. Should fees and tuition be set on a per credit hour enrollment basis, rather than on a per-term or per-semester basis?
2. Should tuition and fee levels of community colleges and public institutions be comparable at lower-division levels?
3. How to narrow the gap between public and private post-secondary education tuition and fee levels?

Mr. Maden: The manner in which we allocate resources to the respective schools should be called into question and replaced with an approach which is more sensitive to the geographic, size, and objectives differences between and among the schools. If we continue with FTE = 15 hours, we will bury Southern Oregon College, Eastern Oregon State College, and Portland State University within three years. The resource parameter which comes to mind as the most sensitive is allocation by program which takes into consideration the scale economies, staffing differences and salary levels, physical capacities, student enrollment and school objectives— to name a few obvious ones— between and among the institutions.

4. Indirect cost issues.

Staff has been requested to present the basis on which indirect costs are recovered under certain grants and contracts. This information and a discussion of practices related to the uses to which indirect cost recoveries are put may be useful.

5. Program review.

The Offices of Academic Affairs and Administration have been developing proposals for review of academic programs. In many cases, the review should have a financial component which may require consideration of administrative matters or the adequacy of facilities. The Committee will wish to assure itself that the plan for program review—at least in its fiscal aspects—is satisfactorily defined.

Mr. Resser: I would like to be in the position of having statistics for the legislature on the extent to which programs and courses have been dropped as a result of review during this biennium and its budget structures, and also a sound plan to convince the legislature that programs will be reviewed both for their academic content and for their fiscal cost on a regular and on-going basis. In my opinion, the heart of such review should be aimed at academic needs and academic excellence. However, I think the programs should have built into them certain fiscal reviews for cost effectiveness to be sure that the programs are not unduly costly as well as being sure that we provide adequate resources.

Mrs. Johnson: Procedures and guidelines to cause proposals for new programs, new institutions, branches, degrees, certificates, etc. to be analyzed and evaluated against:

1. Needs of the state and of students;
2. Institutional guidelines;
3. Possibilities for cooperative efforts between and among post-secondary education institutions, public and private?

Dealing with duplication of programs, proliferation of courses, "open-ended" courses such as -07 and -05, merging of schools (such as education) or programs, such as Asian Studies, South American Studies, basic sciences at Portland State University with basic sciences at the Health Sciences Center.
6. Library systems

Mr. Mosser: For over a year, the librarians have been exploring various possibilities of joint programs for cataloguing, acquisition, exchange of material, and on other subjects. I do not believe that we are ready to launch a full system-wide change in library systems. However, I do believe that the librarians should be urged to report to the Committee of the Board, and that the Committee should forward to the Board any ideas which seem promising for trial at one or more of the institutions so that budget procedures can be followed and necessary funding obtained if additional expenditures are required, as is probable in initiating such programs.

Items Not Yet Scheduled

The following items have not yet been scheduled for the Committee. Some may be more appropriately considered by the Committee on Instruction, Research and Public Service Programs.

1. Endowment and private fund raising

Mr. Mosser: I think we should carefully consider whether the Board wishes to follow up on the FORE suggestion on more vigorous private fund raising for the State System schools. Now is obviously not the time to try to launch a fund raising drive, but the University of Oregon does contemplate a fund drive in the next two years and I personally feel we probably should consider a State System fund drive sometime between now and 1980, whether coordinated with the University of Oregon drive or waiting until after it was finished.

2. Faculty staffing patterns

Mrs. Johnson: There should be a review of teaching and counseling assignments, "research," committee assignments, etc.

a. There is need for expanding and emphasizing the importance of the search for ways to increase overall productivity in higher education--and its relationship to "quality."

b. As far as I know, there is no compelling evidence to indicate that increasing salaries and decreasing teaching and counseling assignments (workloads, "student contact hours") improves the quality of learning.

c. How to deal with departments and subject areas where enrollments are down, faculties are tenured, and there is no provision for retraining or transfer to other assignments.

d. Early retirements? Ways to finance?

e. Use of leave without pay and sabbaticals as ways of dealing with staffing patterns?

Mr. Mosser: We should have a firm faculty staffing plan either by institution or for the System by the time the next legislature convenes. If certain programs such as faculty retraining or early retirement involve fiscal implications, they should be known in connection with our recommendations to the governor and the next legislature regarding budget. More importantly, I think we need to be able to demonstrate to the legislature that we understand the potential problems of faculty staffing in a steady state and have a sound policy to deal with them as we go into collective bargaining. To the extent that the institutions or Chancellor identify any cost items in connection with faculty staffing, these should be dealt with by the Committee at its October meeting with the remainder of the policy, if necessary, to be reviewed and decided in December.
3. Educational Broadcasting

Mr. Hosser: The Board should more aggressively support sound expansion or initiation of programming, particularly on educational television. If I understand correctly, the new federal legislation is a matching program which will furnish $1.00 for every $2.00 of state or private support. The budget needs to be reviewed in this light.

4. Public-private competition

Mrs. Johnson: How to deal with competition for students, funds and programs among and between public and private institutions.

5. Academic coordination with the community colleges

Mr. Mosser: The Southern Oregon College problem is one facet of this. Unfortunately, some programs that work well elsewhere in the System may work poorly with respect to Southern Oregon College. For example, cutting lower division tuition would substantially help Portland State but might upset the proposed subcommittee plan to have the Intermediate Education District coordinate Southern Oregon College and Rogue Valley Community College. The plan there is based upon student charges being essentially at the present state level or at out-of-district community college tuition levels. Unfortunately, that is the only area where the community college that is competing with a State System school is not within the same geographic area so that the competition is based on in-district tuition. The fiscal aspects of the program can be considered by the other Committee, though you may wish input because of their academic effects. More important is to resolve the question of whether the Intermediate Education Districts or other special contracting districts are a good device to use in coordinating service to territory not now provided. Another thing to be considered is what further possibilities there are for articulation of programs between the community colleges and the State System schools on a 2-2 or other basis. My own feeling is that there are considerable opportunities for that in the Portland metropolitan area if not elsewhere.

6. Graduate schools as independent units

Mr. Mosser: Should the law school at Eugene or any other graduate schools at the major universities be set up as essentially independent units for purposes of budgeting and program? Although this may appear to be a financial question, I think it is primarily an academic question. What such autonomy does is to diminish the academic correlation between the particular school and the rest of the university to make the faculty into an independent group separate from the general university faculty. To some extent, this is a fact, but I do not think we should promote it, but rather discourage it. In any event, I think we ought to establish a Board policy so that we do not get the same requests every year for such autonomy without some clear guidelines for their review.

7. Relationships with the "1202" Commission

Mrs. Johnson: What should be the relationship between the State System schools, community colleges, and State-wide Coordinating and Planning Commission - "1202 Commission"?

a. Admissions standards?

b. Enrollment projections?

c. Institutional and "system" goals and objectives?

d. Program review?

e. Budget review?
Meeting #420-71
November 26, 1974

f. State-wide planning?
g. Needs assessments?
h. Faculty salary levels?
i. Staffing patterns?
j. Facilities planning, space utilization, etc.

8. Review of agricultural research and cooperative extension programs

Mr. Mosser: Agricultural research and extension services have, in some sense, been suffering for several biennia due to necessary attrition because of funding less than inflation. For many years, it has been my feeling that ag-extension has entered too many fields unrelated to agriculture and in competition with other state agencies. I have also felt that the research function should be more closely integrated with the extension function both in the field and at Oregon State University. I am already receiving new mail petitioning for added funds for this or that position which is not funded in the new budget or was eliminated at some time in the last two years. I do not feel that this Board can consider agricultural research and extension one position or one research project at a time. If the Committee is unable to undertake a comprehensive review, I would suggest reactivating the Blue Ribbon Committee which dealt with extension field services a few years ago and seeing if we can get some solid recommendations either for further support or for a change in program.

Committee Discussion and Recommendation

The Committee concurred in the topics and time schedule presented in the above agenda for discussion at Committee meetings. It was understood that any items of an emergency nature would be brought to the Committee at any meeting and that similar agendas would be presented at each Committee meeting.

Board Discussion and Action

The Board accepted the report as presented.

Staff Report to the Board

The Committee on Instruction, Research, and Public Service Programs met at 10:00 A.M., in Room 327 Michael J. Smith Memorial Center, Portland State University, October 28, 1974, Mr. Loran L. Stewart presiding.

Present, in addition to the chairman, Mr. Stewart, were: Mrs. Elizabeth H. Johnson, Mr. Philip A. Joss, and Mr. Marc F. Maden, members of the Committee.

Mr. George H. Layman was unable to be present.

The Committee discussed the following matters:

1. Institutional Staff Career Support Program Plans (recommendation p. 24 of this docket).

2. Request for Authorization to Discontinue Baccalaureate Degree Programs in Metallurgical Engineering and Manufacturing Engineering Technology, OSU (recommendation p. 25 of this docket).

4. Correction of AR 41.380, Board’s Initiative in Bringing Investigation of Charges (recommendation p. 27 of this docket).

5. Amendment to ORS 526.225, Forest Research Laboratory Advisory Committee (recommendation p. 34 of this docket).


Report on University of Oregon Law School

The report on the University of Oregon Law School, one of a series of reports presented to the Board concerning the Law School over the past several years, was presented in response to requests by some of the members of the Committee on Instruction, Research, and Public Service Programs for opportunity to review several matters which had been identified as of particular interest.

Matters discussed in the report, and by President Clark and Dean Chapin Clark in their presentation to the Committee, included:

1. Mission. The primary mission of the Oregon School of Law is to educate persons for the legal profession. Entry to the legal profession is through a bar examination. Ninety-six percent of all Oregon graduates between 1961 and 1972 have passed a bar examination.

2. Present Status of Law School. The Law School today is generally in good shape but needs the support being requested in the biennial budget. It has a fine building, a fine faculty, good student body, fine program. The expansionist period of the Law School is nearly over. From the 1966 base planning year, the school has doubled its student body (currently 452) and its faculty (currently 25 FTE). If the entering class in 1975 remains at this year’s level of 175, total enrollment will approach 475, close to the building capacity of 500 students.

3. Orientation - National, Regional, Local. The Law School is national in the sense that its faculty are recruited in the national market, that it uses nationally recognized case books and textbooks, and federal law and issues of national and international significance are given proper emphasis in the curriculum; and that its graduates are prepared to take a bar examination in any of the 50 states. It is regional in its participation in regional conferences, in the attention it gives to legal problems associated with interests of the Northwest states, and in that it draws students from the region. It is state-oriented in that it is a resource to the people of Oregon, that between two-thirds and three-fourths of its entering students are residents of Oregon at the time of registration, and that its total educational program is strongly related to the Oregon community.

4. Law Center Concept: The University of Oregon Law School is a "law center" under the definition stated in 1966 planning documents for the new law building, i.e., as "a good law school which in addition to a strong teaching program has an affirmative commitment to those research and service activities which strengthen and support the total educational program."

5. Admissions. Pressure of admissions has declined from 1972, when 2,009 applications were received for 150 places to 1,135 applications for 175 places in 1974. The 1974 application population consisted of 799 non-residents and 336 residents. The Law School considers the applicant's undergraduate record, test scores, and other information and makes a judgment as to whether the applicant has a reasonable chance of succeeding
in law school. The applicants are then ranged in order of likelihood of success. Admissions are offered in rank order to obtain an entering class of 70-75 percent Oregon residents. Under this procedure, approximately 145 Oregon residents were denied admission in 1974. Some of these probably would have succeeded had they been admitted and some would not. Under present admission practices and quality of applicants, attrition in the Law School due to grades is only 5 percent over the three-year period. This is contrasted with the situation in the late 1950's and early 1960's, when attrition was as high as 50 percent.

Dean Clark said the question of acceptable attrition is a fundamental issue, with some in the law school alumni association contending that more Oregon applicants should be admitted even though this means an attrition rate of up to 25 percent.

In discussion with the Committee, Dean Clark indicated that the entering class includes 24 women and 8 minority students. He said the number of women admitted is proportionate to the number applying, but that the school has noticed a decline in the number of qualified minority applicants. The fact that Law School students pay approximately 40 percent of the cost of their education, a higher percentage, Dean Clark contended, than do students of other professional and graduate schools is a matter of concern to the Law School. Dean Clark said the 1975-1977 program improvement request of the Law School would go part way toward redressing this imbalance.

Mr. Maden inquired as to whether the Law School charges presented a financial barrier to students. Dean Clark said evidence in the Law School is that this is true. He said the Law School has very little scholarship money.

Mrs. Johnson said she appreciated the careful attention the Law School had given to answering questions raised by the Board, but that she felt firm figures were needed on the numbers of admitted students who are kept out of Law School because of finances, and where resident and nonresident students go to practice upon completion of their Law School education. She said she felt consideration should be given as to whether the Law School would be better off separate from the University except in name.

Mr. Stewart noted that University of Oregon Law School graduates ranked first among Oregon law schools in the proportion successfully passing the Oregon bar examination in 1974. Mr. Joss said he was pleased with the status of the Law School and supported their present policies and procedures.

Mr. Maden indicated he too was satisfied with the present status of the Law School, but said he would like to make two recommendations: (1) that the Law School review its tuition payment policies with a view of reducing economic barriers of access to the Law School, and (2) that the Law School establish an affirmative action plan directed toward attracting women applicants. Mr. Joss and Mrs. Johnson indicated they would not favor a special program to attract women.

Mr. Stewart asked the Law School to review what could be done to reduce financial barriers to students and report to the Board any suggestions it might have.

The meeting was adjourned at approximately 12:00 Noon.

Board Discussion and Action

The Board accepted the report as presented.
CONDITION OF BOARD'S UNALLOCATED AND PLANT REHABILITATION RESERVES
As of November 26, 1974, for the Fiscal Year Ending June 30, 1975

I. Board's Unallocated Reserve

Balance reported as of September 24, 1974 $ 86,973

Balance estimated as of November 26, 1974 $ 86,973

II. Board's Reserve for Plant Rehabilitation

Balance reported to the Board as of September 24, 1974 $203,650

Less: Allocations authorized by the Chancellor in accordance with the provisions of Section 70.180 of the Administrative Rules:
- For air conditioning modifications in the Library Building at Eastern Oregon State College $19,250
- For remodeling and utility line replacement in Pine Hall at Southern Oregon College $25,000

Balance estimated as of November 26, 1974 $158,800
### SUMMARY OF GIFTS AND GRANTS TO DATE FOR YEAR 1974-75

<table>
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<tr>
<th>Meeting Date</th>
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<th>Cumulative Total for Current Year</th>
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The following gifts and grants to the institutions have been approved for acceptance and expenditure by the institutions and the Board's Office in accordance with Board action on January 27-28, 1964. It was recommended that the Secretary of the Board be authorized to make suitable acknowledgment to the donors and grantors. The Board approved the recommendation as presented.

Oregon State University

Gifts totaling $72,495.83 from the following donors for scholarships and fellowships:

- Aid Association for Lutherans, Appleton, Wisconsin $200.00
- Aid to Dependent Children Scholarship, Department of Human Resources, Salem $133.00
- Alpha Delta Kappa, Lambda Chapter, Forest Grove $100.00
- American Baptist Women of Oregon #156, Eugene $200.00
- American Legion Auxiliary, Salem $500.00
- Aileen S. Andrew Foundation, Orland Park, Illinois $400.00
- The Boeing Company, Seattle, Washington $2,000.00
- The Britt Memorial Scholarship Fund, Medford $300.00
- Bumble Bee Seafoods, Astoria $500.00
- Business and Professional Women's Club, Junction City $250.00
- Central Lincoln People's Utility District, Newport $561.00
- Central Maui Hawaiian Civic Club, Kahului Maui, Hawaii $150.00
- The Clayton Fund, Houston, Texas $2,150.00
- Cole, Clark, Cunningham, Inc., Portland $500.00
- Consolidated Freightways, Inc., Portland $1,000.00
- Crown Zellerbach Foundation, San Francisco, California $3,000.00
- Walter Edwin Davis and Edith Mallory Davis Scholarship, Honolulu, Hawaii $1,500.00
- Del Monte Corporation, Portland $300.00
- Elks Lodge No. 1934, Brookings $400.00
- Elks Lodge No. 1664, Toledo $300.00
- Employee's Scholarship Fund, Beaverton $500.00
- Evans Products Company Foundation, Portland $1,500.00
- First National Bank of Oregon, Portland $1,000.00
- Gilchrist High School, Corvallis $100.00
- Good Samaritan Hospital Auxiliary, Corvallis $200.00
- Grand Chapter of Oregon Order of Eastern Star, Birkenfeld $500.00
- Grand Chapter of Oregon Order of Eastern Star, Astoria $270.00
- Ray Grinnishaw Inc., Portland $1,000.00
- Harold Newlin Hill Foundation, Philadelphia, Pennsylvania $300.00
- Hillsboro Senior High School, Hillsboro $300.00
- George R. Hyslop Agricultural Research Fund, Corvallis $1,200.00
- International Longshoremen's and Warehousemen's Union, Longview, Washington $250.00
- Jackson Foundation, through the U. S. National Bank of Oregon, Portland $3,600.00
- Andrew Jackson Parent-Teacher Association and Dads Club, Portland $250.00
- Klamath County Cow Belles, Bonanza $400.00
- Madras Produce Company, Madras $200.00
- Madras Senior High School, Madras $215.00
- Edward Arthur Yellinger Educational Foundation, Inc., Monmouth, Illinois $100.00
- Mid-Columbia Japanese American Citizens League, Hood River $550.00
- Minnesota Mining and Manufacturing, Inc., St. Paul, Minnesota $1,500.00
- Modern Woodmen of America, Rock Island, Illinois $625.00
- George M. Jeffett Scholarship, through the Whitetail Foundation, Inc., East Hampton, New York $1,100.00
- Myrtle Point Public Schools, Myrtle Point $275.00
- National Science Teachers Association, Washington, D. C. $1,500.00
- Nero Industries, Inc., Special Projects Division, Portland $767.50
**American Chemical Society**

Grant of $37,406 from the American Chemical Society, Washington, D. C., for research and other purposes, as follows:

1. **$13,406** - "Synthetic Uses of the Ene Reaction and a Synthesis of Botryococcene," September 1, 1974, through August 31, 1976, under the direction of Dr. Elliot N. Marvell, Professor of Chemistry.

2. **$24,000** - "For spectroscopic studies of metal borohydrides and simple A compounds," September 1, 1974, through August 31, 1976, under the direction of Dr. Joseph W. Nibler, Assistant Professor of Chemistry.

**Educational Coordinating Council**

Grant of $5,000 from the Educational Coordinating Council, Salem, "for conduct of a workshop to consider innovative approaches to non-sexist undergraduate education and consider new curricula," July 1, 1974, through June 30, 1975, under the direction of Mrs. Susan Anderson, Director, Women's Studies Center.

**National Council of the Paper Industry**

Grant of $8,760.78 from the National Council of the Paper Industry for Air and Stream Improvement, Inc., New York, for "Sulfite Waste Research," April 1 through June 30, 1974, under the direction of Dr. James G. Knudsen, Associate Dean of Engineering.

**National Oceanic and Atmospheric Administration**

Grant of $1,550,000 from the National Oceanic and Atmospheric Administration, Rockville, Maryland, "for research under the Sea Grant College Program," July 1, 1974, through June 30, 1975, under the direction of Mr. William O. Wick, Director of Sea Grant College Program.
Grants totaling $409,900 from the National Science Foundation, Washington, D.C., for research and other purposes, as follows:

1. $14,400 - "Hiatuses in the Marine Record: Distribution in Space and Time," September 1, 1974, through February 29, 1976, under the direction of Dr. Ted C. Moore, Jr., Associate Professor of Oceanography.

2. $78,200 - "Convection in Seawater," September 1, 1974, through February 29, 1976, under the direction of Dr. Douglas R. Caldwell, Associate Professor of Oceanography.

3. $54,000 - "Energy-Related Graduate Traineeship Program," September 1, 1974, through September 30, 1977, under the direction of Dr. Lavern J. Weber, Associate Dean of the Graduate School.

4. $40,300 - "Saturated Atomic Fluorescence in Laser Plumes," September 1, 1974, through February 29, 1976, under the direction of Dr. Edward H. Piepmeier, Associate Professor of Chemistry.

5. $17,400 - "Fouling Characteristics of Cooling Water," September 15, 1974, through February 29, 1976, under the direction of Dr. James G. Knudsen, Associate Dean of Engineering.

6. $60,000 - "Physiological Ecology of Intertidal Diatom Assemblages in Selected Oregon Estuaries," September 1, 1974, through February 28, 1977, under the direction of Dr. C. David McIntire, Associate Professor of Botany.

7. $16,000 - "Continued Studies of Cenozoic Palio-Oceanography and Sedimentation Based on Deep Sea Drilling Project Cores," October 1, 1974, through March 31, 1976, under the direction of Dr. Tjerd H. vanAndel, Professor of Oceanography.

8. $1,200 - "To evaluate the genus Notiphila Fallen (Diptera: Ephydridae) from a taxonomic point of view," September 1, 1974, through February 29, 1976, under the direction of Dr. John D. Lattin, Professor of Entomology.

9. $29,700 - "Electronic Properties of Amorphous Thallium-Tellurium Alloys," September 1, 1974, through February 29, 1976, under the direction of Dr. Melvin Cutler, Professor of Physics.

10. $98,700 - "Equity Considerations and Compensation Techniques as Related to Increased Public Control of Land Use," September 1, 1974, through August 31, 1976, under the direction of Dr. Emery N. Castle, Professor of Agricultural Economics, and Dr. Herbert H. Stoevener, Professor of Agricultural Economics.

Grants totaling $8,954 from the Oregon Mathematics Education Council, Salem, for the following purposes:

1. $7,971 - "For the establishment of a Mathematics Learning Center Teacher Resource Center," September 1, 1974, through September 30, 1975, under the direction of Dr. Gary L. Musser, Assistant Professor of Mathematics.

2. $983 - "For a project to organize conferences on the improvement of pre-calculus instruction," September 15, 1974, through January 31, 1975, under the direction of Dr. Gary L. Musser, Assistant Professor of Mathematics.

Grant of $25,150 from the Oregon State Children's Division, Salem, "to conduct a pre-employment training program for low-income persons," July 1, 1974, through June 30, 1975, under the direction of Dr. Ann Litchfield, Assistant Director, Extension Service.
Oregon State Grants totaling $7,530 from the Oregon State Department of Education, Salem, for the following purposes:

1. $3,000 - "Career Exploratory Inservice Workshops," May 21 through December 31, 1974, under the direction of Dr. Arnio H. Neuchert, Instructor, Vocational Education.

2. $4,530 - "For conferences to explore the community education concept and to develop a multimedia presentation of the program in Oregon," July 1, 1974, through June 30, 1975, under the direction of Dr. Tom Grigsby, Assistant Professor in Education.

Oregon State Grant of $55,563 from the Oregon State Department of Human Resources, Salem, "to provide work experience for youth," September 25, 1974, through September 30, 1975, under the direction of Mr. James McAlister, Neighborhood Youth Council Supervisor.

Oregon State Grants totaling $31,928.76 from the Oregon State Employment Division, Salem, for the following purposes:

1. $723.36 - "For on-the-job training of disadvantaged persons on behalf of Marcia A. Feuerstein," April 1 through August 31, 1974, under the direction of Mr. Richard Greenwood, University Budget Officer.

2. $205.40 - "For on-the-job training of a disadvantaged person on behalf of Dawn Ballar," January 14 through April 30, 1974, under the direction of Mr. Richard Greenwood, University Budget Officer.

3. $31,000 - "To improve training and employment opportunities for rural residents in Wallowa, Gilliam, Sherman, Wheeler, and Morrow Counties," July 1 through December 31, 1974, under the direction of Mr. Stanley Miles, Coordinator, Extension Economist, Manpower Development.

Oregon State Highway Dept. Grant of $6,475 from the Oregon State Highway Department, Salem, "for a vibration measurement study in the Roseburg Area," July 16 through September 15, 1974, under the direction of Dr. Richard Couch, Associate Professor of Geophysical Oceanography.

Oregon State Office of the Grant of $2,770 from the Oregon State Office of the State Engineer, Salem, "for research to identify and evaluate effects associated with achievement of goals of increased irrigation water supply and the concurrent increase in recreational facilities," August 14 through December 11, 1974, under the direction of Dr. A. Gene Nelson, Assistant Professor of Agricultural Economics.

Oregon State Parks and Grant of $2,454.32 from the Oregon State Parks and Recreation, Salem, "for an excavation project at Bullards Beach State Park," September 1, 1970, through November 30, 1974, under the direction of Dr. Richard E. Moss, Assistant Professor of Anthropology.

Rand McNally Grant of $1,800 from Rand McNally, Chicago, Illinois, to establish a "Science Curriculum Improvement Study Center at OSU and to conduct approximately eight workshops," September 26, 1974, through June 25, 1975, under the direction of Dr. Karl J. Nice, Assistant Professor of Science Education.

Rockefeller Foundation Grants totaling $40,300 from the Rockefeller Foundation, New York, for research and other purposes, as follows:

1. $25,000 - "Biological Nitrogen Fixation," August 26, 1974, through August 31, 1975, under the direction of Dr. Harold J. Evans, Professor of Plant Physiology.

2. $8,500 - "The Man and His Activities as Related to Environmental Quality," September 1, 1974, through August 31, 1975, under the direction of Dr. George B. Carson, Jr., Professor of History.
3. $7,000 - "For historical research on the development of environmental legislation and public policy in the State of Oregon," August 14, 1974, through July 31, 1975, under the direction of Dr. Emery N. Castle, Dean of the Graduate School.

U. S. Atomic Energy Commission Grants totaling $341,774 from the U. S. Atomic Energy Commission, Richland, Washington, for research and other purposes, as follows:

1. $26,531 - "Ionocyte Formation in Animal Salt Secreting Epithelia," July 1, 1974, through June 30, 1975, under the direction of Dr. Frank P. Conte, Professor of Zoology.

2. $65,121 - "For research in Nuclear Chemistry," September 1, 1974, through August 31, 1975, under the direction of Dr. T. Darrah Thomas, Professor of Chemistry.

3. $240,322 - "For research related to Radiology, Ecology and Oceanography," July 1, 1974, through June 30, 1975, under the direction of Dr. Nonjan Cutshall, Research Associate, Oceanography; Dr. William G. Pearcy, Professor of Oceanography; and Captain E. B. Rittenhouse, Associate Professor of Oceanography.

4. $9,800 - "Radioecological Studies of Amphibians," September 15, 1974, through September 14, 1975, under the direction of Dr. David L. Willis, Chairman, General Science.

U. S. Dept. of Agriculture Grant of $20,000 from the U. S. Department of Agriculture, Washington, D. C., "to plan and conduct a Pilot Project Community Resources Development," July 1, 1974, through June 30, 1975, under the direction of Dr. Ted Sidor, Community Resource Development Specialist.

U. S. Dept. of the Interior Grant of $950 from the U. S. Department of the Interior, National Park Service, Seattle, Washington, "for a survey of archaeological resources of historic and prehistoric resources within the proposed Sexton Dam Reservoir area, Jumpoff Joe Creek, Oregon," September 16 through December 31, 1974, under the direction of Dr. Wilbur A. Davis, Professor of Anthropology.


U. S. Environmental Protection Agency Grants totaling $76,760 from the U. S. Environmental Protection Agency, for research and other purposes, as follows:

1. $15,828 - "Development of Procedures Based on Hepatic Toxicities to Evaluate Effects of Chronic Exposure of Fishes to Environmental Contaminants," September 1, 1974, through August 31, 1975, under the direction of Dr. LaVern J. Weber, Associate Professor of Pharmacology and Fisheries.

2. $60,932 - "For a training program in water quality," September 1, 1974, through August 31, 1975, under the direction of Dr. Frank D. Schaumburg, Head, Civil Engineering.

U. S. Marine Mammal Commission Grants totaling $42,431 from the U. S. Marine Mammal Commission, Washington, D. C., for research, as follows:

1. $4,994 - "The Behavior of Harbor Seals at Shell Island and Winchester Bay, Oregon," August 12, 1974, through August 11, 1975, under the direction of Dr. Larry G. Forslund, Assistant Professor of Biology.
2. $37,437 - "The Numbers, Sex, and Age of Breeding and Non-Breeding Populations throughout the Year of Pinnipeds Hauled Out from Mazatlan, Mexico to Vancouver Island, British Columbia," August 12, 1974, through August 31, 1975, under the direction of Dr. Bruce R. Mate, Research Associate in Oceanography.

Grants totaling $413,881 from the U. S. Public Health Service, Bethesda, Maryland, for research, training programs, and other purposes, as follows:

1. $19,864 - "An Environmental Health Engineering Traineeship Grant," September 1, 1974, through August 31, 1975, under the direction of Dr. Frank D. Sturmund, Head, Civil Engineering.

2. $23,328 - "For a training program in Hospital Engineering," July 1, 1974, through June 30, 1975, under the direction of Dr. James L. Riggs, Head, Industrial Engineering.

3. $42,165 - "Inborn Errors and Pyruvate Kinase Isozymes," September 1, 1974, through August 31, 1975, under the direction of Dr. Mary J. Cardenas, Assistant Professor of Biochemistry and Biophysics.

4. $3,000 - "For a research training project," July 1, 1974, through June 30, 1975, under the direction of Dr. Philip D. Whanger, Associate Professor of Agricultural Chemistry.

5. $1,000 - "A postdoctoral fellowship award in behalf of Dr. William Hogsett," June 1, 1974, through May 31, 1975, under the direction of Dr. Ralph Quatrano, Associate Professor of Botany.

6. $89,743 - "Laboratory Animal Resources Improvement Program," September 1, 1974, through August 31, 1975, under the direction of Dr. Nephi M. Patton, Director, Lab Animal Resources and Associate Professor of Veterinary Medicine.

7. $16,980 - "A development award in behalf of Lyle R. Brown," September 1, 1974, through August 31, 1975, under the direction of Dr. P. R. Elliker, Chairman, Microbiology.

8. $49,422 - "Biochemical Mechanisms for Hexachlorophene Toxicity," September 1, 1974, through August 31, 1975, under the direction of Dr. Donald R. Buhler, Associate Professor of Agricultural Chemistry.

9. $3,000 - "To support one postdoctorate in a program of research in behalf of Dr. Gery L. Trammel, I," July 1, 1974, through June 30, 1975, under the direction of Dr. James D. White, Associate Professor of Chemistry.

10. $70,139 - "Health Professions Scholarship Program," July 1, 1974, through June 30, 1976, under the direction of Mr. Richard H. Pahro, Director, Financial Aids.

11. $27,505 - "Synthesis of Methanycin," September 1, 1974, through August 31, 1975, under the direction of Dr. James D. White, Associate Professor of Chemistry.

12. $52,737 - "For research on Metabolic Changes Induced by Tumor Virus," September 1, 1974, through August 31, 1975, under the direction of Dr. George S. Beaudreau, Professor of Agricultural Chemistry.

13. $15,000 - "Metabolism of Antineoplastic Agents," August 16, 1974, through January 31, 1975, under the direction of Dr. Donald J. Reed, Associate Professor of Biochemistry.
University of Oregon

Grants to Agric. Exper. Stations:

Abbott Laboratories: $500 - "Evaluate ABG 6010 for control of pear psylla and mite," under the direction of Dr. Peter H. Westigard, Professor of Entomology.

Agricultural Research Foundation: $800 - "Improvement of Yield and Quality of Hops," under the direction of Dr. Chester E. Horner, Professor of Plant Pathology.

Bureau of Land Management: $2,500 - "Study of Forest Soil Fertility," under the direction of Dr. C. T. Youngberg, Professor of Forest Science.

Chevron Chemical Company: $1,000 - "To assist in range improvement research (chemical curing study)," under the direction of Dr. Forrest A. Sneva, Assistant Professor of Range Management.

Gulf Oil Corporation: $1,000 - "Research on control of deciduous tree fruit pests," under the direction of Dr. R. W. Zwick, Associate Professor of Entomology.

Horticulture Research Institute: $500 - "Determination of Maturity in Deciduous Plants," under the direction of Dr. L. H. Fuchigami, Assistant Professor of Horticulture.

Oregon Advisory Nursery - Crown Gall Committee: $3,217.76 - "Cause and Control of Diseases of Nursery Plants," under the direction of Dr. L. W. Moore, Assistant Professor of Plant Pathology.

Oregon State Wildlife Commission: $1,000 - "To assist in range improvement research (chemical curing study)," under the direction of Dr. Forrest A. Sneva, Assistant Professor of Range Management.

Oregon Wheat Commission: $5,000 - "Funding for technical help at Pendleton Experiment Station," under the direction of Dr. Charles R. Rohde, Professor of Agronomy.

Soils & Fertilizer Research Branch, TVA: $4,500 - "Effects of S-Urea on N and S status of winter grasses," under the direction of Dr. L. Boersma, Professor of Soil Science.

U. S. Dept. of Agriculture, Agricultural Research Service: $1,000 - "Chemurgic Crop Investigation," under the direction of Mr. Wheeler Calhoun, Associate Professor of Agronomy.

Montgomery Ward & Company: $200 - "Fencing for coyote project," under the direction of Dr. B. J. Vets, Associate Professor of Wildlife Ecology.

Winter Pear Control Committee: $3,500 - "Pear Study Research," under the direction of Dr. Daryl Richardson, Assistant Professor of Horticulture.

University of Oregon

Scholarships & Fellowships:

Gifts totaling $109,786.26 from the following donors for scholarships and fellowships:

Aerojet Nuclear Company Scholarship Fund, Idaho Falls, Idaho: $500.00

Aid Association for Lutherans All College Scholarship Award, Appleton, Wisconsin: $200.00

The Allyn Foundation, Inc., Chicago, Illinois: $1,000.00

Alpha Delta Kappa Sorority, Omicron Chapter, Ashland: $100.00

American Association of University Women, Klamath Falls: $500.00
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<td>American Institute of Architects Minority Disadvantaged Scholarship, Washington, D.C.</td>
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</tr>
<tr>
<td>Myrtle L. Atkinson Foundation, La Canada, California</td>
<td>$2,000.00</td>
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<tr>
<td>Bakery and Confectionery Workers International Union of America, Washington, D.C.</td>
<td>$500.00</td>
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<tr>
<td>Lyle P. Bartholomew Scholarship and Loan Fund Award, through The Oregon Bank, Portland</td>
<td>$1,689.00</td>
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<tr>
<td>Bate Plywood Scholarship, Merlin</td>
<td>$200.00</td>
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<td>Walter H. and Beatrice Beane Trust Fund, through the U.S. National Bank of Oregon, Portland</td>
<td>$700.00</td>
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<td>Beneficial Foundation, Wilmington, Delaware</td>
<td>$400.00</td>
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<td>Boise Cascade Corporation, Boise, Idaho</td>
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<td>Boise Cascade Corporation Safety Achievement Scholarship, Boise, Idaho</td>
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<td>Boise Cascade Papers, St. Helens</td>
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<td>Cecil Brown Trust Charity Fund, Honolulu, Hawaii</td>
<td>$1,000.00</td>
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<tr>
<td>The American Institute of Architects, Washington, D.C. Minority Disadvantaged Scholarship, Washington, D.C.</td>
<td>$400.00</td>
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<td>The Dalles</td>
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<td>Canby Kiwanis Club, Canby</td>
<td>$200.00</td>
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<tr>
<td>Carpenter Foundation Scholarship Fund, through Medford Senior High School, Medford</td>
<td>$300.00</td>
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<td>Carpenter Scholarship, through School District No. 6, Central Point</td>
<td>$601.00</td>
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<td>Carpenter Foundation Scholarship, through Ashland Senior High School, Ashland</td>
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<td>Clyde and Rose Carroll Scholarship Fund, through the U.S. National Bank of Oregon, Portland</td>
<td>$600.00</td>
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<td>Cascade Boosters Club, Turner</td>
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<td>Chevrolet Motor Division Scholarship, Detroit, Michigan</td>
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<td>Children's Farm Home of Oregon, Corvallis</td>
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<td>Civitan International Scholarship, Birmingham, Alabama</td>
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<td>Cockerline Memorial Scholarship Fund, through the U.S. National Bank of Oregon, Salem</td>
<td>$83.00</td>
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<td>College Club of Ridgewood, Ridgewood, New Jersey</td>
<td>$600.00</td>
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<tr>
<td>College Entrance Examination Board, Upper Division Scholarship, New York</td>
<td>$200.00</td>
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<tr>
<td>Columbia University Scholarship Program for Officer's Children, New York</td>
<td>$844.50</td>
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<td>Continental Forest Products, Glide</td>
<td>$500.00</td>
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<td>Council on Legal Education Opportunity, Washington, D.C.</td>
<td>$4,000.00</td>
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<td>Criswell Scholarship Fund, through the U.S. National Bank of Oregon, Portland</td>
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<tr>
<td>Crown Zellerbach Foundation, San Francisco, California</td>
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<td>Cummins Engine Foundation Scholarship, Columbus, Indiana</td>
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<td>Educational Testing Service Tuition Aid Program for Dependents of Eligible Staff Members, Princeton, New Jersey</td>
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<td>Elks Lodge No. 1354, Brookings</td>
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<td>Elks Lodge No. 357, Eugene</td>
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<td>Elks Lodge No. 1247, Klamath Falls</td>
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<td>Elks Lodge No. 1999, St. Helens</td>
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<td>Elks Lodge No. 142 Most Valuable Student Award, Portland</td>
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<td>Elks National Foundation, Chicago, Illinois</td>
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<td>Elmira High School Student Body, Elmira</td>
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<td>Evans Scholars Foundation, Golf, Illinois</td>
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<td>Freeman Fairfield Trust Fund, through The First National Bank of Denver, Denver, Colorado</td>
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<td>Max C. Fleischmann Foundation Scholarship Program, Carson City, Nevada</td>
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Amelita Galli-Curci Foundation, Ketchum, Idaho  $ 500.00
Herbert B. Galton Law Scholarship, Eugene  300.00
Georgia Pacific Foundation, Portland  750.00
The Governor's Committee on Employment of the Handicapped, Ability Counts Contest Winner, Salem  110.00
Grand Chapter of Order of Eastern Star of Oregon, Portland  2,000.00
Green Valley Lumber Company Scholarship Fund, Roseburg  333.33
William Randolph Hearst Foundation, San Francisco, California  238.00
Hood River Valley Scholarship Fund, Hood River  200.00
Investment in Youth Scholarship Fund, Medford  167.00
The Jackson Foundation Scholarship Fund, through the U. S. National Bank of Oregon, Portland  6,000.00
Jackson-Walton Student Aid Fund, through the U. S. National Bank of Oregon, Portland  5,200.00
Jefferson High School Student Body, Portland  100.00
Kawaihali Home for Girls Scholarship, through the Hawaiian Trust Company, Limited, Honolulu, Hawaii  250.00
William Kihorth Scholarship Fund, through the Puget Sound National Bank, Tacoma, Washington  400.00
Josephine Kirtley Memorial Scholarship Fund, Medford  152.00
La Canada Fine Arts Club Scholarship Fund, through the
Glenfield Federal Savings and Loan Association, Glendale, California  150.00
Langnack Scholarship Award, Sweet Home  150.00
Lions Club Scholarship, Yamhill  500.00
Arthur P. Litchman Memorial Scholarship, through the U. S. National Bank of Oregon, Portland  1,200.00
Mildred Littler Scholarship Trust Fund, through the U. S. National Bank of Oregon, Medford  205.00
Lloyd Gymnastics Scholarship, Portland  100.00
Louisiana-Pacific Foundation, Portland  375.00
Madras Senior High School Faculty Scholarship Fund, Madras  430.00
Marine Officers' Wives Club Scholarship Fund, Springfield, Virginia  500.00
Mark Guild for Retarded Citizens, Portland  191.00
Marshfield Senior High School Student Body, Coos Bay  100.00
Matanuska Electric Association, Inc., Palmer, Alaska  600.00
K. E. McKay of Coos Bay, Inc., Coos Bay  125.00
McKay's Market Scholarship Fund, Coos Bay  375.00
Medford Rotary, Medford  150.00
Mid-Columbia Japanese-American Citizen League Scholarship Fund, Gresham  200.00
Jessie Miller Scholarship Fund, through The Oregon Bank, Portland  2,300.00
Miss Oregon Scholarship Pageant, Seaside  250.00
Miss Roseburg Pageant Scholarship, through the U. S. National Bank of Oregon, Roseburg  500.00
Mu Phi Epsilon, through the First National Bank of Oregon, Eugene  200.00
Myrtle Point Public Schools, District No. 41, Coos County, Myrtle Point  175.00
National Honor Society, Henley Chapter, Henley High School, Klamath Falls  150.00
National Honor Society Scholarship, Reston, Virginia  1,000.00
James Z. Naurison Scholarship Fund, through the Third National Bank of Hampden County, Springfield, Massachusetts  400.00
Neah-Kah-Nie High School Faculty Scholarship Fund, Rockaway  100.00
Konrad Noble Memorial Scholarship Fund, Sandy  200.00
Oregon Association of Broadcasters, Eugene  700.00
Oregon Association of Colored Women's Clubs, Portland  125.00
Oregon Chapter N.S.I.D., through the First National Bank of Oregon, Portland
Oregon Congress of Parents and Teachers, Inc., Portland
Oregon Federation of Women's Clubs Virginia Brown Music Scholarship, Halsey
Oregon Grand Guardian Council Scholarship and Education Committee, Portland
Oregon-Idaho Conference of United Methodist Women, The Dalles
Oregon State Elks Association, Salem
Oregon State Employe's Association Chapter #3, Sweet Home
Outstanding Musician Scholarship, Thurston High School, Springfield
Parkrose Senior High School Student Body, Portland
Pennsaukent Foundation Scholarship, Philadelphia, Pennsylvania
PEO Chapter AA, Medford
PEO Sisterhood, Chapter C.T., Hillsboro
PEO Scholarship, Hillsboro
Portland City Panhellenic Association, Beaverton
Presser Foundation, through The Fidelity Bank, Philadelphia, Pennsylvania
Redmond High School Activities, Redmond
Retail Employees Union College Scholarship Program, Portland
The Rockefeller Foundation, New York
Roseburg Rotary Club, Roseburg
Rose Festival Scholarship, Portland
Rotary Club of The Dalles, The Dalles
Rotary Foundation of Medford and Central Point, Central Point
St. Andrews Society Scholarship Fund, Lake Oswego
Salem Hospital Auxiliary Scholarship Fund, Salem
Salem Junior Miss Scholarship Program, Salem
The Salk Institute Scholarship Fund, San Diego, California
M. M. Scott Scholarship Grant, through the Hawaiian Trust Company, Limited, Honolulu, Hawaii
Ski Education and Research Foundation, Inc., West Hartford, Connecticut
South Eugene High School Girls Physical Education Department, Eugene
South Santiam Scholarship Fund, Corvallis
Southwest Forest Industries, Phoenix, Arizona
S & H Foundation Employees' Children Scholarship, New York
The S & H Foundation, Inc., New York
Steinbach Foundation, through the U. S. National Bank of Oregon, Portland
Harley and Mertie Stevens Memorial Scholarship Fund, through the U. S. National Bank of Oregon, Portland
Supreme Emblem Club of the U. S. A., Cullman, Alabama
Sweet Home Community Scholarship Fund, Sweet Home
Union Pacific Railroad Scholarship Award, Omaha, Nebraska
United Paperworkers International Union Scholarship, Flushing, New York
United Presbyterian Church in the U. S. A., New York
U. S. National Bank Work/College Tuition Scholarships, Portland
Flora M. Von Der Aue School Fund, through the U. S. National Bank of Oregon, Portland
Western Conference of Teamsters Joint Council No. 37, Burlingame, California
Willamette Industries, Inc., Albany
Women's Choral Society, Eugene
Wyckoff Chamber of Commerce Scholarship, Franklin Lakes, New Jersey
Yale University Scholarship, New Haven, Connecticut
Thomas H. Youell Memorial Scholarship, Portland

Carnegie-Mellon University Grant of $6,990 from Carnegie-Mellon University, Pittsburgh, Pennsylvania, "for charges related to research at Carnegie-Mellon University," October 1, 1974, through September 30, 1975, under the direction of Dr. William G. Chase, Visiting Associate Professor of Psychology.

Cities of Eugene & Springfield, Lane County Grant of $9,200 from the Cities of Eugene and Springfield, and Lane County, Eugene, "for support of the Drug Information Center," July 30, 1974, through July 31, 1975, under the direction of Mr. Richard C. Reynolds, Director, Erb Memorial Union.


Ford Foundation Grant of $6,435.35 from the Ford Foundation, New York, "for support of Mr. Jose Manuel Romero under the Doctoral Graduate Fellowship Program for Mexican Americans," July 1, 1974, through June 30, 1975, under the direction of Mr. Calvin Fisk, Assistant Dean of the Graduate School.

Dr. Steve Keene Gift of periodicals, valued at $57, from Dr. Steve Keene, Eugene.

Lane County Grant of $12,500 from Lane County, Eugene, "for developing, testing and management of the operation of Lane County Manpower Training Information System," July 1, 1974, through June 30, 1975, under the direction of Dr. Bruce McKinlay, Research Associate, School of Community Service and Public Affairs.

Lane County Community Coordinated Child Care Council, Inc. Grant of $38,989 from the Lane County Community Coordinated Child Care Council, Inc., Eugene, for "support of the ASU Child Care and Development Center," July 1, 1974, through June 30, 1975, under the direction of Mr. Richard Reynolds, Director, Erb Memorial Union.

National Oceanic and Atmospheric Administration Grant of $17,620 from the National Oceanic and Atmospheric Administration, Boulder, Colorado, for research entitled, "A Design Study for Improved Radiometers to be Used in Atmospheric Water Vapor Measurements," September 1, 1974, through August 31, 1975, under the direction of Dr. Russell J. Donnelly, Professor of Physics.

National Science Foundation Grants totaling $451,500 from the National Science Foundation, Washington, D.C., for research and other purposes, as follows:

1. $108,700 - "Cost Savings to State and Local Governments in the Selling of New Bonds," July 1, 1974, through June 30, 1975, under the direction of Dr. George G. Kaufman, Professor of Finance.

2. $26,000 - "Dynamics of Attention: Cost-Benefit Analysis," September 15, 1974, through February 29, 1976, under the direction of Dr. Michael Posner, Professor of Psychology.

3. $51,000 - "Structure and Stability of Thermolysin and Other Proteins," September 1, 1974, through February 29, 1976, under the direction of Dr. Brian W. Matthews, Professor of Physics and Research Associate, Institute of Molecular Biology.

4. $49,200 - "Synthesis of Molecules Likely to Interact Strongly with Nerve," September 1, 1974, through February 29, 1976, under the direction of Dr. John F. W. Reana, Associate Professor of Chemistry.
5. $27,000 - "Structure and Function of Invertebrate Respiratory Pigments," September 1, 1974, through February 28, 1977, under the direction of Dr. Robert C. Terwilliger, Assistant Director of Institute of Marine Biology.

6. $43,000 - "Theory of Many-Particle Systems," September 1, 1974, through February 28, 1977, under the direction of Dr. Marvin D. Girardeau, Professor and Chairman, Department of Physics.

7. $40,000 - "Reactive Intermediates," September 15, 1974, through February 29, 1976, under the direction of Dr. Thomas W. Keenig, Professor of Chemistry.

8. $50,000 - "Growth, Mutation, and Recombination in Bacteriophage," September 15, 1974, through February 29, 1976, under the direction of Dr. Franklin W. Stahl, Research Associate, Institute of Molecular Biology.

9. $15,000 - "Catalytic Mechanism of Malic Dehydrogenase," October 1, 1974, through March 31, 1976, under the direction of Dr. Raymond G. Wolfe, Professor of Chemistry.

10. $16,600 - "Theoretical Studies in Chemical Physics," September 1, 1974, through February 29, 1976, under the direction of Dr. Robert M. Mazo, Professor of Chemistry and Research Associate, Institute of Theoretical Science.

11. $45,000 - "Molecular Structure and Molecular Function of Catalytic Sites in Enzymes," October 15, 1974, through March 31, 1976, under the direction of Dr. Sidney Bernhard, Research Associate, Institute of Molecular Biology.

Grant of $6,000 from Operations Research, Inc., Silver Springs, Maryland, for research entitled, "Military Career Information under the All-Volunteer Force," June 1, 1974, through May 31, 1975, under the direction of Dr. Bruce McKinlay, Research Associate and Adjunct Associate Professor of Public Affairs.

Grant of $27,000 from the Oregon Arts Commission, Salem, for "support of the Traveling Exhibition Program," July 1, 1974, through August 31, 1975, under the direction of Mr. Tony Diez, Director, Statewide Services, Museum of Art.

Grants totaling $7,842 from the Oregon Mathematics Education Council, Salem, for the following purposes:

1. $4,817 - "For Mathematics Resource Center," June 1, 1974, through June 30, 1975, under the direction of Dr. Alan Hoffer, Associate Professor of Mathematics.

2. $3,025 - "For research activities connected with the development of mathematics learning aids for the visually handicapped," September 1, 1974, through January 31, 1975, under the direction of Dr. William E. Lamon, Associate Professor, Curriculum and Instruction.

Grant of $15,734 from the Oregon State Mental Health Division, Salem, "For support of a Service Coordination Program," July 1 through October 31, 1974, under the direction of Dr. Robert Schwarz, Director, Center on Human Development.

Grant of $10,048 from the Oregon State Program on Aging, Salem, "For an In-Service Training Program for Oregon Agencies Serving the Aging," October 1, 1974, through September 30, 1975, under the direction of Dr. Frances Scott, Director, Oregon Center for Gerontology.
Oregon State University: Subgrant of $38,800 through Oregon State University, Corvallis, under a National Oceanic and Atmospheric Administration grant, for participation in "Sea Grant Institutional Program," July 1, 1974, through June 30, 1975, under the direction of Dr. Jon L. Jacobson, Associate Professor of Law.

Pacific Northwest Bell: Grant of $500 from Pacific Northwest Bell, Portland, to "Aid students participating in the regional meetings of the Community Development Society of Oregon," September 10, 1974, through June 30, 1975, under the direction of Dr. James Kelly, Dean, School of Community Service and Public Affairs.

Portland State University: Subgrant of $7,774 through Portland State University, Portland, under a Department of Health, Education, and Welfare, Social and Rehabilitation Service grant, "for Social Work Education in the Greater Portland Area," July 1, 1974, through June 30, 1975, under the direction of Mrs. Marjorie Wright, Assistant Professor of Community Service.

Dr. N. Sundberg: Gift of psychology journals, valued at $499, from Dr. Norman Sundberg, Eugene.

Uniservice Corporation: Grant of $5,493 from Uniservice Corporation, Portland, for a "workshop on Life Centered Funeral Services in San Jose," October 1, through November 30, 1974, under the direction of Dr. Frances G. Scott, Professor, Educational Psychology.

U. S. Army Research Office: Grant of $127,500 from the U. S. Army Research Office, Durham, North Carolina, for research entitled, "Atomic Inner-Shell Transitions," November 1, 1974, through October 31, 1977, under the direction of Dr. Bernd Crasemann, Professor of Physics.


1. $354,766 - "Support of N. W. Area Learning Resource Center," September 1, 1974, through August 31, 1975, under the direction of Dr. Wayne Lance, Associate Professor of Education.

2. $20,000 - "Support of Cooperative Education Program," July 1, 1974, through June 30, 1975, under the direction of Mrs. Myra S. Miller, Assistant Professor, Community Service and Director of Field Instruction Programs.


U. S. Dept. of Labor: Grant of $60,000 from the U. S. Department of Labor, Seattle, Washington, "for unemployment compensation due to the redirection," July 1, 1973, through December 31, 1974, under the direction of Mr. Raymond C. McDonald, Director, Tongue Point Job Corps Center.
Grants totaling $469,700 from the U. S. Public Health Service, Bethesda, Maryland, for research and other purposes, as follows:

1. $36,064 - "The Synthesis and Analysis of Chromosomes," September 1, 1974, through August 31, 1975, under the direction of Dr. Edward Novitski, Professor of Biology.

2. $20,956 - "Chromosomal Structure and Genetic Redundancy," September 1, 1974, through August 31, 1975, under the direction of Dr. Donald E. Wimber, Professor of Biology.

3. $38,667 - "Laser Raman Scattering from Biological Macromolecules," September 1, 1974, through August 31, 1975, under the direction of Dr. Warner L. Peticolas, Professor of Chemistry.

4. $29,806 - "Neurochemistry of Ganglion in Culture," September 1, 1974, through August 31, 1975, under the direction of Dr. David L. Barker, Assistant Professor of Biology.


6. $9,214 - "Membrane Systems in Mitosis," September 1, 1974, through August 31, 1975, under the direction of Dr. Patricia J. Harris, Adjunct Associate Professor of Biology.

7. $41,975 - "Syntheses of Potential Antitumor and Antiviral Agents," October 1, 1974, through September 30, 1975, under the direction of Dr. Virgil C. Bockelheide, Professor of Chemistry.

8. $3,171 - "Enzyme Catalytic Mechanism Studies," September 1 through September 30, 1974, under the direction of Dr. Raymond G. Wolfe, Professor of Chemistry.

9. $27,176 - "The Total Synthesis of Cephalotaxine," October 1, 1974, through September 30, 1975, under the direction of Dr. Lloyd J. Dolby, Professor of Chemistry.

10. $60,515 - "Gene and Hormone Control of Drosophila Egg Proteins," October 1, 1974, through October 31, 1975, under the direction of Dr. John H. Postlethwait, Assistant Professor of Biology.

11. $7,414 - "Readjustment After Divorce: A Multimethod Study," October 1, 1974, through September 30, 1975, under the direction of Dr. Stephen M. Johnson, Associate Professor, Psychology.

12. $29,887 - "Neuro-Endocrine Studies in Cell Culture Systems," September 1, 1974, through August 31, 1975, under the direction of Dr. Edward Herbert, Professor of Chemistry.

13. $1,000 - "Postdoctoral supply allowance on behalf of Carl N. Skold," September 1, 1974, through August 31, 1975, under the direction of Dr. Lloyd J. Dolby, Professor of Chemistry.

14. $3,000 - "Institutional Allowance on behalf of Samir A. Mansy," August 20, 1974, through August 19, 1975, under the direction of Dr. W. L. Peticolas, Professor of Chemistry.

Subgrant of $1,000 through the University of Hawaii, Honolulu, Hawaii, under a National Science Foundation grant, for research entitled, "Polarization of Stars," October 1, 1974, through September 30, 1976, under the direction of Dr. James Kemp, Professor of Physics.
<table>
<thead>
<tr>
<th>Institution</th>
<th>Description</th>
</tr>
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<tr>
<td>University of South Florida</td>
<td>Grant of $250 from the University of South Florida, Tampa, Florida, for &quot;a major research project begun at the University of Oregon,&quot; August 1, 1974, through July 31, 1975, under the direction of Dr. Harold Hawkins, Visiting Associate Professor of Psychology.</td>
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<tr>
<td>VTN Engineers Architects Planners</td>
<td>Grant of $2,800 from VTN Engineers Architects Planners, Portland, &quot;For Melin to Rome Power Transmission Line Survey,&quot; September 25 through December 3, 1974, under the direction of Mr. David L. Cole, Curator of Anthropology, Museum of Natural History.</td>
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<tr>
<td>Dr. W. Wickelgren</td>
<td>Gift of psychology journals, valued at $506, from Dr. Wayne Wickelgren, Eugene.</td>
</tr>
<tr>
<td>Gifts to the Library:</td>
<td>Gifts to the University of Oregon Library, from various donors, as follows:</td>
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<tr>
<td>Dr. C. B. Day</td>
<td>Gift of letters, children's religious newspapers, and books on religious topics, from Dr. Clarence B. Day, Duarte, California. The gift is valued at $390.</td>
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<tr>
<td>F. del Valle</td>
<td>Gift of files from his organization, correspondence, working information files and extensive publications of the American conservative political interests, from General Pedro del Valle, Annapolis, Maryland. The gift is valued at $3,980.55.</td>
</tr>
<tr>
<td>F. Ludekens</td>
<td>Gift of paintings, drawings, working layouts, sketches, proofs, and copies of his books, from Mr. Fred Ludekens, Carmel, California. The gift is valued at $1,750.</td>
</tr>
<tr>
<td>W. D. Newton</td>
<td>Gift of 350 letters sent and received by the donor during his service as a soldier during WWII, from Mr. M. Dale Newton, Talent. The gift is valued at $125.</td>
</tr>
<tr>
<td>Mrs. J. Rettie</td>
<td>Gift of additional volumes from the library of her husband dealing with contemporary social and economic issues, history and recreational reading, from Mrs. James Rettie, Arlington, Virginia. The gift is valued at $212.</td>
</tr>
<tr>
<td>W. E. Stone</td>
<td>Gift of additional material from state chairman, active members, the lobbying activities and numerous publications of the Liberty Amendment Committee, from Mr. Willis E. Stone, Los Angeles, California. The gift is valued at $5,000.</td>
</tr>
<tr>
<td>R. N. Vernstrom</td>
<td>Gift of files from the campaign against Measure 7 of the November 5, 1968, ballot, from Mr. Roy N. Vernstrom, Auburn, Washington. The gift is valued at $750.</td>
</tr>
<tr>
<td>Gifts to the Museum of Art:</td>
<td>Gifts to the University of Oregon Museum of Art, from various donors, as follows:</td>
</tr>
<tr>
<td>Mr. &amp; Mrs. W. Baldinger</td>
<td>Gift of eight works of art, from Mr. and Mrs. Wallace S. Baldinger, Glenside Beach. The gift is valued at $2,350.</td>
</tr>
<tr>
<td>Mrs. S. Gilman &amp; Miss V. A. Gilman</td>
<td>Gift of two framed, embroidered &quot;souvenir pictures,&quot; from Mrs. Sharon E. Gilman and Miss Victoria A. Gilman, Eugene. The gift is valued at $125.</td>
</tr>
<tr>
<td>University of Oregon Health Sciences Center</td>
<td>Grant of residence and personal property, valued at $187,050, from Mr. and Mrs. Harold A. Miller, Portland, to be used as a residence for the president of the University of Oregon Health Sciences Center.</td>
</tr>
<tr>
<td>University of Oregon Dental School</td>
<td>Grant of $790.50 from the Medical Research Foundation, Portland, for a &quot;pilot study on the use of horseradish peroxidase histochromistry for mapping oral-facial sensory and motor neuronal connections,&quot; September 1 through December 31, 1974, under the direction of Dr. Patrick J. Reynolds, Assistant Professor of Physiology.</td>
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Grants totaling $134,326 from the U. S. Public Health Service, Bethesda, Maryland, for research, training grants, and other purposes, as follows:

1. $9,936 - "Training grant in Graduate Pedodontics," July 1, 1974, through June 30, 1975, under the direction of Dr. Donald R. Porter, Chairman, Pedodontics Department.

2. $20,472 - "Metabolic Effects of Se in Relation to Dental Caries," September 1, 1974, through August 31, 1975, under the direction of Dr. Thomas E. Shearer, Associate Professor, Director, Division of Nutrition.

3. $2,610 - "Infrared Emissivity of Teeth and Intraoral Mucosa," October 1, 1974, through May 31, 1975, under the direction of Dr. James W. Irwin, Research Associate, General and Oral Pathology.

4. $1,000 - "Interactions of the Microbiota," January 1 through December 31, 1974, under the direction of Dr. Richard B. Parker, Professor and Chairman, Department of Microbiology.

5. $8,000 - "Electrical Enhancement of Healing in Combat Injuries to Hard and Soft Tissues," July 1, 1973, through August 31, 1974, under the direction of Dr. Bhim S. Savara, Chairman, Child Study Clinic.

6. $92,308 - "Health Professions Loans for Dental Students," July 1, 1974, through June 30, 1975, under the direction of Mr. Olvin Moreland, Jr., Director, Student Affairs.

University of Oregon Medical School

Gifts totaling $15,448.66 from the following donors for scholarships and fellowships:

- American Legion Auxiliary, Department of Oregon, Salem
- The American Professional Practice Association, New York
- Carpenter Foundation, through Medford Senior High School, Medford
- The Clemens Foundation, Philomath
- Paula Fisher Memorial Scholarship Fund, Grants Pass
- Max C. Fleischmann Foundation, Carson City, Nevada
- The Jackson Foundation Scholarship Fund, through the U. S. National Bank of Oregon, Portland
- National Foundation-Church of Dimes, Portland
- National Society Colonial Dames XVII Century, Springfield, Virginia
- Order of the Eastern Star of Oregon, Portland
- Oregon Nurses Association, District No. 9, Astoria
- Oregon State Charter PEO Sisterhood, Klamath Falls
- Oregon State Society Daughters of the American Revolution, Portland
- Marion Polk Medical Auxiliary, Salem
- The Rinehart Foundation, Inc., Wheeler
- Rotary Club of Brookings, Brookings
- Salem Hospital Auxiliary, Salem
- Mrs. Harold W. Weidel, Portland
- Western Conference of Teamsters, Burlingame, California
Estate of J. Bitte  Gift of $5,386.60 from the Estate of John Bitte, Portland, "To be used and expended for research purposes," under the direction of Dr. Charles N. Holman, Dean of the Medical School.

Estate of K. Bitzer Gifts totaling $33,871.12 from the Estate of Katherine Bitzer, Portland, for the following purposes:

1. $16,935.56 - "Unrestricted use of Doernbecher Hospital," under the direction of Dr. Michael Baird, Medical Director.

2. $16,935.56 - "Unrestricted use of University of Oregon Medical School," under the direction of Dr. Charles N. Holman, Dean of the Medical School.

Estate of C. M. Brackett Gift of $40,935.17 from the Estate of Constance M. Brackett, Portland, "For the unrestricted use of Doernbecher Hospital," under the direction of Dr. Michael Baird, Medical Director.

Consumer Product Safety Commission Grant of $19,327 from the Consumer Product Safety Commission, Bethesda, Maryland, "In support of Investigation Reports on Product Related Injuries," September 1, 1974, through August 31, 1975, under the direction of Mr. Max F. Kersbergen, Administrator, Outpatient Clinic; Assistant Administrator, Multnomah Hospital.

The Doernbecher Children's Hospital Guild Grant of $12,824 from The Doernbecher Children's Hospital Guild, Portland, for "Bacteriology and the Metabolic Laboratory," under the direction of Dr. William M. Clark, Jr., Acting Chairman of Pediatrics.

The John A. Hartford Foundation, Inc. Grants totaling $361,975 from The John A. Hartford Foundation, Inc., New York, for research, as follows:

1. $148,084 - "The Effect of Interferon on Persistent Infections in Man," October 1, 1974, through September 30, 1977, under the direction of Dr. Jules V. Halim, Chairman, Department of Microbiology.

2. $213,891 - "Structure and Biological Function of Immunoglobulin D (IgD)," December 1, 1974, through November 30, 1977, under the direction of Dr. Gorrill A. Leslie, Associate Professor of Microbiology.

M. D. Hyman, S. Hyman & I. J. Horowitz Grant of $100 from Dr. Milton D. Hyman, Dr. Selma Hyman, and Dr. Irving J. Horowitz, Portland, for the "Unrestricted use for the Library," under the direction of Mrs. Margaret E. Hughes, Librarian.

Mt. Scott Motorcycle Club, Inc. Grant of $3,000 from the Mt. Scott Motorcycle Club, Inc., Portland, for "unrestricted use for Crippled Children's Division," under the direction of Dr. Victor D. Menashe, Director, Crippled Children's Division.

National Aeronautics and Space Administration Grant of $32,873 from the National Aeronautics and Space Administration, Marshall Space Flight Center, Alabama, for research entitled, "Electrokinetic Characterization of Aldehyde Fixed Red Blood Cells, Kidney Cells, Lymphocytes and Chamber Wall Coatings," July 1, 1974, through December 31, 1975, under the direction of Dr. Robert J. Knox, Research Associate, Division of Neurology.

National Foundation March of Dimes Grants totaling $27,051 from the National Foundation March of Dimes, White Plains, New York, for the following purposes:

1. $12,881 - "Studies of Behavior, Organization and Function of Specific Regions on Human Chromosomes," September 1, 1974, through August 31, 1975, under the direction of Dr. Herman E. Wyman, Research Associate, Department of Medical Genetics.

2. $14,170 - "In support of a fellowship in birth defects," October 1, 1974, through September 30, 1975, under the direction of Dr. Neil R. M. Baust, Associate Professor of Pediatrics and Medical Genetics.
National Science Foundation
Grant of $40,000 from the National Science Foundation, Washington, D. C., for research entitled, "Psychophysiology of Heart-Rate Conditioning," September 1, 1974, through February 28, 1977, under the direction of Dr. Robert D. Fitzgerald, Professor of Medical Psychology.

Nelson Research & Development Co.
Grant of $3,083 from the Nelson Research and Development Company, Irvine, California, for research entitled, "Studies of Several Cyclic Nucleotides on Cardiac Tissue and Function," beginning August 1, 1974, under the direction of Dr. Ralph D. Tanz, Associate Professor of Pharmacology.

Norwich Pharmacal Company
Grant of $300 from the Norwich Pharmacal Company, Norwich, New York, for "Unrestricted use for Department of Urology," under the direction of Dr. Clarence V. Hodges, Head of Division of Urology.

Oregon Cancer Society
Grant of $2,750 from the Oregon Cancer Society, Portland, for "an esophageal speech teaching program," September 1, 1974, through August 31, 1975, under the direction of Dr. David D. DeWeese, Professor and Chairman, Department of Otolaryngology.

Oregon Heart Association
Grant of $20,000 from the Oregon Heart Association, Portland, "in support of postdoctoral program in thoracic surgery," July 1, 1973, through June 30, 1975, under the direction of Dr. Wei-l Li, Postdoctoral Fellow in Thoracic Surgery.

Oregon Medical Association
Grant of $6,318 from the Oregon Medical Association, Portland, for an "Unusual Contribution to Library Fund," under the direction of Mrs. Margaret Hughes, Librarian.

OSU Visual Aid Program
Grant of $15,274 from the Oregon State Employee's Association Visual Aid Program, Salem, in "support of Elks Children's Eye Clinic," under the direction of Dr. Kenneth C. Swan, Chairman of Department of Ophthalmology.

Proctor & Gamble
Grant of $1,350 from Proctor and Gamble, Cincinnati, Ohio, for "Acne Clinical Investigation," under the direction of Dr. Frances J. Storrs, Assistant Professor of Dermatology.

Riviera Motors, Inc.
Grant of $200 from Riviera Motors, Inc., Hillsboro, for the "unrestricted use for Doernbecher Memorial Hospital," under the direction of Mr. Gary J. Rood, Administrator, Medical School Hospital.

Estate of F. B. Shelley
Gift of $100 from the Estate of Francis Bernard Shelley, Bend, for "Unrestricted use for Doernbecher Hospital," under the direction of Dr. Michael Baird, Medical Director, Hospitals and Clinics.

The D. Stevenson Family
Gift of $100 from the Donald Stevenson Family, Portland, for "Medical Research," under the direction of Dr. Charles N. Holman, Dean of the Medical School.

J. I. & M. D. Stewart
Gift of $1,000 from James Ivan Stewart and Merle D. Stewart, Salem, for "Unrestricted use for Doernbecher Memorial Hospital," under the direction of Dr. Michael D. Baird, Medical Director and Administrator of Hospitals.

U. S. Army
Grant of $34,519 from the U. S. Army, Washington, D. C., for research entitled, "A Study of Inflammation and Inflammatory Diseases of the Skin," August 1, 1971, through July 31, 1975, under the direction of Dr. Jon M. Hanifin, Assistant Professor, Department of Dermatology.

U. S. Atomic Energy Commission

Grants totaling $4,157,666 from the U. S. Public Health Service, Bethesda, Maryland, for research, training programs, and other purposes, as follows:

1. $36,785 - "Training in Alcoholism for Paraprofessionals and Others," August 1, 1974, through July 31, 1975, under the direction of Dr. Joseph D. Matarazzo, Professor and Chairman, Department of Medical Psychology.

2. $10,350 - "Public Health Nursing," September 1, 1974, through August 31, 1975, under the direction of Miss Ruth A. Wiens, Assistant Dean, School of Nursing.

3. $15,250 - "Training of Administrators for Multidisciplined Programs," July 1, 1974, through June 30, 1975, under the direction of Dr. Jerry O. Elder, Assistant Director, Crippled Children's Division.

4. $1,268,747 - "In further support of the Oregon Regional Medical Program," January 1, 1974, through June 30, 1975, under the direction of Dr. Julian S. Reinschmidt, Professor and Coordinator, Oregon Regional Medical Program.

5. $50,180 - "Graduate Training Program in Psychiatry - GP Special," July 1, 1974, through June 30, 1975, under the direction of Dr. Harold I. Boveman, Professor of Child Psychiatry.


7. $12,590 - "A fellowship for Gonzalo A. Montoya," beginning September 1, 1974, under the direction of Dr. William K. Riker, Professor and Chairman, Department of Pharmacology.

8. $18,534 - "Medical Technology/Specialty/IE," July 1, 1974, through June 30, 1976, under the direction of Dr. Tyra T. Hutchens, Chairman, Department of Clinical Pathology.

9. $16,000 - "A Career Development Award for Research in Neural Mechanisms of Postural Control," September 1, 1974, through August 31, 1975, under the direction of Dr. Richard E. Talbott, Assistant Professor of Physiology.

10. $242,912 - "Continuing Education in Mental Health - Oregon," July 1, 1974, through June 30, 1975, under the direction of Miss Charlotte Markel, Associate Professor of Psychiatric Nursing.

11. $17,039 - "A training program - GP Special Training," July 1, 1974, through June 30, 1975, under the direction of Dr. Paul R. McHugh, Professor and Chairman, Department of Psychiatry.

12. $57,126 - "Neural Regulation of Anterior Pituitary," September 1, 1974, through August 31, 1975, under the direction of Dr. B. Vaughn Critchlow, Professor and Chairman, Department of Anatomy.

13. $121,024 - "Professional Nurse Traineeship Program--Long Term," September 1, 1974, through August 31, 1976, under the direction of Miss Ruth A. Wiens, Assistant Dean, Associate Professor of Nursing.
14. $45,593 - "Genetic Alterations in Human Cells," September 1, 1974, through August 31, 1975, under the direction of Dr. Robert D. Koler, Professor of Medicine, Head of Division of Medical Genetics.

15. $85,249 - "Reaction of Corneal Cells to Injury," September 1, 1974, through August 31, 1975, under the direction of Dr. Virginia L. Weimar, Associate Professor of Ophthalmology.

16. $85,658 - "Structure and Function of the Inner Ear," September 1, 1974, through August 31, 1975, under the direction of Dr. Catherine A. Smith, Professor of Otolaryngology.

17. $7,228 - "Effects of Long Term Narcotic Antagonist Therapy," June 26, 1972, through September 30, 1974, under the direction of Dr. Samuel Irwin, Professor of Pharmacology in Psychiatry.

18. $100,793 - "Nursing Capitation Grant Program," July 1, 1974, through June 30, 1975, under the direction of Mrs. Jean E. Boyle, Dean, School of Nursing.

19. $37,305 - "Applied Hemodynamics in Cardiovascular Radiology," September 1, 1974, through August 31, 1975, under the direction of Dr. Judson S. Brown, Professor of Medical Psychology.

20. $689,965 - "Training Program in Mental Retardation," July 1, 1974, through June 30, 1975, under the direction of Dr. Leroy O. Carlson, Professor of Pediatrics, Crippled Children's Division.

21. $62,037 - "Exercise Hemodynamics and Respiration in Pregnancy," October 1, 1974, through September 30, 1975, under the direction of Dr. James Metcalfe, Professor of Cardiology.

22. $32,812 - "Prenatal Hemodynamics," September 1, 1974, through August 31, 1975, under the direction of Dr. J. Job Faber, Associate Professor of Physiology.

23. $26,957 - "Collaborative Perinatal Study," July 1, 1973, through June 30, 1975, under the direction of Dr. William M. Clark, Professor of Pediatrics.
30. $35,705 - "Pathology of Lymphoid Neoplasms Derived from T and B Cells," October 1, 1974, through September 30, 1975, under the direction of Dr. Peter J. Dawson, Professor of Pathology.

31. $26,085 - "Control of Transfer RNA Levels in Mammalian Cells," October 1, 1974, through September 30, 1975, under the direction of Dr. Michael Litt, Professor of Biochemistry and Medical Genetics.

32. $366,837 - "General Clinical Research Center," October 1, 1974, through September 30, 1975, under the direction of Dr. John M. Porter, Assistant Professor of Surgery.

33. $68,894 - "Cytogenetics of Clonal Neoplasias," October 1, 1974, through September 30, 1975, under the direction of Dr. Frederick Hecht, Associate Professor of Pediatrics and Medical Genetics.

34. $2,700 - "A fellowship for Gonzalo A. Montoya," beginning September 1, 1974, under the direction of Dr. William K. Riker, Professor and Chairman, Department of Pharmacology.

35. $127,813 - "A student loan fund for medical students," July 1, 1974, through June 30, 1975, under the direction of Mr. M. R. Parelius, Business Manager.

36. $6,797 - "Health Professions Scholarships," July 1, 1974, through June 30, 1976, under the direction of Mr. M. R. Parelius, Business Manager.

37. $4,841 - "Graduate Nursing Loans," July 1, 1974, through June 30, 1975, under the direction of Mr. M. R. Parelius, Business Manager.

38. $43,580 - "Nursing Loans," July 1, 1975, through June 30, 1975, under the direction of Mr. M. R. Parelius, Business Manager.

39. $1,155 - "Nursing Scholarship Program," July 1, 1974, through June 30, 1976, under the direction of Mr. M. R. Parelius, Business Manager.

40. $92,249 - "Preparation and Clinical Trials of Intravenous Gamma Globulin," June 29, 1975, through September 30, 1975, under the direction of Dr. Bernard Pirofsky, Professor and Head, Division of Immunology and Allergy.

University of Colorado Subgrant of $9,500 through the University of Colorado, Denver, Colorado, under a U. S. Public Health Service grant, for research entitled, "Clinical and Chromosomal Variation in 11,000 Children," April 1, 1974, through March 31, 1975, under the direction of Dr. Frederick Hecht, Associate Professor of Pediatrics and Medical Genetics.

UOVA Advancement Fund Grant of $4,540 from the University of Oregon Medical School Advancement Fund, Portland, for research entitled, "Sulfated Membranes in Active Transport Sites," September 1, 1974, through January 31, 1975, under the direction of Dr. Lynette Feokey, Assistant Professor of Ophthalmology.

Estate of E. F. Waller Gift of $10,882.35 from the Estate of Earl F. Waller, Portland, for "unrestricted use of Doernbecher Hospital," under the direction of Dr. Michael Baird, Medical Director.

L. Wells Gift of $100 from Mrs. Lillian Wells, Portland, for "Cancer Research," under the direction of Dr. Charles N. Holman, Dean of the Medical School.

Whitchall Foundation, Inc. Grant of $15,200 from the Whitchall Foundation, Inc., Palm Beach, Florida, for research entitled, "Learning Processes of Cortical Neurons," October 1, 1974, through September 30, 1975, under the direction of Dr. James H. O'Brien, Associate Professor of Medical Psychology.
Wire Installation Contractors, Inc., and the International Brotherhood of Electrical Workers, Local 48, Portland, for "Cancer Research," under the direction of Dr. Charles N. Holman, Dean of the Medical School.

Portland State University

Scholarships & Fellowships: Gifts totaling $13,991 from the following donors for scholarships and fellowships:

- American Legion Auxiliary, Portland: $250.00
- American Society of Women Accountants, Portland: $375.00
- Beaverton Lodge No. 100, A.F. & A.M., Beaverton: $200.00
- Blitz-Weinhard Foundation, Portland: $300.00
- Bureau of Indian Affairs, Juneau Area Office, Juneau, Alaska: $2,400.00
- Bureau of Indian Affairs, Western Washington Agency, Everett, Washington: $1,200.00
- Bureau of Indian Affairs, Western Washington Agency, Hoquiam Field Station, Hoquiam, Washington: $3,597.00
- Carpenter Foundation Scholarship, through Phoenix High School, Phoenix: $100.00
- Cummins Engine Foundation Scholarship, Columbus, Indiana: $1,200.00
- Fine Arts Engravers, Portland: $184.00
- Fletcher Scholarship, Portland: $250.00
- Georgia Pacific Foundation, Portland: $500.00
- International Thespian Society, Cincinnati, Ohio: $500.00
- Nez Perce Tribal Executive Committee, Lapwai, Idaho: $250.00
- Oregon Federation of Women's Clubs, Halsey: $150.00
- Oregon State Elks Association, Salem: $200.00
- PEO Sisterhood, Oregon State Chapter, Bend: $300.00
- Portland City Panhellenic Association, Beaverton: $400.00
- Portland Rose Festival Association, Portland: $385.00
- Riviera Motors, Inc., Hillsboro: $500.00
- Tigard Junior Women's Club, Tigard: $150.00
- Washington Natural Gas Company, Seattle, Washington: $200.00
- Yakima Indian Nation, Toppenish, Washington: $200.00

Anonymous: Gift of $10,000 from an anonymous donor "for the purpose of furtherance of the development of a music program at Portland State University," August 23, 1974, through December 15, 1975, under the direction of Dr. William Stainaker, Professor of Music.

City of Portland: Contributions of $75,600 from the City of Portland, for the following purposes:

1. $57,500 - "To determine and evaluate the various forms of contaminations and their magnitudes found in the open reservoirs, to evaluate the nature, extent of biological productivity, and the evaluate the physical distribution of the water in these reservoirs," July 1, 1974, through November 30, 1975, under the direction of Dr. Richard Petersen, Assistant Professor of Environmental Sciences/Biology.

2. $100 - One copy of the volume entitled: Antwerp: The Golden Age, to the Portland State University Library.

3. $18,000 - "To develop a youth service system whereby certain youth in the Portland area, who might otherwise be classified as delinquents, by the courts, may be diverted from the court processes into other programs," July 1, 1974, through June 30, 1975, under the direction of Dr. Arthur C. Bolen, Professor, School of Social Work.
Meeting #420-98

Dan Davis Fund

Grant of $5,000 from the Dan Davis Fund, "to provide funds for the Dan Davis Assistantship in Urban Studies for Anthony J. Filipovitch," September 16, 1974, through June 15, 1975, under the direction of Dr. Nohad A. Toulan, Head, Urban Studies Ph.D. Program.

Federal Highway Administration

Grant of $2,500 from the Federal Highway Administration, Vancouver, Washington, for students to "assay rocks and submit samples to the Federal Highway Commission," July 1 through September 30, 1974, under the direction of Dr. Robert Van Atta, Professor of Earth Science.

K. V. Frawen

Gift of $100 from Mrs. Kathryn W. Frawen, Portland, for the "Chamber Music Northwest," June 20 through August 5, 1974, under the direction of Dr. Charles M. White, Director, Summer Session.

Great Falls School District

Grant of $4,913 from the Great Falls School District, Great Falls, Montana, for the evaluation of the district's "Exemplary Career Education Project," August 1, 1973, through October 31, 1974, under the direction of Dr. Allen Lee, Visiting Professor of Education.

Jewish Welfare Federation of Portland

Grant of $5,400 from the Jewish Welfare Federation of Portland, Portland, "to provide for the continuation of teaching of Hebrew in PSU's Middle East Studies Center curriculum," September 16, 1974, through June 15, 1975, under the direction of Dr. Frederick J. Cox, Director, Middle East Studies Center. 

Joint Committee for the Humanities

Grant of $1,000 from the Joint Committee for the Humanities, Portland, for a conference entitled, "Coping with Crisis," April 15 through October 15, 1974, under the direction of Dr. Susan Sharpe, Assistant Professor of Urban Studies.

W. G. Klopfer

Gift of $270 from Mr. Walter G. Klopfer, Portland, for "support of CSIP student," beginning September 17, 1974, under the direction of Mr. George C. Hoffman, Dean, College of Social Science.

Linn Benton Intermediate Education District

Grant of $340 from the Linn Benton Intermediate Education District, Albany, for "Imaginative Teacher and Creative School," August 19 through August 24, 1974, under the direction of Miss Janet M. Hunt.

L. G. MacCall

Gift of $500 from Mrs. Leanne G. MacCall, Portland, for "Portland Summer Concerts," June 20 through August 5, 1974, under the direction of Dr. Charles M. White, Director, Summer Sessions.

National Science Foundation

Grants totaling $138,000 from the National Science Foundation, Washington, D. C., for research and other purposes, as follows:

1. $39,500 - "To seek out the less common breeds of sheep on southern Europe and western Turkey, to map their distribution and rates of population change, to identify the breeds in danger of extinction, and by multiple regression analysis of selected variables and examination of residuals, to test a hypotheses that four specific factors are eminently contributory to their rapid decline," September 1, 1974, through February 20, 1976, under the direction of Dr. Clarke Brooke, Professor of Geography.

2. $58,000 - "Triangular Lattice Dynamics from Néssbauer Spectroscopy of CO-Fe S," September 1, 1974, through September 1, 1976, under the direction of Dr. Ralph H. Néssbauer, Professor of Physics.


Oregon Museum of Science & Industry

Grant of $1,500 from the Oregon Museum of Science and Industry, Portland, "to support an experimental program of teacher instruction and internship, designed to improve science education," September 1, 1974, through June 30, 1976, under the direction of Dr. E. Dean Anderson, Professor of Education.
Oregon State Dept. of Education
Grant of $20,000 from the Oregon State Department of Education, Salem, for a "Program in Career Education," April 1, 1974, through June 30, 1975, under the direction of Dr. Allen Lee, Visiting Professor of Education.

Oregon State Dept. of Geology and Mineral Industries
Grant of $20,474 from the Oregon State Department of Geology and Mineral Industries, Portland, for "An Investigation to locate faults and to measure their displacement within basalt rocks in the Portland area," September 1, 1974, through August 31, 1975, under the direction of Dr. Marvin H. Beeson, Professor of Earth Science.

Oregon State Program on Aging
Grants totaling $37,163 from the Oregon State Program on Aging, Salem for the following purposes:

1. $14,200 - "High Impact Training: Planning, Coordination, and Evaluation," August 1, 1974, through June 30, 1975, under the direction of Dr. John O'Brien, Director of Institute on Aging.

2. $22,963 - "To identify a maximum of 25 informal service providers (volunteers who assist elderly people with problems), especially those of low income," July 1, 1974, through June 30, 1975, under the direction of Miss Sarah Smith, Assistant Professor of Social Work.

Pacific Northwest Forest and Range Experiment Station
Grant of $2,000 from the Pacific Northwest Forest and Range Experiment Station, Portland, for a project entitled, "Anatomy of the Aerial Axis and Endophytic System of Northwestern Dwarf Mistletoes (Arceuthobium douglasii, Tsugenes, Laricis, and Camptothecum)," July 1, 1974, through June 30, 1975, under the direction of Dr. Clyde Calvin, Associate Professor of Biology.

Pope and Talbot, Inc.
Gift of $250 from Pope and Talbot, Inc., Portland, for "Portland Summer Concerts," June 20 through August 5, 1974, under the direction of Dr. Charles M. White, Director, Summer Sessions.

Portland Summer Concerts Assn.
Gift of $4,000 from the Portland Summer Concerts Association, Portland, for "Chamber Music Northwest," July 20 through August 1, 1974, under the direction of Dr. Charles M. White, Director, Summer Session.

U. S. Army Corps of Engineers
Grant of $46,175 from the U. S. Army Corps of Engineers, Portland, "To investigate the environmental effects of clearing vegetation from rock revetments constructed under the Willamette River Basin Bank Protection Project, Oregon," July 15, 1974, through October 31, 1975, under the direction of Dr. Richard Forbes, Associate Professor of Biology.

U. S. Dept. of Health, Education, and Welfare, Social and Rehabilitation Services
Grants totaling $128,875 from the U. S. Department of Health, Education, and Welfare, Social and Rehabilitation Services, Seattle, Washington, for the following purposes:

1. $28,875 - "Regional Research Institute in Youth Development and Delinquency Prevention," July 1 through September 30, 1974, under the direction of Dr. Edmund V. Yeh, Director, Regional Research Institute.

2. $100,000 - "To examine programs currently used by State Rehabilitation Agencies in Regions IX and X, and provide those agencies with methods to improve job development and job placement for the handicapped," October 1, 1974, through September 30, 1975, under the direction of Dr. Arthur Ealen, Director, Regional Research Institute.

U. S. Dept. of the Interior
Grant of $10,379 from the U. S. Department of the Interior, Portland, "To provide a counseling program for Indian students attending Portland State University," July 1, 1974, through June 30, 1975, under the direction of Dr. Donald C. Cease, Dean of Undergraduate Studies.
Grant of $8,400 from the U. S. Department of Labor, Manpower Administration, Washington, D. C., for research entitled, "Local Government and Manpower Programs for the Disadvantaged: An Evaluation of the Impact of the Portland Concentrated Employment Program," October 1, 1974, through September 30, 1975, under the direction of Dr. Jerry Lansdowne, Associate Professor, Urban Studies.

Grant of $2,500 from the University of Oregon Medical School, Portland, for a project entitled, "Polyamine Radioimmunoassay in Cancer," June 1, 1974, through May 31, 1975, under the direction of Dr. Norman C. Rose, Professor of Chemistry.

Grant of $3,963 from the Western Interstate Commission for Higher Education, Boulder, Colorado, "For the purpose of developing new or renewing old internships and to assist WICHE in recruiting students," September 1 through December 31, 1974, under the direction of Dr. Summer Sharpe, Assistant Professor of Urban Studies.

Grant of $738.38 from School District 24J, Salem, for a course "Music 383 for Career Opportunities Program participants," September 30 through December 21, 1974, under the direction of Dr. Richard Berg, Professor of Music.

Grants totaling $393,758 from the U. S. Department of Health, Education, and Welfare, Office of Education, Washington, D. C., for the following purposes:

1. $4,235 - "To acquire books, periodicals and other materials which are suitable for inclusion in the library," June 28, 1974, through June 30, 1975, under the direction of Dr. Clarence C. Gorchels, Director of Library.

2. $80,470 - "Scholarships to be awarded to qualified students," July 1, 1974, through June 30, 1975, under the direction of Mr. R. John Brinegar, Assistant Dean of Students.

3. $5,000 - "To purchase closed circuit television equipment," June 24, 1974, through June 30, 1975, under the direction of Dr. Ronald L. Chatham, Director of Planning.

4. $20,000 - "To purchase laboratory and other equipment," June 24, 1974, through June 30, 1975, under the direction of Dr. Ronald L. Chatham, Director of Planning.

5. $94,722 - "National Direct Student Loan Program," July 1, 1974, through June 30, 1975, under the direction of Mr. R. John Brinegar, Assistant Dean of Students.

6. $189,331 - "To provide jobs for qualified needy students to enable them to meet educational expenses," July 1, 1974, through June 30, 1975, under the direction of Mr. John N. Sparks, Director of Business Affairs.

Grants totaling $258,470 from the U. S. Department of Health, Education, and Welfare, Social and Rehabilitation Services, Washington, D. C., for the following purposes:

1. $95,000 - "To educate rehabilitation counselors with a masters of science degree in education," July 1, 1974, through June 30, 1975, under the direction of Dr. Richard Walker, Associate Professor of Education.

2. $18,380 - "Regional meetings to determine the needs of the deaf and determine priorities," June 15, 1974, through June 14, 1975, under the direction of Dr. Richard Walker, Associate Professor of Education.
3. $3,004 - "Rehabilitation Counselor Training Program," July 1, 1974, through June 30, 1975, under the direction of Dr. Richard Walker, Associate Professor of Education.

4. $98,116 - "A training program for counselors working with the deaf," September 1, 1974, through June 30, 1975, under the direction of Dr. Richard Walker, Associate Professor of Education.

5. $43,970 - "To train interpreters to serve the deaf in social service settings," September 30, 1974, through June 30, 1975, under the direction of Dr. Richard Walker, Associate Professor of Education.

U. S. Dept. of the Interior, Bureau of Indian Affairs

Grants totaling $29,956 from the U. S. Department of the Interior, Bureau of Indian Affairs, Unalakleet, Alaska, for the following purposes:

1. $835 - "To provide a workshop entitled, The Slow Learner in Mathematics," September 10 through September 12, 1974, under the direction of Dr. James A. Barnard, Assistant Professor of Math.

2. $1,195 - "To provide a workshop entitled, Behavior Modification: Group Procedures for Development of Positive Learning Environment," September 3 through September 5, 1974, under the direction of Dr. Merlin Darby, Associate Professor of Education.

3. $27,926 - "To provide a cultural enrichment program for native children of Stebbins, Alaska, which is designed to increase their overall academic achievement level," September 15, 1974, through June 30, 1975, under the direction of Dr. Paul Jensen, Professor of Education.

U. S. Dept. of Justice

Grant of $160,000 from the U. S. Department of Justice, Washington, D. C., "to provide loans and grants to students enrolled in the Law Enforcement Education Program," July 1, 1974, through June 30, 1975, under the direction of Mr. R. John Brinegar, Assistant Dean of Students.

U. S. Public Health Service

Grant of $19,828 from the U. S. Public Health Service, Bethesda, Maryland, for research entitled, "Spontaneous Vascular Tone During Renal Hypertension," September 1, 1974, through August 31, 1975, under the direction of Dr. Neal R. Bandick, Assistant Professor of Biology.

U. S. Trust Territory of the Pacific Islands

Grant of $12,650 from the U. S. Trust Territory of the Pacific Islands, Saipan, Marian Islands, "To provide a ten-day workshop of six, one credit courses and to provide other professional services in the areas related to teaching," August 24 through September 9, 1974, under the direction of Dr. Ronald L. Chatham, Professor of Geography.

Valley Migrant League

Grants totaling $2,718 from the Valley Migrant League, for the following purposes:

1. $1,859 - "To pay the educational expenses of Maria Robinson," September 1, 1974, through June 30, 1975, under the direction of Mr. Wilfred R. Opager, Assistant Director of Business Affairs.

2. $859 - "To pay the educational expenses of David Sol," September 1, 1974, through June 30, 1975, under the direction of Mr. Wilfred R. Opager, Assistant Director of Business Affairs.

Southern Oregon College

Gift of 224 volumes to the Southern Oregon College Library, from Mr. Melvin L. Arnold, Applegate. The gift is valued at $1,742.23.

Meeting #420-101

November 26, 1974
Gift of Beckman IR-7 Spectrophotometer and accessories for use by the Chemistry Department, from Dr. S. F. Crynes, Grants Pass. The gift is valued at $7,169.

Grant of $41,265 from the U. S. Department of Justice, Washington, D. C., "for loans in the Law Enforcement Program," September 1, 1974, through June 1, 1975, under the direction of Mr. Ivan Polk, Chairman, Law Enforcement Department.

Eastern Oregon State College

Scholarships & Fellowships

Gifts totaling $73,805 from various donors for scholarships and fellowships:

- Acacia Lodge No. 118 A.F. & A.M., Ontario: $100.00
- American Association of University Women, La Grande: $195.00
- Appaloosa Youth Foundation, Moscow, Idaho: $500.00
- Baker Kiwanis Club, Baker: $400.00
- Boise Cascade Corporation, Boise, Idaho: $3,425.00
- The James G. Boswell Foundation, Los Angeles, California: $1,000.00
- Bureau of Indian Affairs, Aberdeen Area Office, Aberdeen, South Dakota: $3,596.00
- Bureau of Indian Affairs, Confederated Tribes of the Umatilla Indian Reservation, Pendleton: $899.00
- Bureau of Indian Affairs, Juneau Area Office, Juneau, Alaska: $14,905.00
- Bureau of Indian Affairs, Northern Idaho Agency, Lapwai, Idaho: $1,925.00
- Bureau of Indian Affairs, Pine Ridge Indian Agency, Pine Ridge, South Dakota: $435.00
- Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah: $673.00
- Bureau of Indian Affairs, Umatilla Agency, Pendleton: $1,815.00
- Bureau of Indian Affairs, Warm Springs Agency, Warm Springs: $9,761.00
- Bureau of Indian Affairs, Yakima Indian Nation, Toppenish: $2,695.00
- California-Pacific Utilities Company, Baker: $2,000.00
- Cockerline Memorial Trust Fund, through the U. S. National Bank of Oregon, Salem: $166.00
- Columbia County Administrative School District #13, Rainier: $100.00
- Cottage Grove High School, Cottage Grove: $200.00
- Mabel Doty Scholarship, La Grande: $2,100.00
- Elks Lodge No. 1680, Burns: $150.00
- Enterprise Lion's Club, Enterprise: $1,100.00
- Epsilon Sigma Alpha Gamma Nu 2378, Pilot Rock: $150.00
- Epsilon Sigma Alpha, Northwest District Council, Portland: $200.00
- Forest Grove Lion's Club, Forest Grove: $300.00
- General Telephone Company of the Northwest, Inc., Beaverton: $600.00
- Georgia-Pacific Foundation, Portland: $250.00
- Grand Assembly Scholarship, La Grande: $125.00
- Grand Chapter Order of the Eastern Star of Oregon, Astoria: $270.00
- Grande Ronde Symphony Association, La Grande: $585.00
- Clara Hanley Scholarship Fund, through the U. S. National Bank of Oregon, Portland: $325.00
- Jon Haun Scholarship, through the First State Bank of Elgin, Wallowa: $600.00
- The Jackson Foundation, through the U. S. National Bank of Oregon, Portland: $1,200.00
- Kamehameha Schools, Honolulu, Hawaii: $250.00
- Kenneth Kulm, Hermiston: $100.00
- Linn-Benton Community College, Albany: $1,206.00
- Louisiana-Pacific Foundation, Portland: $250.00
- Madras High School, Madras: $215.00
- Maupin Lion's Club, Maupin: $250.00
The Jessie Millar Scholarship Fund, through the Oregon Bank, Portland $500.00
Myrtle Point Public Schools, Myrtle Point 75.00
National Honor Society, Union 50.00
Northwest Portland Area Indian Health Board, Portland 185.00
Oregon Congress of Parents and Teachers, Inc., Portland 252.00
Oregon State Elks Association, Salem 400.00
Oregon State Scholarship Commission, Eugene 8,830.00
PEO Sisterhood, Chapter BF, The Dalles 166.00
PEO Sisterhood, Chapter DK, La Grande 396.00
PEO Sisterhood, Chapter I, La Grande 100.00
Salem Jayceeettes, Salem 250.00
M. M. Scott Scholarship, through the Hawaiian Trust Company, Limited, Honolulu, Hawaii 1,250.00
Sherman Union High School, More 100.00
Stanley Home Products, Inc., Westfield, Massachusetts 500.00
Steinbach Foundation Scholarship Fund, Portland 500.00
Harley and Myrtle Stevens Memorial Scholarship Fund, through the U. S. National Bank of Oregon, Portland 1,650.00
Turner Educational Trust, through the U. S. National Bank of Oregon, Portland 375.00
Twichen Saddle Club, Tygh Valley 250.00
U. S. National Bank of Oregon, Portland 390.00
Ute Indian Tribe, Fort Duchesne, Utah 672.00
Flora M. Von Der Ahe School Fund, through the U. S. National Bank of Oregon, Portland 1,200.00
Wallowa Public Schools, Wallowa 200.00
Edward L. Ward Scholarship, through the U. S. National Bank of Oregon, Portland 500.00

**Oregon State Board of Education**

Grant of $150,827 from the Oregon State Board of Education, Salem, "To provide operational funds and student support for a program of bilingual education," September 1, 1974, through August 31, 1975, under the direction of Mr. Felipe Veloz, Project Director, Bilingual Program.

**U. S. Dept. of Health, Education, & Welfare, Office of Education**

Grant of $80,294 from the U. S. Department of Health, Education, and Welfare, Office of Education, Washington, D. C., "To provide grants to students who qualify under the Supplemental Education Opportunity Grant Program," July 1, 1974, through June 30, 1975, under the direction of Mr. Howard A. Anderson, Financial Aids Officer.

**Oregon Institute of Technology**

Scholarships & Fellowships Gifts totaling $16,029 from various donors for scholarships and fellowships:

- American Business Women's Association, Ewauna Chapter, Klamath Falls $300.00
- Anderson Union High School Scholarship, Anderson, California 100.00
- Boise Cascade Safety Achievement Scholarship, Boise, Idaho 350.00
- Ralph A. Browning Memorial Fund Scholarship, Hermiston 200.00
- Carpenter Foundation Scholarship, through School District #6, Central Point 300.00
- Carpenter Foundation Scholarship, through Medford Senior High School, Medford 701.00
- Champoeg Lodge #27, Canby 200.00
- First Federal Savings and Loan Association, Klamath Falls 350.00
- Hood River Valley Scholarship, Hood River 100.00
- Jackson Foundation Scholarship, through the U. S. National Bank of Oregon, Portland 1,200.00
- Klamath Falls Soroptimist Club, Klamath Falls 800.00
- Leland Foundation Scholarship, through the National Bank of Commerce, Seattle, Washington 1,600.00
- Lebanon Zenith Club's Scholarship, Lebanon 100.00
Longview Rotary Club, Longview, Washington $ 350.00
Medford Rotary Scholarship, Medford 117.00
Migrant Opportunity Program, Phoenix, Arizona 500.00
Multnomah Hot Rod Council, Portland 1,500.00
Myrtle Point High School Scholarship, Myrtle Point 425.00
Pacific Gas Transmission Scholarship, Klamath Falls 1,000.00
PEO Sisterhood Scholarship, Oregon State Chapter, Klamath Falls 500.00
PEO Sisterhood Scholarship, Chapter AU, U, CF, Klamath Falls 579.00
Mrs. Albert H. Powers, Oregon City 250.00
Presbyterian Intercommunity Hospital Women's Guild Scholarship, Klamath Falls 772.00
The Quota Club of Klamath Falls, Klamath Falls 250.00
Southern Oregon Plywood Scholarship, Grants Pass 200.00
Southwest Forest Industries, Phoenix, Arizona 500.00
Tech Yates Book Scholarship, Klamath Falls 200.00
Technical Education Consortium, Inc., West Hartford, Connecticut 600.00
3M Company, White City 500.00
Howard Turner Educational Trust, through the U.S. National Bank of Oregon, Portland 375.00
U.S. National Bank of Oregon Scholarship, Medford 900.00
Women of the Moose Scholarship, Klamath Falls 150.00

Cummins Oregon Diesel, Inc. Gift of a Model DVT-573 International diesel engine with Reosa Master fuel pump, air compressor, Schrader turbocharger, Delco-Remy starter, and other minor equipment, from the Cummins Oregon Diesel, Inc., Portland. The gift is valued at $1,000.

Lawrence Livermore Laboratory Grant of $14,292 from the Lawrence Livermore Laboratory, Livermore, California, for "professional and technical services for an exploratory investigation of geothermal heat sources," under the direction of Dr. John Lund, Associate Professor, Civil Engineering Technology.

Rock Chuck Bullet Swage Gift of milling machines, from the Rock Chuck Bullet Swage, Oroville, California. The gift is valued at $300.


1. $33,206 - "National Direct Student Loan Program," under the direction of Mr. Gary Weeks, Director of Financial Aids.
2. $36,480 - "Basic Educational Opportunity Grant Program," under the direction of Mr. Gary Weeks, Director of Financial Aids.

Teaching Research Division

Oregon State Dept. of Education Grant of $22,876 from the Oregon State Department of Education, Salem, "To conduct an evaluation of the effectiveness of the Title VI-B Funds spent in Oregon," August 1, 1974, through November 1, 1975, under the direction of Dr. H.D. Fredericks, Research Professor.

Oregon State Mental Health Division Grant of $14,973 from the Oregon State Mental Health Division, Salem, to "conduct third-party evaluation: including determining the objectives for projects, methods to be employed in evaluation of each, on-site visits (2) to each of 24 projects, and determine over-all effectiveness of monies spent," July 1, 1974, through April 1, 1975, under the direction of Mr. Roy Anderson, Instructor, Project Director.
It was recommended that the following personnel adjustments and appointments as submitted by the Institution Executives concerned be approved, the necessary funds being provided in the 1974-75 budgets, or as indicated. Unless otherwise stated, appointments and adjustments in salary, rank, title, and months of service are effective September 16, 1974. The Board approved the recommendation as presented:

<table>
<thead>
<tr>
<th>Oregon State University</th>
<th>1974-75</th>
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<tr>
<td>Miriam W. Orzech, Associate Professor, Educational Opportunities Program</td>
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<tr>
<td>Robert Kenneth Godwin, Assistant Professor, Political Science</td>
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<tr>
<td>William Bruce Shepard, Assistant Professor, Political Science</td>
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<tr>
<td>Kensal E. Van Holde, Professor, Biochemistry and Biophysics</td>
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<td>23,447</td>
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<tr>
<td>Clyde R. Bogle, Assistant Professor, Library</td>
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<td>Robert E. Wilson, Professor, Mechanical and Metallurgical Engineering</td>
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<td>15,525</td>
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<td>Donna F. Cruse, Assistant Professor, Psychology</td>
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<td>Harold M. Black, Professor, Extension Basic Education Program in Counties</td>
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<tr>
<td>John K. Frizzell, Professor, Extension Basic Education Program in Counties</td>
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<td>University of Oregon</td>
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<tr>
<td>Anne L. Schneider, Visiting Assistant Professor of Community Service and Public Affairs</td>
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<td>Rosse V. Long, Visiting Assistant Professor of Community Service and Public Affairs</td>
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<tr>
<td>Jacqueline Guild, Research Assistant, Center for Human Development</td>
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<tr>
<td>Budgeted Name</td>
<td>Rank and/or Title</td>
<td>Department</td>
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<tr>
<td>Nancy J. Todd</td>
<td>Research Assistant</td>
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<tr>
<td>William C. Sheppard</td>
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<td>Judith R. Nicholes</td>
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<td>Diane Fleischman</td>
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<tr>
<td>Gerald M. Rosen</td>
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<td>Julia Mason Friedman</td>
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<td>Robert Wilson Shaw, Jr.</td>
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<td>Jeffrey G. Barlow</td>
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<tr>
<td>Stoddard Malarkey</td>
<td>Associate Professor</td>
<td>English, Director of Composition</td>
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<td>Larry E. Richards</td>
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<tr>
<td>Albert Leong</td>
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<tr>
<td>Donald J. Rasmussen</td>
<td>Research Associate</td>
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<tr>
<td>Roger Edward Fenna</td>
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<td>Judith Lynn Horstmann</td>
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<tr>
<td>Olga Costia Broumas</td>
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<td>Budgeted Name, Rank and/or Title, Department</td>
<td>No. of Service</td>
<td>1973-74 Present Salary Rate</td>
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<tr>
<td>Robert L. Thallon, Visiting Lecturer, Architecture</td>
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<td>George Bruce Birrell, Research Associate, Institute of Molecular Biology</td>
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<tr>
<td>Patricia Cowan Jost, Research Associate, Chemistry</td>
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<td>Margaret Elizabeth Matson, Visiting Instructor in Architecture</td>
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<tr>
<td>Virginia Baugh, Instructor, Resident Advising</td>
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<tr>
<td>Robert H. Schwarz, Professor of Education, Director, Center for Human Development</td>
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<td>John W. Loughary, Professor of Education, Chairman, Dept. of Educational Counseling</td>
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<tr>
<td>Robert Henry Schierholz, Research Assistant, Bureau of Business Research</td>
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<td>University of Oregon Medical School</td>
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<tr>
<td>Brian Hines, Research Associate, Family Practice</td>
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<td>Bernadine Brimhall, Research Associate, Biochemistry</td>
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<td>Marie L. Duerst, Research Associate, Biochemistry</td>
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<td>Robert J. Knox, Research Associate, Neurology</td>
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<td>Frank Nordt, Research Assistant, Neurology</td>
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<td>Mary Lyon, Research Assistant, Obstetrics and Gynecology</td>
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<tr>
<td>Name</td>
<td>Rank and/or Title</td>
<td>Department</td>
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<tr>
<td>Roswell S. Danielson</td>
<td>Research Assistant, Public Health and Preventive Medicine</td>
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<tr>
<td>Jerrold M. Nagy</td>
<td>Research Associate, Physiology</td>
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<tr>
<td>Frantisek Bartos</td>
<td>Research Associate, Pharmacology/Pediatrics</td>
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<tr>
<td>Patrick Anthony Hattier</td>
<td>Research Assistant, Microbiology</td>
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<tr>
<td>Martha L. Williams</td>
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<tr>
<td>Joan M. DeFehr</td>
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<td>Shirley C. Craig</td>
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<td>Joe W. Templeton</td>
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<td>Mertie M. Muller</td>
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<td>Frank S. Weber</td>
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<td>William J. Weaver</td>
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<tr>
<td>Raymond G. D'Silva</td>
<td>Research Assistant, Chest Diseases</td>
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<td>Ellen C. Weiss</td>
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<tr>
<td>Eastern Oregon State College</td>
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<tr>
<td>John W. Evans</td>
<td>Associate Professor, Head Librarian</td>
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<tr>
<td>Dorothy B. Winters</td>
<td>Associate Professor, English, Counselor</td>
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<tr>
<td>Dee Ann Smutz</td>
<td>Instructor, Education</td>
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<tr>
<td>Johannes M. Spronk</td>
<td>Associate Professor, French</td>
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### University of Oregon Medical School

<table>
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<tr>
<th>Name, Rank and/or Title, Department</th>
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<th>Present Salary Rate</th>
<th>Recommended Salary Rate 1973-74</th>
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<td>John H. Ruddick, Research Assistant, Microbiology</td>
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### Oregon Institute of Technology

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<td>George A. Venn, Assistant Professor, English</td>
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<td>D. Thomas Bradbeer, Assistant Professor, Economics</td>
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<td>Dixie L. Lund, Instructor, Business</td>
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<td>Burke C. Thomason, Assistant Professor, Sociology</td>
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<td>Lewis J. Jones, Assistant Professor, Computer Systems Engineering</td>
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<td>C. Fred Foulon, Professor, Engineering Associates-Civil</td>
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<td>William P. Grimes, Professor, Engineering Associates-Electronic</td>
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<td>Thomas H. Wheeler, Associate Professor, Engineering Associates-Electronics</td>
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### Division of Continuing Education

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<td>Linda K. Bohnaker, Assistant Professor, Film Librarian</td>
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The following personnel adjustment is for the 1973-74 fiscal year.
The Board's collective bargaining team has been bargaining since mid-July, with the Oregon State Employees Association, the certified representative of the academic employees of the Tongue Point Job Corps Center of the University of Oregon. After a considerable period of time in negotiations and mediation sessions, the teams have been unable to reach agreement, and the Public Employee Relations Board has declared that the impasse be submitted to fact-finding. The University intends to implement the non-merit portion of the final offer out of funds provided from the Federal contract. Personnel adjustments in excess of five percent, effective July 1, 1974, unless otherwise indicated, follow:

<table>
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<tr>
<th>Budgeted Name, Rank, and/or Title, Department</th>
<th>No. of Service</th>
<th>1975-74 Salary Rate</th>
<th>Present Salary Rate</th>
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<td>Robert Ballard, Instructor</td>
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<td>Meredy Davis, Instructor</td>
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<td>Geraldine Johnson, Instructor</td>
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<td>Helen Humphreys, Instructor</td>
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<tr>
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<td>Katherine Patterson, Instructor</td>
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<td>(Effective from appointment October 1, 1974.)</td>
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<td>Eric Palmer, Instructor</td>
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<td>(Effective May 1, 1975.)</td>
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<td>Rupert Rubio, Instructor</td>
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