Resources Required for Program. Resources necessary to the program are already available at Oregon State University. No additional faculty, physical facilities, library resources, or courses are required.

Committee Recommendation

The Committee recommended that the Board authorize Oregon State University to offer the BA/BS in liberal studies, effective 1970-71.

Discussion by the Board. Members of the Board discussed the objectives of general education and major requirements, noting that general education requirements assure that all students acquire a breadth of knowledge and major requirements together with depth in some specific area of knowledge. It was observed that while some majors require considerable upper-division work in the major field, the 27 hours of upper-division work proposed for the liberal studies major is not an unusually low number. Members of the Board inquired about enrollment in the interdisciplinary programs already approved in American Studies and Russian Studies. It was observed that, while the numbers of majors in these areas are small—perhaps one or two dozen, like the proposed program in liberal studies they do not require special course work but rather are made up of courses already in existence for other purposes and thus do not constitute an additional instructional cost.

The Board approved the recommendation as presented

BS in Art

Oregon State University is presently authorized to offer the Bachelor of Arts degree in art. The institution now requests authorization to offer also the Bachelor of Science degree in art.

Institutions offering baccalaureate programs in art commonly offer both Bachelor of Arts and Bachelor of Science degrees in art. This is true of both the University of Oregon and Portland State University. In the case of Oregon State University, the institution feels that the addition of the Bachelor of Science in art degree will offer an option to potential baccalaureate students who may be interested in such areas as art education and commercial art and who may wish to take more work in the social sciences than the Bachelor of Arts program will permit, or who do not wish to meet the foreign language requirement of the Bachelor of Arts degree program.

Committee Recommendation

The Committee recommended that the Board authorize Oregon State University to offer a Bachelor of Science degree program in art, effective in 1970-71.

Discussion by the Board. Members of the Board asked whether reported surpluses of persons holding the Ph.D.'s in modern languages were the result of changing language requirements in degree programs. Dr. Romney responded that he did not know, that while it was true that language requirements for the Ph.D. were being liberalized to permit a wider
variety of languages, and in some instances the language requirement has been modified to permit substitution of a tool area such as statistics for one foreign language, it is also true that surpluses of persons trained at the Ph.D. level are reported in a number of academic fields. Dr. Romney noted that the public schools have seen increased interest in study of languages in recent years.

The Board approved the recommendation as presented.

Forestry Minors in Technical Journalism

In January 1969, Oregon State University sought approval for, and was authorized to offer, effective 1969-70, departmental major programs leading to the Bachelor of Arts and Bachelor of Science degrees in technical journalism with minors in agriculture and home economics.

In the course of the discussion of the foregoing request at the January 1969 meeting of the Committee, members of the Committee, Mr. Forrester in particular, expressed some interest in knowing why the proposed technical journalism program was being tied to minor programs in agriculture and home economics rather than to programs in such fields as forestry, engineering and oceanography. Mr. Forrester said that he had often heard editors of big city newspapers speak of the serious shortage of people who could write intelligently on technical subjects, but they were not talking about people with background in agriculture and home economics, he asserted.

Professor Zwahlen of Oregon State University reported that the School of Forestry was then in process of developing a proposed technical minor program for which it would seek approval at a subsequent meeting of the Committee. The request presently before the Board's Committee is that which was referred to by Professor Zwahlen.

The forestry minors proposed consist of 27-29 credit hours. The four minors for which authorization is requested are: Forest management, natural resource conservation, forest engineering, and wood industry management.

Resources Required for the Program. No additional resources - faculty, library, courses, physical facilities - are required to establish the requested program. The courses included in the program are all presently being offered in the School of Forestry.

Committee Discussion. In response to questions from the Committee, Dean Gordon Gilkey, School of Humanities and Social Sciences, reported that discussions are underway at Oregon State University which will lead to technical minors in engineering, oceanography, and other areas which are only available at Oregon State University.
Committee Recommendation

The Committee recommended approval of Oregon State University's request to be authorized to offer minor programs in four areas of forestry (forest management, natural resource conservation, forest engineering, and wood industry management) for use as technical minors with the major program in technical journalism, effective 1970-71.

Discussion by the Board. The Board reviewed for the record the nature of the technical journalism program at Oregon State University, as contrasted with the programs of the School of Journalism at the University of Oregon.

1. The program at the University of Oregon is an upper-division major with specialization in a wide range of fields within the area of journalism: news-editorial, magazine writing, radio-television, etc.

2. The Oregon State University program combines a strong core program in journalism with a required science or technical minor of a substantial character to produce persons competent to write in a technical or scientific field.

Mr. Payne and Mr. Holmes expressed the feeling that because of the strong core program in journalism, authorization of a major in technical journalism for Oregon State University in 1969 had in effect created a basis for a second school of journalism. Mr. Payne said graduates of the program would be employable in a variety of journalistic endeavors. In response, Mrs. Johnson, Chancellor Lieuallen, and Dr. Romney emphasized that it was the intent of the Board that the Oregon State University program would be restricted to development of science writers in fields in which Oregon State University had particular or exclusive competence.

During the discussion, the following points were made:

1. The Oregon State University program in journalism developed as a strong minor which provided persons majoring in science and technical fields with skills needed to enter employment as writers or information specialists in science or technical fields. Oregon State University has been turning out people with this kind of competence for 30 years. The institution can cite a distinguished list of graduates with a technical minor in journalism who are working in the journalism field. The authorization of the Board in 1969 permitted Oregon State University to rephrase what they had been doing successfully for years so that the graduates would have a major in technical journalism and a science or technical minor, rather than a major in a science or technical field and a minor in technical journalism.
2. The Board did not consider that by identifying a long-standing and successful endeavor of Oregon State University to produce science writers as a major it was establishing a second school of journalism. The Board contemplated that Oregon State University would in the future add other technical and science minors to the first two approved (agriculture and home economics). In fact, Mr. Forrester suggested they should.

3. The Board did not intend then and does not now intend to imply that authorization of the program in technical journalism is expressive of Board intent to look favorably upon any change in the program which would decrease emphasis on its singular objective to produce journalists with special competence in science and technical fields in which Oregon State University has particular competence.

Mrs. Johnson asked that the discussion concerning the technical journalism program authorized for Oregon State University be made a part of the Board's record in order to establish again the intent of the Board that the technical journalism program at Oregon State University is in recognition of a specialized service that can be offered by Oregon State University because of its responsibilities in science and science-related fields and is not in any way to be construed as the first step in the creation of a second school of journalism in the State System.

The Board approved the recommendation as presented. Mr. Holmes voted against the motion.

Graduate Minor in International Agricultural Development

Oregon State University requests authorization to offer a graduate minor in international agricultural development in the School of Agriculture, for use with master's degree programs.

Clientele To Be Served. Oregon State University sees as the principal clientele of the proposed minor in international agricultural development Peace Corps returnees who have a first-hand contact with the problems of underdeveloped nations and therefore a healthy respect for the role of agriculture in international development, foreign students studying at Oregon State University, and other graduate students in agriculture who are impressed with the need to help accelerate social and economic development in the less developed parts of the world and who see agriculture as a crucial applied science in furthering that development. Oregon State University estimates that as many as a dozen students would be interested initially and that the number would grow.

Resources Required. The resources needed to establish the program are already available in the form of courses being regularly taught by the departments of sociology, political science, and economics, and in the schools of agriculture and business administration. The library resources in support of the courses that would constitute the minor
are already well developed, Oregon State University reports, for the courses have been offered for some period of time as a part of existing, already-established departments and programs at the University.

The physical facilities required are already available in the schools and departments offering the courses involved in the minor.

**Committee Recommendation**

The Committee recommended that the Board approve Oregon State University's request to offer a minor in international agricultural development in the School of Agriculture in connection with master's degree programs offered there, effective 1970-71.

The Board approved the recommendation as presented.

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**Change in Name of Mechanical Technology in Agriculture to Agricultural Engineering Technology and Production Technology to Manufacturing Engineering Technology**

The request to change the name of the curriculum presently entitled "mechanical technology in agriculture" to "agricultural engineering technology" grows out of the feeling of students, former and present, and faculty that the latter title is more expressive of the true nature of the program, and that it will be better understood than the present title.

The request to change the name "production technology" to "manufacturing engineering technology" reflects the fact that graduates of the program are being employed in positions oriented to planning, supervision and control of systems necessary to support the efficient manufacture of products rather than in positions closely associated with shop or floor activities in the production of products. The proposed name is in accord with the nationally recognized field of manufacturing engineering and its corresponding technology.

**Committee Recommendation**

The Committee recommended that the Board approve the Oregon State University proposals to change the name of the curriculum presently entitled "mechanical technology in agriculture" to "agricultural engineering technology" and the name of the curriculum presently entitled "production technology" to "manufacturing engineering technology."

The Board approved the recommendation as presented.
Undergraduate Area of Concentration in Management Science

The School of Business and Technology presently offers at the baccalaureate level the following areas of concentration:

- Accounting and Cost Control
- Financial Management
- Marketing Management
- Production Management
- Personnel Management and Industrial Relations
- International Business
- Agricultural Business Management
- General Business

Oregon State University now requests authorization to add to its list of areas of concentration, above, an area of concentration in management science, leading to a baccalaureate degree in the School of Business and Technology.

The proposed program is defined in terms of a block of 20 credit hours of required courses, plus related courses from which the student and his advisor would elect supporting work. All of the courses involved are presently offered by Oregon State University.

The required courses are:

Management Science (BA 434, 435) 8
Business Systems (BA 436, 437) 8
Business Research Methods (BA 488) 4

The related courses are:

Business Research (BA 489)
Simulation in Business (BA 455)
Business Data Processing Systems (BA 331)
Data Processing (ST 331)

Committee Recommendation

The Committee recommended that the Board approve the Oregon State University request to offer an undergraduate concentration in management science in the School of Business and Technology, effective 1970-71.

The Board approved the recommendation as presented.

BS in Nuclear Technology

Within the past several years, Oregon State University has launched a number of four-year terminal programs in technology. They now offer the following technology degree programs:

- Production Technology (since 1945)
- Mechanical Technology in Agriculture (since 1957)
- Electric Power Technology (since 1965)
. Mechanical Engineering Technology (since 1965)
. Civil Engineering Technology (since 1965)

In January 1968, the Board authorized Oregon State University, effective 1968-69, to: (1) redesignate the department of mechanical and industrial engineering, the department of mechanical, industrial and nuclear engineering, (2) transfer the undergraduate program in nuclear engineering from the department of general engineering where it was then residing to the newly designated department of mechanical, industrial and nuclear engineering, (3) identify the course work in nuclear engineering with its own prefix "NE," and (4) identify nuclear engineering as a major area of study and research leading to the BA/BS, MA/MS, and Ph.D. degrees.

Nuclear engineering has thus been clearly identified with its own curricular and course number designation since 1968-69. Oregon State University now requests authorization to offer a bachelor's degree program in the corresponding technology, nuclear technology.

Need for the Program. The need for the proposed nuclear technology program is presented by Oregon State University in terms of the expanding number of nuclear installations in the years ahead and the indispensable role the technologist must play in company with his professional counterparts, the scientist and the nuclear engineer.

Student Interest in Technology Programs. Oregon State University reports that student interest in the four-year technology programs has been very good and is increasing. In 1965, there were 103 technology students in engineering; in 1966, 146; 1967, 214; and in 1968, 271. Oregon State University's estimate is that there would be approximately 25 students enrolled in the proposed technology program in nuclear engineering in 1970-71 and that by 1973-74 the number would approximate 60.

Resources Required. Faculty for the nuclear technology program is the same as for the nuclear engineering program, with necessary augmentation to meet increased loads brought on by the initiation of the technology program.

Since, as noted earlier, Oregon State University has been offering work in nuclear engineering for some years and is a depository for all publications of the Atomic Energy Commission, library collections have been built up to a level that appears adequate to the needs of the proposed technology program.

The Oregon State University Radiation Center will be the locus of the instructional program. Laboratory instruction in the technology program will be offered in the Oregon State University Radiation Center, as it is for the present programs in nuclear engineering. This facility is reported to be adequate to the needs of the program, except that additional instructional space is needed at the Radiation Center if classes as well as laboratory instruction are to be offered there.
The needed space has been requested for the 1973-1975 biennium, but the Board's Office cannot at this time say where on the consolidated construction priority list this particular request will be. Meanwhile, class instruction will be scheduled elsewhere on campus.

Oregon State University estimates that additional instruments and equipment required for the proposed program would cost an estimated $52,500 at current price levels, of which $37,500 appears certain from gifts and grants.

Cost of the Program. The operating cost estimates for establishing the proposed program presented by Oregon State University ($16,450 for the first year; $40,200 for the second; and $42,000 the third) are the costs beyond those that can be funded from the $95,000 National Science Foundation grants received for the development of the proposed program, and beyond any other gifts or grants that are presently assured. Estimates are primarily for faculty additions which would be required with anticipated increases in enrollment in nuclear engineering and nuclear technology.

Ten new courses would be required to implement the proposed program fully.

Recommended Committee Action. The Board's Office recommended that the Committee recommend Board approval of Oregon State University's request for authorization to offer a program in nuclear technology. The demand for qualified technologists is very substantial and will grow markedly in the years just ahead. Oregon State University would expect to meet the operating costs of the program from gifts and grants and the Oregon State University going-level budget funds.

Committee Recommendation

The Committee recommended that the Board authorize Oregon State University to offer a Bachelor of Science degree program in nuclear technology, effective 1970-71.

The Board approved the recommendation as presented.

(Considered by the Committee on Academic Affairs, Personnel, and Public Affairs, January 6, 1970.)

Oregon State University is requesting Board authorization:

1. To raise the present division of physical education to school status.

2. To offer in the proposed new school of health, physical education, and recreation baccalaureate degree programs in (a) health, (b) physical education, and (c) recreation; and a master's degree program in health.
The Committee on Academic Affairs believes this request is of sufficient importance that a recommendation to the Board should await further consideration by the Committee at a subsequent meeting or meetings. Discussion at the January 6 meeting was directed toward acquiring a background and understanding of the Oregon State University request.

The Board approved the recommendation of the committee that this request receive further study.

Revision of
Plans for
Bloss Hall
and Arnold
Cafeteria, OSU

(Considered by Building Committee, January 5, 1970.)

The capital outlay program approved by the 1969 Legislature includes $3,595,000 for an additional residence hall and a cafeteria which are expected to be constructed near Finley Hall south of Washington Way and east of Nineteenth Street on the campus of Oregon State University. As noted when the preliminary plans were approved by the Board on March 12, 1968, the residence hall (Bloss Hall) is very similar to the design and capacity of Finley Hall. Preliminary plans for Arnold Cafeteria, approved by the Board on March 10, 1969, indicated that the project initially would serve the 744 students who would live in these two residence halls, but would have capacity to provide food service for the occupants of at least one additional residence hall, Miller Hall, proposed for construction in the Presidents' Residence Complex.

Although separate expenditure limitations were not established for the two units in the statute, the Board has acknowledged budget requirements of $2,210,000 for Bloss Hall and $1,385,000 for Arnold Cafeteria, including land, making the total of $3,595,000 mentioned above.

Based upon appropriate authorization, Architects Bear, McNeil, Bloodworth & Hawes completed the final plans and specifications for the buildings but a bid invitation for construction was deferred pending a re-examination of the residence hall program at Oregon State University during the Fall Term 1969, particularly in the light of increases in charges to students for tuition, fees, room and board. Institutional officials have confirmed the need for the additional capacity but have suggested that students would prefer living arrangements which were "less institutional in nature" than those traditionally provided in residence halls. Consequently, the architects were asked to determine the feasibility of alternate plans eliminating the central shower and toilet areas on each floor, which have been subject to criticism by both male and female residence hall occupants, substituting individual lavatories in each room and toilet and shower rooms for each four students. Such arrangements would also provide more acceptable and flexible accommodations for summer usage of these facilities for conferences or other groups of either men or women.

Although the proposed modifications likely would result in higher costs, the architects have indicated that such increases might be offset by reductions in other areas, such as the substitution of certain construction and finish materials. For example, in certain locations it is proposed to use drywall panels in lieu of plaster and seamless resilient flooring in lieu of ceramic or quarry tile. It is expected that there would be no change in the rated capacity of 372 students, which is the same number housed in Finley Hall.
Under the revised plan proposed, the total gross area of the residence hall building would be reduced from 85,897 square feet to 84,755 square feet. Since basement area of approximately 6,611 square feet would be assigned to general storage, the remainder of 78,114 square feet would average about 210.0 square feet per occupant. The estimated direct construction costs of $1,871,655 would average about $22.08 per square foot for the entire building. The estimated total project cost would remain at $2,210,000. Exclusive of costs prorated for the basement storage area, the investment for the residence hall occupants would average about $5,691 per student, including not only the direct construction costs, but also the professional services fees, furnishings and equipment, construction supervision, advertising and miscellaneous costs, and contingencies.

Because of the delays in soliciting bids beyond the original time schedule anticipated when the project budgets were formulated for legislative review and approval, some reductions need to be made also in the food service unit, Arnold Cafeteria, to offset the higher construction costs. These forced savings would be effected principally by substitutions in construction and finish materials similar to the modifications proposed for Bloss Hall. Of the total budget estimate of $1,385,000 for the cafeteria, the direct construction costs, including fixed equipment would be approximately $1,076,930. Based upon the gross area of 29,500 square feet, which is the same area reported previously, these direct construction costs would average about $36.51 per square foot. Assuming a rated capacity of 980 students, the investment in the cafeteria, exclusive of $124,618 budgeted for land, would average about $1,286 per student. In combination with the previous investment of $1,738,780 in Finley Hall and the estimated budget requirement of $2,117,115 for Bloss Hall, both exclusive of costs prorated for basement general storage areas, the investment per student within this complex would average approximately $6,877. The average gross area per student for housing and food service would be about 247.6 square feet. This would be slightly in excess of the Board's standard of 215-235 square feet, but would appear to conform to such standards when and if the proposed additional residence hall unit, Miller Hall, is completed and occupied by 236 students at some future time.

The architects have proposed to make the changes in the plans and specifications on a time and materials basis not to exceed a maximum of $35,000. They estimate that the revisions could be accomplished prior to April 1, 1970, when bids may be solicited in order to begin construction and complete the projects for occupancy by the Fall Term 1971, provided that authorization for the plan changes can be obtained promptly.

Funds required for Bloss Hall and Arnold Cafeteria would be provided principally from self-liquidating bond borrowings under the provisions of Article XI-F(1) of the Oregon Constitution. Consideration may be given to filing an application with the Department of Housing and Urban Development for an interest subsidy grant under its college housing program. A determination of the feasibility of the application cannot be made at this time since the federal agency has not indicated its schedule for the receipt and approval or rejection of such applications during the current fiscal year.
With the concurrence of the Chancellor, Acting President Young recommended that the appropriate Board officials be authorized to instruct the architects to revise the plans for Bloss Hall and Arnold Cafeteria in accordance with the program outlined above, solicit bids and award construction contracts within a budget of approximately $3,595,000, including land.

**RECAPITULATION PRIOR TO REVISION OF FINAL PLANS**

<table>
<thead>
<tr>
<th>Project - OSU</th>
<th>Bloss Hall</th>
<th>Arnold Cafeteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architects - Bear, McNeil, Bloodworth &amp; Hawes, Portland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Legislative authorization in 1969</td>
<td>Ch. 307</td>
<td>Ch. 307</td>
</tr>
<tr>
<td>Board's priority in 1969-1971 (auxiliary enterprises)</td>
<td>No. 18</td>
<td>No. 17</td>
</tr>
<tr>
<td>Approximate gross area (square feet)</td>
<td>84,755</td>
<td>29,500</td>
</tr>
<tr>
<td>Estimated total project cost</td>
<td>$2,210,000</td>
<td>$1,385,000</td>
</tr>
<tr>
<td>Estimated direct construction costs:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>$1,871,655</td>
<td>$1,076,930</td>
</tr>
<tr>
<td>Average (per square foot)</td>
<td>$22.08</td>
<td>$36.51</td>
</tr>
<tr>
<td>Tentative schedule:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract award</td>
<td>June 1970</td>
<td>June 1970</td>
</tr>
<tr>
<td>Completion</td>
<td>September 1971</td>
<td>August 1971</td>
</tr>
<tr>
<td>Tentative financing plan:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Self-liquidating bond borrowings under authority of Article XI-F(l) of the Oregon Constitution and balances available to the institution from residence hall operations</td>
<td>$2,210,000</td>
<td>$1,385,000</td>
</tr>
</tbody>
</table>

During the Committee discussion, it was indicated that the drywall construction would provide adequate protection from sound transmission and would be less expensive to replace in the event of damage to the wall. It was pointed out also that carpeting would be used in this residence hall in order to reduce the noise factor.
The Building Committee recommended that the Board approve the recommendations as presented.

During the Board discussion, Mr. Hunderup indicated that it is still possible that an interest subsidy grant may be obtained from the Department of Housing and Urban Development. However, current regulations of the Department of Housing and Urban Development do not permit advertising for bids or selling bonds until a grant commitment has been made. Since it may be necessary to start construction prior to receiving such a grant commitment, it is unlikely that the interest subsidy will be obtained.

The Board approved the recommendations as presented.

Federal Grant Proposal for Enlarged Earth Sciences Complex, OSU

(Considered by Building Committee, January 5, 1970.)

Consistent with the recently adopted policy of the State Emergency Board to review applications for grants for programs or facilities not included in the budget approved by the 1969 Legislature, Oregon State University officials desire to seek prior approval of a graduate science facilities grant request to the National Science Foundation to construct an additional floor on the proposed Earth Sciences Building to house the Department of Atmospheric Sciences.

On April 21, 1969, the Oregon State Board of Higher Education approved the preliminary plans of the Earth Sciences Complex at Oregon State University, which had been authorized by the 1969 Oregon Legislature as Priority No. 16 in the listing of educational and general plant projects in the 1969-1971 capital outlay program. It was indicated that the facilities would provide a gross area of approximately 57,740 square feet, including 4,767 square feet within a connector between the two existing oceanography units, within an estimated total project budget of $2,450,000.

As noted during the presentation of the basic studies and the preliminary plans, a portion of the proposed construction would include a two-story building, plus basement, and an attached lecture hall immediately east of the initial Oceanography Building to provide physical facilities for geology and geography. The Board was advised that this building would have structural capacity for vertical expansion of three additional floors to accommodate the Department of Atmospheric Sciences and to provide expansion for the Departments of Geology and Geography.

The Department of Atmospheric Sciences was established in July of 1969 with the responsibility of instruction and study of the atmosphere with particular emphasis on air pollution, meteorology and atmospheric chemistry. The department now occupies facilities in Agriculture Hall vacated by the Department of Zoology. A major portion of the department's effort at the present time is related to the study of air pollution, including agriculture field burning. The construction of modern facilities would improve the efficiency of accomplishing the necessary research programs proposed by the department involving the study of atmospheric contaminants.
Since the graduate instruction and research spaces within the proposed Earth Sciences Complex authorized by the 1969 Legislature would provide a base for federal matching funds, it appears desirable to seek such funds in order to provide an additional floor containing a gross area of approximately 17,980 square feet.

Based upon an enlarged total project cost of $3,125,000, the grant proposal would request federal assistance in the amount of $760,000 making it possible to reduce the state fund requirements by $85,000 or so. The estimated direct construction costs are expected to be approximately $2,369,525, including fixed equipment but excluding site costs and the costs related to the connector and air conditioning equipment for the entire Earth Sciences Complex. For the adjusted gross area of approximately 72,344 square feet within the building, these costs would average about $32.75 per square foot. This revised gross area reflects a correction in the original plans from 57,740 square feet to 59,131 square feet, the proposed additional area of 17,980 square feet to be provided if the federal funds are allocated, less the 4,767 square foot area of the proposed connector between the oceanography units.

With the concurrence of the Chancellor, Acting President Young recommended that the appropriate Board officials be authorized to present to the State Emergency Board a request to submit a grant proposal to the federal government for support of approximately $760,000 for graduate science facilities in the Earth Sciences Complex at Oregon State University. Following review and approval by the State Emergency Board, institutional officials would forward the application to the National Science Foundation in order to seek funds which would be used for the project, making it possible to construct an additional area of about 17,980 square feet for the Department of Atmospheric Sciences. It was also recommended that the appropriate Board officials be authorized to instruct the project architects, Jeppsen, Miller and Tobias of Corvallis, to prepare plans for such additional facilities if it appears likely that favorable consideration will be given to the application by the federal granting agency.

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

The Board approved the recommendations as presented.

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Pursuant to authority granted by the Board, the Vice Chancellor for Administration has arranged for the acquisition of several properties at Oregon State University which are located within the approved projected campus boundaries. A summary of the acquisitions follows:

1. **Light Property - 1916 Stadium Avenue, Corvallis**

   The property consists of a lot containing approximately 14,500 square feet, improved with a two-story frame residence converted into two apartments. The purchase price of $18,250 is in line with the appraisals obtained by the
institution. The property is in an area designated for parking facilities and funds are being provided from the proceeds of the sale of Article XI-F(1) bonds available for that purpose.

2. Nordyke Property - 1505 "A" Street, Corvallis

The property consists of portions of two lots containing approximately 5,000 square feet, improved with a frame residence which has been converted into three apartments. The purchase price of $15,125 is in line with the appraisals obtained by the institution. The property is located in an area designated for future residence hall construction and funds to finance the acquisition are being provided from the proceeds of the sale of Article XI-F(1) bonds available for that purpose.

3. Thompson Property - 1706 "A" Street, Corvallis

The property consists of portions of two lots containing approximately 8,750 square feet, improved with a one-story frame residence. The purchase price of $12,525 is in line with appraisals obtained by the institution. The property is located in an area designated for future residence hall construction and funds to finance the acquisition are being provided from the proceeds of sale of Article XI-F(1) bonds available for that purpose.

The Board accepted the report as presented.

Report of Bids and Contract Awards for Administration Building, OSU

Bids for the construction of the Administration Building at Oregon State University were received in Corvallis at 8:00 P.M. on December 16, 1969, as follows:

<table>
<thead>
<tr>
<th>Class of Work</th>
<th>No. of Bids</th>
<th>Low Bid</th>
<th>High Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>General work</td>
<td>5</td>
<td>$2,249,800</td>
<td>$2,375,000</td>
</tr>
<tr>
<td>Mechanical work</td>
<td>4</td>
<td>939,458</td>
<td>1,147,000</td>
</tr>
<tr>
<td>Electrical work</td>
<td>6</td>
<td>283,110</td>
<td>337,830</td>
</tr>
</tbody>
</table>

Inasmuch as the sum of the low bids was within the direct construction cost allowance indicated to Architects Hewlett & Jamison, contract awards were made and the following budget was approved for the project:

Direct construction costs:

- General work - W. H. Shields Construction Company, Eugene: $2,249,800
- Mechanical work - Temp-Control Corporation, Portland: 939,458
- Electrical work - Ross Electric, Inc., Corvallis: 283,110
- Subtotal: $3,472,368

Air conditioning work bid as Alternate No. 7 (acceptance deferred pending receipt of bids for area chiller with proposed Library Building Addition, OSU): 59,640

Total direct construction costs: $3,532,008
The budget is $100,000 less than the expenditure limitation of $4,250,000 approved for this project by the 1969 Legislature. Except for $195,000 financed from self-liquidating bonds under Article XI-F(1) of the Oregon Constitution, or from balances available from auxiliary enterprises operations at Oregon State University (for the space allocated to the Director of Housing and his staff), the project is being financed from the General Fund appropriation in Section 1 of Chapter 664, Oregon Laws 1969, and/or bond borrowings under Article XI-G of the Constitution.

As noted when a report was made to the Board on December 10, 1969, of the acceptance of the final plans for the Administration Building, it will be located adjacent to the Armory on the southwest corner of Jefferson Street and Fifteenth Avenue and will provide office accommodations for most of the administrative officers and staff. Architectural planning has been under way since June 15, 1962.

RECAPITULATION UPON RECEIPT OF BIDS

Project - OSU Administration Building
Architects - Hewlett & Jamison, Portland
Legislative authorization - Chapter 664, Oregon Laws 1969
Board's priority - No. 1 in 1969-1971 (Educational and General Plant)
Approximate gross area - 127,491 square feet
Total project cost $4,150,000

Estimated direct construction costs:
Total, excluding $128,099 for landscaping and outside utilities $3,344,269
Average (per square foot) - $26.23

Tentative schedule:
Contract award - December 1969
Completion - August 1971

Tentative financing plan:
State funds (General Fund appropriation in Chapter 664, Oregon Laws 1969, and/or Article XI-G bonding) $3,955,000
Self-liquidating bond borrowings under Article XI-F(1) and/or auxiliary enterprise operations balances 195,000
Total $4,150,000
Upon the recommendation of institutional officials, arrangements have been made for the professional services of Architects Morin-Longwood-Edlund of Eugene for the design and construction supervision of the proposed Horse Center at Oregon State University. This project was authorized by the 1969 Oregon Legislature within an expenditure limitation of approximately $450,000, including resources allocated by Chapters 599 and 627, Oregon Laws 1965, and gift funds of about $50,000. Based upon the price level expected to prevail later in 1970 when bids may be solicited for construction, it is estimated that the direct construction costs of the facilities will be approximately $374,429.

For their services, the architects are to be compensated a fixed fee of $20,950.

By mutual agreement, earlier contractual arrangements which had been made for this project with Architects Stadsvold and Read, Corvallis, have been terminated. Mr. Stadsvold is now a full-time staff member at Oregon State University.

The Board accepted the report as presented.

Upon the recommendation of officials of Oregon State University, the Board's Office has accepted the final plans and specifications which Architects Hamlin, Martin & Schultz prepared for the Library, First Addition. Funds in the amount of $2,075,000 were authorized for this project by the 1969 Oregon Legislature, and it is expected that a request for the release of these funds will be made to the State Emergency Board at its next meeting on or about February 19-20, 1970. Subject to favorable action, it is anticipated that construction bids for the project would be received in Corvallis on March 5, 1970.

The final plans are in substantial agreement with the preliminary plans approved by the Board on September 13-14, 1965. As a result of more precise calculations, the gross area of the addition has increased slightly from 59,720 square feet to 59,857 square feet. The proposed new fifth and sixth floors would have the same general arrangements as the original Library—open stacks and reader stations intermingled to provide student access to the volumes within the library.

The addition would provide approximately 960 more reader stations, 42 study carrels, a seminar room, and approximately 22,046 square feet of open stacks. Service facilities would include administrative service areas, microfilm reading room, work rooms, materials supply room, book and periodical storage and a staff room. The exterior finish of the building would be a continuation of the same brick veneer, window wall and sun and weather screen as used on the initial unit of the building. The interior materials to be used would match those of the existing building and lighting would continue with the same system of recessed fluorescent fixtures. The additional floors would be air conditioned. All air handling equipment and duct sizes were sized originally to accommodate this expansion.
To utilize the present library facilities more efficiently when the two new floors are added, the plans call for the minor remodeling of approximately 12,500 square feet within the lower floor levels. This remodeling would include the reorientation of departmental areas, enlargement of the receiving and checkout stations, enlargement of charge-out and return desk, construction of space for rare book material within an enlarged special collections room, enlargement of workrooms, and relocating and enlarging a music listening room. Three additional offices would be provided.

The direct construction costs of the addition are estimated to be approximately $1,396,153, averaging about $23.33 per square foot. The direct construction costs for the remodeling are estimated to be approximately $125,000, averaging about $10.00 per square foot. These amounts exclude $75,000 budgeted for site development costs, utility services, etc.

The project is to be financed from the General Fund appropriation in Section 1 of Chapter 664, Oregon Laws 1969 and/or bond borrowings issued under the provisions of Article XI-G of the Oregon Constitution.

If approval is received from the State Emergency Board and satisfactory bids are received, it is expected that contract awards for the Library, First Addition, at Oregon State University will be made by the appropriate Board officials for construction within a total project budget not to exceed $2,075,000.

**RECAPITULATION UPON COMPLETION OF FINAL PLANS**

Project - OSU Library, First Addition

Architects - Hamlin, Martin & Schultz, Eugene

Legislative authorization - Chapter 664, Oregon Laws 1969

Board's priority - No. 8 (Educational and General Plant)

Approximate gross area:
- New construction - 59,857 square feet
- Remodeling - 12,500 square feet

Estimated total project costs - $2,075,000

Estimated direct construction costs:
- Total (excluding $75,000 for site development and outside utility costs) - $1,521,153
- Total for new construction - $1,396,153
- Average (per square foot) - $23.33
- Total for remodeling - $125,000
- Average (per square foot) - $10.00

Tentative schedule:
- Bidding - March 1970
- Completion - August 1971
Meeting #381-90
January 26, 1970

Tentative financing plan:
State funds (General Fund appropriation and/or Article XI-G bonding) or offsets $2,075,000

The Board accepted the report as presented.

Report of Inspection and Acceptance of Women's Physical Education Building Addition and Alterations, UO

On December 22, 1969, upon the recommendation of University of Oregon officials and Architects Morin, Longwood, & Edlund, the Vice Chancellor for Facilities Planning inspected and accepted, as of December 18, 1969, the work performed by the general work contractor for the Women's Physical Education Building Additions and Alterations, subject to the completion of a few minor items. The work performed by the mechanical and electrical work contractors had been inspected previously and had been accepted as of November 18, 1969. A revised semifinal budget for the project is shown below in comparison with the budget reported to the Board on June 11, 1968:

<table>
<thead>
<tr>
<th>Project Costs</th>
<th>Revised Budget</th>
<th>Original Budget</th>
<th>Increase or Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12/18/69</td>
<td>6/11/68</td>
<td></td>
</tr>
<tr>
<td>Direct construction costs:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General work - V. A. Harding</td>
<td>$862,781</td>
<td>$851,874</td>
<td>$10,907(1)</td>
</tr>
<tr>
<td>Construction Co., Eugene</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanical work - Chase Company, Eugene</td>
<td>167,812</td>
<td>164,248</td>
<td>3,564(2)</td>
</tr>
<tr>
<td>Electrical work - Clarke</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electric Company, Eugene</td>
<td>130,656</td>
<td>121,435</td>
<td>9,221(3)</td>
</tr>
<tr>
<td>Total direct construction costs</td>
<td>$1,161,249</td>
<td>$1,137,557</td>
<td>$23,692</td>
</tr>
<tr>
<td>Professional services fees</td>
<td>80,875</td>
<td>75,811</td>
<td>5,064(4)</td>
</tr>
<tr>
<td>Furnishings and equipment</td>
<td>54,500</td>
<td>62,000</td>
<td>(7,500)</td>
</tr>
<tr>
<td>Additional teaching stations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(inflatable structure and base)*</td>
<td>16,074</td>
<td>15,000</td>
<td>1,074</td>
</tr>
<tr>
<td>Construction supervision</td>
<td>13,774</td>
<td>15,000</td>
<td>(1,226)</td>
</tr>
<tr>
<td>Physical plant costs and miscellaneous expense</td>
<td>13,528</td>
<td>11,881</td>
<td>1,647</td>
</tr>
<tr>
<td>Contingencies</td>
<td>--</td>
<td>22,751</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>$1,340,000</td>
<td>$1,340,000</td>
<td>($22,751)</td>
</tr>
</tbody>
</table>

*Representing approximately 50 percent of the cost (remainder was financed from funds available to the Department of Intercollegiate Athletics).

(1) Includes modifications to the exterior glass and to the structural forming system; the addition of steel angles at perimeter of metal roof deck; extra rock excavation and other changes incorporated within five approved change orders.

(2) Includes modifications to storm drains, duct work, steam lines, and other changes incorporated within six or seven approved change orders.
(3) Includes modifications to electrical cables; provision of additional telephone conduit; revisions to exterior pole lighting and panel service; and other changes incorporated within seven or eight approved change orders.

(4) Includes fees related to revisions of the preliminary plans, the preparation of "as built" drawings, and consultants' charges for air balancing and adjustments to the ventilation system.

Plans and specifications for the Women's Physical Education Building Additions and Alterations were prepared by Architects Morin, Longwood & Edlund of Eugene. The basic structure is of reinforced concrete construction with glue-laminated beams and decking utilized for floors and the roof of the activity area. Structural capacity for an additional floor over the office wing has been provided. Except for the office and services areas on the north side, stair tower and retaining walls which are sand-blasted concrete, all exterior walls are brick veneer to harmonize with Gerlinger Hall and the Library Building. Interior furnishings include maple flooring in all teaching stations, wall-mounted acoustical panels, fluorescent lighting, painted concrete walls for activity rooms on the first floor and painted concrete and stained wood walls for activity areas on the second floor. Heating is provided from the campus central heating and power plant.

The lowest level of the new unit, housing the gymnasium and two other activity rooms, is recessed into the ground with a corridor connection to the existing shower and dressing rooms in Gerlinger Hall. The second floor of the "teaching block" includes a dance studio and two additional activity rooms, storage and toilet facilities. The heights of the various teaching stations are substantially greater than the ceiling heights needed for faculty offices, conference room, mechanical rooms, storage and service areas, so intermediate floor levels are arranged on the north side of the new unit with stair and corridor access to the teaching areas.

In addition, the project included some alterations to Gerlinger Hall, the moving of the old outdoor gymnasium to a temporary location for use during the construction period, razing the former gymnasium annex and the outdoor gymnasium, and landscape development of the project site.

The direct construction costs related to the remodeling work were approximately $27,033. For a gross area of 4,943 square feet (3,146 net assignable square feet) these costs averaged about $5.47 per square foot. For the gross area of approximately 53,433 square feet related to new construction, the direct construction costs of $1,134,216 would average about $21.23 per square foot.

Consistent with the financial program reported to the Board, approximately $414,317 was provided from a grant by the U. S. Office of Education under Title I of the Higher Education Facilities Act of 1963, as amended, and approximately $925,683 was provided from a combination of the General Fund appropriation in Chapter 404, Oregon Laws 1967, and
bond borrowings under the provisions of Article XI-G of the Oregon Constitution. This distribution is subject to minor adjustment following a final determination of eligible project costs by the federal government.

RECAPITULATION UPON INSPECTION AND ACCEPTANCE

Project - UO Women's Physical Education Building Addition and Alterations

Architects - Morin, Longwood & Edlund

Legislative authorization - Chapter 404, Oregon Laws 1967

Board's priority - No. 8 in 1967-1969

Approximate gross area:
New construction - 53,433 square feet
Remodeling in Gerlinger Hall - 4,943 square feet

Total project costs - $1,340,000

Direct construction costs:
Total
Total for new building area $1,161,249
Average (per square foot) - $21.23 $1,134,216
Remodeling in Gerlinger Hall - Total
Average (per square foot) - $5.47 $27,033

Financing plan:
State fund (General fund appropriation in Chapter 404, Oregon Laws 1967, or Article XI-G bonding) $925,683
Federal grant approved under Title I of the Higher Education Facilities Act of 1963, as amended 414,317
Total $1,340,000

The Board accepted the report as presented.

A regular meeting of the Board's Committee on Academic Affairs, Personnel, and Public Affairs was held January 6, 1970, in Room 327, Michael J. Smith Memorial Center, Portland State University, at 9:00 A.M.

The Committee considered the following matters:

1. Southern Oregon College request for authorization to offer a BA/BS degree program in geography; an interdisciplinary degree program leading to the BA/BS in general studies; a standard norm program in art leading to the MA/MS in education (secondary) with a teaching major in art education; a standard norm program in health and physical education leading to the MA/MS in education (secondary) with a teaching...
major in health and physical education; standard norm in library science; major option in reading in the MA/MS in education degree program; revised general education requirements for BA/BS degree in arts and sciences; revision of programs in business education to add basic and standard norms in office education (vocational) and distributive education (vocational).

2. Eastern Oregon College request for BA/BS degree program in chemistry; BA/BS in mathematics; BA/BS in anthropology-sociology; BS degree in history; revision of MS program in elementary education.

3. Oregon College of Education request for authorization to develop planned subject matter concentrations leading to the BA/BS degree in general studies and for approval to offer concentrations in social science-geography, social science-history, and social science-psychology.

4. Portland State University request for authorization to offer MA in theater arts and MA in German.

5. Oregon State University request for authorization to offer a BA/BS degree program in liberal studies through the school of humanities and social science; BS degree in art; forestry minor for use with programs leading to BA/BS in technical journalism; graduate minor in international agricultural development; change in name of mechanical technology in agriculture to agricultural engineering technology; change in name of production technology to manufacturing engineering technology; undergraduate area of concentration in management science for school of business and technology; BS degree in nuclear technology.

6. Oregon State University request for programs leading to the BA/BS degrees in health, physical education, and recreation and a MA/MS degree program in health to be offered by a school of health, physical education, and recreation.

The complete report of the Committee's meeting is presented in the document Report of the Meeting of the Board's Committee on Academic Affairs, January 6, 1970. This document is bound in a separate volume and is considered an integral part of the minutes of the January 26, 1970, meeting of the Board.

The Board accepted the report as presented.
In response to the Board's request for an annual report of married student housing and temporary housing for single students, a study has been prepared for Fall Term 1969. Data on family housing were obtained from Eastern Oregon College, Oregon College of Education, Oregon State University, Southern Oregon College and the University of Oregon. No units of married student housing are owned or operated by the other institutions of the State System of Higher Education. The form of the report is similar to the one for the Fall Term 1968 and identifies the total number of married students (male and female), the number of graduate teaching assistants and research assistants and the number of graduate assistants occupying institutionally-owned housing units.

Some of the main features of the current report, applicable to the Fall Term 1969, may be summarized as follows:

**Married Student Housing**

1. At the five institutions, approximately 25.8 percent of the male students are married, ranging from a low of 20.1 percent at Southern Oregon College to a high of 33.7 percent at Oregon College of Education. Approximately 19.2 percent of the female students enrolled are married, ranging from a low of 14.1 percent at Oregon State University to a high of 28.2 percent at Southern Oregon College. For the total enrollment at these five schools, 23.1 percent of the students are married, ranging from a low of 18.5 percent at Oregon State University to a high of 29.0 percent at Eastern Oregon College. (See Exhibit A)

2. For the five institutions, the percentage of married male and female students is highest among graduate students, including graduate assistants, research assistants, etc., and decreases with each lower academic year to the freshman level. With the exception of the seniors and juniors at Southern Oregon College, the percentage of married male undergraduate students at the three regional institutions is somewhat higher than at either the University of Oregon or Oregon State University. Similarly, the percentage of married female students at the three smaller institutions is somewhat higher than at either of these two universities. (See Exhibit D)

3. The overall percentage of married students living in institutionally-owned housing at the five institutions is 11.7 percent (1,087 out of 9,305). On an institutional basis, this percentage varies from a low of 4.0 percent at Southern Oregon College to a high of 18.4 percent at the University of Oregon. At the two universities, the highest percentage of married male and female students living in institutional housing is in the graduate assistants, research assistants, etc., category whereas at the other schools, the percentage varies between junior and senior class levels. (See Exhibit D)
4. Of the 918 family housing units constructed or acquired specifically to accommodate married students, 260 were occupied by graduate assistants and research fellows and 531 were occupied by other graduate students. Thus, about seven out of every eight units available (approximately 86 percent) were assigned to graduate students. (See Exhibit B)

5. Of the 241 miscellaneous family housing rental units available during Fall Term 1969, 167 were rented to students. Of these, over half (96 units) were occupied by graduate students, including 43 who were classified as graduate assistants or research fellows. (See Exhibit C)

6. Of the grand total of 1,159 family living units on the five campuses only 518 (44.7 percent) have been completed within the last nine years. At Oregon State University 94 new apartments in Orchard Court were completed for initial occupancy during Fall Terms 1961 and 1963. At the University of Oregon a total of 408 new apartments was completed in Westmoreland Village for initial occupancy between Fall Terms 1960 and 1964. At Eastern Oregon College 16 new apartments were completed by Fall Term 1962. The remainder consists primarily of temporary war surplus buildings obtained from the federal government and residences of varying ages and conditions within the campus boundaries of the institutions. (See Exhibit F)

7. In accordance with the policies adopted by the Board on February 18, 1969, it is expected that the rates of charge for student housing shall be such that the income will be sufficient to make each of the three categories of housing -- married student, regular residence halls and cooperative living units -- self-supporting and self-liquidating. The rental rates for married student housing and miscellaneous properties are established in recognition of this objective. Rates applicable to most units at the University of Oregon, Oregon State University, and Eastern Oregon College were approved by the Board on June 10, 1969. Because of the variety of facilities available for miscellaneous housing, rental rates differ markedly. (See Exhibits A and F)

Temporary Housing for Single Students

During Fall Term 1969 only 24 students were housed in a temporary residence hall owned by Oregon State University. The number of single students accommodated in temporary housing has been reduced significantly during the past few years as a result of the construction of permanent residence halls. (See Exhibit G)

In response to a question from Mrs. Johnson concerning the need for more low-cost housing for students in the Eugene area and the percentage of new construction available to students, it was stated that University and city officials had been studying this question and the results of the study would be presented to the Board in the near future.

The Building Committee recommended that the Board accept the report as presented.
During the Board discussion, Mrs. Johnson suggested that an ad hoc committee of the Board be appointed to be concerned with the long-range planning for student housing. In discussing the proposed ad hoc committee, she said that the committee should consider the question of building and providing housing, dormitory and other housing charges, management of dormitories and other matters related to housing, and that the committee should be broadly representative of the three regular committees of the Board.

It was agreed that action on the motion by Mrs. Johnson that an ad hoc committee on housing be established be deferred until the time of the Chancellor's report.

The Board accepted the report on student housing as presented.

The Condition of the Board's Unappropriated Fund and Special Reserves estimated as of January 26, 1970, for the fiscal year ending June 30, 1970, is shown below:

I. Board's Unappropriated Fund

Balance reported as of December 10, 1970

$ 67,351.85

No change

II. Board's Reserve for Rehabilitation Projects

Balance reported as of December 10, 1970

376.98

No change

The Board accepted the report as presented.

(Considered by Finance Committee, January 5, 1970.)

At the direction of the Board, report is made in the docket for each Board meeting of the gifts, grants and contracts in excess of $100 received since the prior Board docket was prepared.

D-3.A and B of the Administrative Code require such reporting:


A. All cash gifts and grants, except those derived regularly from political subdivision, amounting to more than $100 shall be reported upon receipt by the institutional executive office to the chancellor's office, and no expenditure shall be made by the business office against such gift or grant until authorization has been received by the comptroller from the Board's Office of Administration. Cash gifts of less than $100 shall be deposited with the institutional business manager to be forwarded through the usual channels.
B. All gifts of property such as real estate, equipment, machinery, books, etc., valued at more than $100 shall be reported to the institutional executive office and by it to the chancellor. Authorization for the acceptance of such gifts shall be received from the Board's Office of Administration before delivery of the gift. Gifts of property valued at less than $100 shall be reported to the institutional executive office for annual inventory purposes."

A summary of the items reported in Fiscal Year 1969 shows 1,106 items in the $100-$499 range, 283 in the $500-$999 range, 243 in the $1,000-$1,999 range, and $1,187 in the range above $2,000. The detailed figures are shown below.

Analysis of Number of Gifts and Grants at Various Dollar Ranges by Institution for Fiscal Year 1968-69

<table>
<thead>
<tr>
<th>Institution</th>
<th>Number of Gifts and Grants at Various Dollar Ranges</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$100-$499</td>
</tr>
<tr>
<td>EOC</td>
<td>48</td>
</tr>
<tr>
<td>OTI</td>
<td>40</td>
</tr>
<tr>
<td>OCE</td>
<td>77</td>
</tr>
<tr>
<td>OSU</td>
<td>256</td>
</tr>
<tr>
<td>UO</td>
<td>300</td>
</tr>
<tr>
<td>UODS</td>
<td>6</td>
</tr>
<tr>
<td>UOMS</td>
<td>80</td>
</tr>
<tr>
<td>PSU</td>
<td>172</td>
</tr>
<tr>
<td>Div. of Cont.</td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>5</td>
</tr>
<tr>
<td>SOC</td>
<td>122</td>
</tr>
<tr>
<td>Total</td>
<td>1,106</td>
</tr>
</tbody>
</table>

Percent of Gifts & Grants in Each Category:

| Category        | 39.2% | 10.1% | 8.6% | 42.1% |

In view of the magnitude of the clerical task, Vice Chancellor Holmer, with the concurrence of the Chancellor, recommended that the Board authorize a change in the Administrative Code to require reporting only for those items of $1,000 or more and recommended that the Board's Office acknowledge gifts only in exceptional circumstances. (The Board may wish to consider raising the amount to $2,000 or $5,000.)

Each institution will, of course, continue to acknowledge each gift it receives and the Board's Office will compile a comprehensive annual summary of all gifts.
In presenting this recommendation to the Finance Committee, Mr. Holmer reported that Mr. Collins had summarized the reasons for the present procedures as follows:

1. There is some value in the fact that to those who receive Board dockets and minutes the listing demonstrates that there are large numbers of individuals and organizations who are interested in giving support to the State System institutions;

2. Some of the donors have indicated appreciation for the secondary letters of acknowledgement from the Board's Office; and

3. It is probable that subsequent larger donations are received as a result of the dual expressions of appreciation from the institutions and the Board's Office.

During the Committee discussion, it was indicated by Mrs. Johnson that the listing of the gifts and grants was of interest to the Board and kept it informed, that the secondary letters of appreciation from the Board were appreciated by the donors and served as a link between the Board and the public, and that the present practice should be continued.

Mr. Holloway suggested that the letter of acknowledgement from the institution might incorporate Board acknowledgement if the letters of appreciation from the Board's Office were to be discontinued. Mr. Joss suggested that the reporting of all gifts and grants in the Board's dockets and minutes might be continued and that the second letter of acknowledgement and appreciation from the Board's Office might be discontinued.

The Finance Committee recommended that the Board make no change in the present procedure of reporting gifts and grants and of acknowledging them from the Board's Office.

The Board approved the recommendation of the Finance Committee as presented above.

(Considered by Finance Committee, January 5, 1970.)

Paragraph D-31, Uncollectible Accounts, of the Administrative Code has been negated by Chapter 448, Oregon Laws 1965 (ORS 293.235 - 293-245) by transferring the responsibility for writing off accounts to the Secretary of State. Accordingly, the Chancellor recommended that Section D-31, A through D, of the Administrative Code be repealed and the following substituted therefor:

D-31 Collection of Accounts and Notes Receivable

A. Business Officers are to diligently pursue collections of accounts and notes receivable. Collection procedures should include the exercise of the right of offset against any funds on hand at any unit of the system which can be applied to employe or student receivables.
B. After the institutional business offices have exerted every reasonable effort to collect delinquent accounts, the delinquent account should be referred to the attorney assigned by the Attorney General to handle collection matters.

C. After having complied with the criteria established by the Secretary of State in consultation with the Attorney General, the business officer shall submit to the Vice Chancellor for Administration a listing of the accounts to be written off in accordance with the Secretary of State's criteria.

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

During the Board discussion, it was indicated that the loans are usually repaid, but that the proposed action would permit unpaid loans to be written off after having complied with all of the criteria established for collection.

The Board approved the recommendation as presented.

(Considered by Committee on Finance, January 5, 1970.)

There was presented to the Finance Committee a document entitled, "Budget Plan, Year 1970-71." Additional copies of this document are available for consideration as a part of the regular docket for the Board meeting. The Chancellor, assisted by Mr. Holmer and Mr. Jackson, explained the various items of information contained in the report, particularly with reference to the budgetary implications of the enrollment estimates.

The Chancellor recommended that the budget plan for year 1970-71 be approved by the Finance Committee of the Board and that the operating budgets for the institutions for fiscal year 1970-71 be prepared in accordance with the information contained in the report. The Chancellor recommended also that his office be granted authority to make minor adjustments in the estimates of resources and allocations of funds to individual institutions as required in the preparation of the detailed institutional budgets, and minor editorial adjustments in the budget plan. The Chancellor also recommended that authorization be granted to request from the Emergency Board increases in the expenditure limitation from funds which would be available to the Board in the event the enrollment pattern described in the budget plan is approved by the Board.

In the Committee discussion, consideration was given to the enrollment limitations, whether the enrollment estimates were realistic, and what controls would be initiated in order to assure staying within the limitations. The Chancellor said that the enrollment figures included in the budget plan represented the best estimates which could be made at this time, based upon the various factors which affect the number of resident students. The Chancellor said that the Board has a general commitment to the high schools in the state to give them a year's advance notice of any change in admissions requirements. It was generally agreed that it would be difficult to change the requirements
for the coming year but that it would be necessary in future years to establish the kinds of procedures which would make it possible to have more accurate estimates of enrollments.

The Chancellor said that he has asked the staff to prepare proposals relating to graduate students, nonresident and resident students for legislative consideration in connection with the 1971-1973 biennial budget.

The Finance Committee recommended that the Board approve the recommendations as presented, with the understanding that further study is being given to the enrollment limitations for graduate students and resident and nonresident students and also to the development of procedures which will be of assistance in keeping within the established enrollment limitations in each category.

In presenting the Operating Budget Plan, the Chancellor said that some adjustments had been made in the figures originally presented to the Finance Committee. He said the amount of the increase in the Restoration Fund assessment to be paid during the current biennium had been revised upward from $550,000 to $832,435. Mr. Holmer indicated that this is a mandatory increase required by statute and it relates to the balance in the Restoration Fund (The State's insurance against fire losses and other damage to state property). This balance had been depleted by several major fires resulting in the larger assessment during biennium 1969-1971 to state agencies. The Chancellor said that it was proposed to absorb this assessment from student fee income and unexpended balances because the required increase in assessment was not funded by the 1969 Legislature.

The Chancellor indicated also that the unfunded assessment for the new Personnel Division has been revised downward from $215,000 to $160,211, and the estimated cost of establishing an internal audit service in year 1970-71 has been reduced from $75,000 to $71,410.

The net effect of the changes has been to reduce the amount previously estimated to be available for increased FTE enrollments and a Board's emergency reserve in year 1970-71 from $304,705 to $80,649.

The Board approved the recommendations as presented.

(Considered by Finance Committee, January 5, 1970.)

At a meeting of the Interinstitutional Fee Committee on November 25, 1969, it was proposed that the following changes be made in the Board’s Fee Schedule effective Summer Term 1970 and for the academic year 1970-71:

1. That the resident undergraduate full-time fee at UO, OSU, PSU and OTI remain at $136 per term. At OCE, EOC and SOC, it was
recommending that the Board's income be increased $4 per term to $136 in keeping with Board policy adopted several years ago that the regional colleges would increase resident tuition and fees to a point equal with the universities and Oregon Technical Institute.

2. That nonresident undergraduate tuition be increased $24 per term to $469 at the UO, OSU, PSU and OTI; and at OCE, EOC and SOC, an increase of $28 per term to $359 would be effected. This is in keeping with the assumption made by the 1969 Legislature that nonresident tuition would be increased to cover the budgeted cost of instruction as estimated in the 1969-1971 biennial operating budget for both years. Moreover, the lesser rate for returning nonresident students which was in effect for 1969-70 would be eliminated.

3. That graduate full-time student tuition and fees be increased $4 per term to $162 at OCE, EOC and SOC so that it would be on a par with the graduate student tuition at the universities.

4. That the 1970 Summer Session tuition and fees be increased from the 1968-69 level to the 1970-71 level of regular academic term fees. (There is no nonresident surcharge during summer sessions.)

5. That PSU be permitted to arrange packaged contract programs during the summer terms on the same basis as the Division of Continuing Education. (PSU operates the Portland Summer Session previously under the jurisdiction of the Division of Continuing Education.)

6. That an advanced registration deposit of $75 be collected from all nonresident undergraduate students within two weeks of notice of admission or by July 15, whichever is earlier. The deposit is to be refundable in full if notice of cancellation is received by the institution prior to August 15. If the student is later enrolled, the deposit will be applied to the tuition and fees. (See first revision below.)

7. That the deadline for applications for admission by new resident students be established as August 15.

8. That the transcript fee be increased to $1 per copy from the existing rate of $1 for the first copy and 50 cents for each additional copy.

9. That minor editorial revisions be made by the Board's Office staff where appropriate.

The Institutional Executives have generally concurred with the proposals of the Interinstitutional Fee Committee. Accordingly, the Chancellor recommended approval of the proposals as noted above.

In the Committee discussion, Dean Popovich requested permission for Oregon State University and the University of Oregon to apply the $75 advance registration deposit to resident students. Presidents Clark and Young concurred. (See second revision below.)
Mrs. Johnson said that the Board should study the cost of graduate instruction and consider the possibility of raising the tuition for graduate students so that it more nearly approximates the actual cost of instruction.

The Finance Committee recommended that the Board approve the recommendation as presented, and the subsequent recommendation that Oregon State University and the University of Oregon charge resident students the advance registration deposit of $75. It was also understood that the cost of graduate instruction would be reviewed by the Finance Committee at a subsequent meeting.

Vice Chancellor Holmer reported that a meeting of the Admissions Officers of the institutions had been held subsequent to the meeting of the Finance Committee of the Board. He said that modifications in the report to the Finance Committee were suggested by the Admissions Officers. The modifications suggested by the Admissions Officers and recommended by Vice Chancellor Holmer are shown below:

6. That an advance registration deposit of $75 be collected from all new nonresident undergraduate students within two weeks of notice of admission or by May 1, whichever is later. Returning nonresident students have until July 1 to make their advance registration deposit. The deposit is to be refundable in full if notice of cancellation is received by the institution prior to August 15. If the student is later enrolled, the deposit will be applied to the tuition and fees.

The recommendation that Oregon State University and the University of Oregon be permitted to charge resident students the advance registration deposit of $75 should be authorized to apply to all institutions at the option of the institution.

Upon motion by Director Holloway, the Board voted to amend the Committee report to include the two modifications indicated above.

In response to a question from Mrs. Johnson during the Board discussion, it was indicated that in approving the operating budget plan the Board would be adopting the tuition level for graduate students as stated in the budget plan and that any reconsideration of the tuition level would apply to a subsequent year. Mrs. Johnson said that the matter of the level of graduate tuition had been before the Board on several occasions but that the differential between the resident undergraduate students and all graduate students, resident or nonresident, is only $78, even though the cost of instruction for graduate students compared with the cost for undergraduate students is greater, and the student-faculty ratio must be lower for graduate students. She said she believed adjustment should be made this year in the tuition level for graduate students based on comparisons with the 19 other institutions which are regularly used for comparison.
Mr. Holmer responded that it was planned to make a major review of the costs and comparable tuition at other institutions. He said that in view of the uncertainty which change would insert at this time in terms of enrollment projections, it had been decided not to recommend any significant change in the graduate tuition rate for the academic year 1970-71.

Mrs. Johnson said that it was unfortunate that such a review had not been made sooner and that it was absolutely essential that graduate tuition be considered now. She indicated that no one favors increased tuition but that the budget available can only absorb so much of the added costs, and that the prospects for increased assistance from state sources does not appear to be favorable.

The Chancellor said that the subject of graduate tuition was reviewed quite extensively at the time the Board considered establishing a nonresident rate for graduate students or a higher rate for all graduate students. He indicated that the proposed tuition rates would provide the resources needed for the budget plan presented and an increase in graduate tuition above the recommended rate would have the effect of increasing income which would be used either to provide new resources for improvements in the program or as an offset against the existing state appropriation. He urged the Board to give careful consideration to the recommendations as presented and to make any changes effective for the next biennium rather than for 1970-71.

The Board then discussed the August 15 cutoff date for applications for admission as it applied to resident students. The Chancellor said that it was his assumption that the institutions will enroll resident students even though the net effect might be to cause the State System to exceed the numerical limit estimated in the budget plan for year 1970-71.

The Board then approved the recommendations as presented and amended.

(Considered by Finance Committee, January 5, 1970.)

The Interinstitutional Fee Committee reviewed student board and room and housing charges for the current fiscal year and expected developments which will have a bearing on charges to be recommended for 1970-71. Committee members were cognizant of the student housing financial policies which were adopted by the Board at its February 18, 1969, meeting. The timing of the meeting was such that meaningful operating results for the current fiscal year were not available.

Moreover, projections of costs for 1970-71 were questionable. In any event, the committee considered three areas – residence halls, cooperatives and married student housing - and made recommendations of charges for 1970-71 for each.
I. Residence Halls

A comparison of net earnings from operations per student occupant for 1968-69 with the Board's requirements for 1969-70 for six institutions (excluding UCMS and UODS) indicate the following:

<table>
<thead>
<tr>
<th>Institution</th>
<th>1968-69 Actual Earnings</th>
<th>1969-70 Required Minimum Earnings</th>
<th>Excess Earnings (Deficit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EOC</td>
<td>$227</td>
<td>$246</td>
<td>$(19)</td>
</tr>
<tr>
<td>OTI</td>
<td>327</td>
<td>273</td>
<td>54</td>
</tr>
<tr>
<td>OCE</td>
<td>359</td>
<td>220</td>
<td>139</td>
</tr>
<tr>
<td>OSU</td>
<td>294</td>
<td>255</td>
<td>39</td>
</tr>
<tr>
<td>SOC</td>
<td>365</td>
<td>302</td>
<td>63</td>
</tr>
<tr>
<td>U of O</td>
<td>235</td>
<td>257</td>
<td>(22)</td>
</tr>
</tbody>
</table>

Weighted Average
6 Institutions $288 $258 $30

The 1969 legislature provided for a general wage increase to classify staff of about 5% in the second year of the biennium beginning July 1, 1970. Moreover, student wage rates are to increase from a minimum of $1.30 per hour to $1.45 per hour effective February 1, 1970, because of the Fair Labor Standards Act. Based upon 1968-69 labor costs, this translates into about $18 per student occupant per year. If food prices continue to escalate at about the same rate as in the past year, an additional $18 per student can be expected. Other expenses, primarily utilities, could be expected to increase by as much as $13 per year. The total estimated cost increase for 1970-71 may be in the neighborhood of $45-50 per student occupant. Offsetting this increase to some degree is that the sale of $4,000,000 in Article XI-F(1) bonds in December 1969 has reduced the ratio of net earnings to debt service requirement from 135 percent to 132 percent, or approximately $9 per student occupant.

Rates of charge in residence halls in California institutions, both public and private, range from about $100 to $200 per year more than Oregon public institutions. In Washington and Idaho, however, the differential ranges between none and $100, but with expectations that the rates will be increased.
After considering the various aspects of the situation, the committee recommended an increase in board and room for 1970-71 of $25 per student per year, generally from $875 to $900, with some exceptions, as follows:

1. Increase $25 per student per year with annual rates for multiple occupancy as indicated:
   a. At OSU (except as noted hereafter), UO, OTI and EOC to $900. Percentage distribution by terms which would apply generally to all other residence halls and the amounts are indicated below:

<table>
<thead>
<tr>
<th>Term</th>
<th>Percent</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall</td>
<td>45</td>
<td>$405</td>
</tr>
<tr>
<td>Winter</td>
<td>30</td>
<td>270</td>
</tr>
<tr>
<td>Spring</td>
<td>25</td>
<td>225</td>
</tr>
<tr>
<td>100%</td>
<td></td>
<td>$900</td>
</tr>
</tbody>
</table>

   b. At OSU, Weatherford Hall to $855; Sackett Hall (double occupancy) to $951.
   c. At SOC, without linen service, to $882.
   d. At OCE to $825.

2. No increase to the current annual rate for housing only of $319 at UODS Fitzpatrick Hall or at UOMS-UODS women's residence hall at $404. In the latter instance, however, the difference between terms is to be reduced to Fall, $150; Winter, $130; Spring, $124 to encourage a higher level of occupancy.

Board policy authorizes the Chancellor to permit the use of student building fees to supplement net operating income of residence halls in order to meet Board's standards pertaining to debt service. The recommended board and room rate structure should be adequate to meet the Board's standards, except at UOMS-UODS women's residence hall and possibly also at the University of Oregon. If operating results through June 30, 1970, do not support this expectation, the situation will be brought to the attention of the Board at the July 1970 meeting for further adjustment in the 1970-71 rates.

II. Cooperatives

The institutionally-owned and operated cooperatives are all at Oregon State University. The recommended increase in annual rates of charge include:

1. Avery and Dixon Houses - Increase $15 to $316
2. Azalea House, Heckart and Reed Lodges - Increase $15 to $289
3. Coed Cottage and Oxford House - Increase $15 to $275
With the increase in rates of charge, it is expected that the net income for 1970-71 will be about equal to that required by the Board's debt service standards. Any minor deficiency is recommended to be reserved from the married student housing net operating income of the institution for 1970-71 which is expected to be in excess of the debt service standards.

III. Married Student Housing

The recommended monthly rates of charge for those institutions which have borrowed funds to finance married student housing facilities are as follows:

1. At UO, Westmoreland for one bedroom, increase $3 to $81; for two bedrooms, increase $3 to $91. At Amazon, mostly two bedroom units, rate remains at $42.50.

2. At OSU, Orchard Court, the rates remain the same at $85 for one bedroom; $97 for two bedrooms; and $110 for three bedrooms. For Campus Court, rates remain at $42 for one bedroom; $48 for two bedrooms, and $58 for three bedrooms.

3. At EOC, Eocene Court, the two bedroom new units are to be increased $2.50 to $85. For the old units, the one bedroom rate remains at $45, but the minimum rate on two bedroom units will be increased to $55 with the top remaining at $65.

It is expected that the net income for married student housing at each of the three institutions will be sufficient to meet Board debt service standards and student building fees will not need to be reserved.

IV. Other Recommendations

1. The summer session rates of charge for board and room during the 1970 summer session are to be proportionate to the charge recommended for the academic year 1970-71.

2. The Chancellor's Office be authorized to approve other charges or modifications which are considered to be essential for incorporation in the official schedule of charges for the year 1970-71.

The institutional executives have been circulated on the recommendations of the committee and no adverse responses have been received. It should be noted, though, that the $3 per month increase in married student housing charges at the University of Oregon, Westmoreland Apartments was recommended by the Board's staff rather than by the institution.

The Chancellor recommended that the Board approve the rates of charge and other necessary actions as noted above.
The Finance Committee recommended that the Board approve the recommendation as presented.

The Board approved the recommendation as presented.

The Chancellor said that at the joint meeting with the State Board of Education in September 1969 it was agreed that there should be two joint meetings of the two boards with the Educational Coordinating Council. He said that a joint meeting had been scheduled for 9:30 A.M. Wednesday, March 11, 1970, in Salem. The Chancellor reported that he had appeared before a meeting of the Legislative Interim Subcommittee to testify about the possibility of shifting ownership or management of some or all of the dormitories in the State System over to private management and/or ownership. He said that the members of the Subcommittee seemed to be primarily interested in ways to reduce the assumed negative public relations factor when dormitory operations appear to be quite unsatisfactory to some of the public. The assumption was made that if ownership or management were shifted to private enterprise, higher education would be subject to less criticism.

The Chancellor said that Mr. Hunderup had corresponded with the institutions to seek reactions to this proposal, and the consensus was that there would really be no shifting of any negative public relations because in the long run the institutions are held responsible for what occurs on the campuses regardless of whether it is under private management or institutional management. The opinion was that probably the net effect would be to increase rather than to decrease the public relations problem, and the replies from the institutions unanimously indicated that this would not be a good direction for the State System to move toward. The Chancellor then asked the Board members for any observations which they might have on the issue of whether it would be desirable to encourage private enterprise to take over either ownership or management of the dormitories so that he could express these opinions to the Subcommittee.

Mr. Joss said that Portland State University seemed to receive the same criticism with reference to its privately-owned dormitories as the other institutions did regarding the state-owned residence halls.

Mr. Holmes said that he believed the Board should reaffirm and underscore the present policy regarding management and ownership of dormitories in view of the fact that the leadership of all of the institutions had recommended unanimously against private ownership and listing the reasons why such a move would be undesirable, including the fundamental fact that the cost to the individual student goes up under private ownership and/or management.

Mrs. Johnson said that the management of the dormitories is really an institutional responsibility. She pointed out that the reason for building dormitories is to provide educational opportunity and that the institutions should maintain certain standards of cleanliness, of noise level, of respect for the property and rights of other people, and that this should involve student responsibility and participation within guidelines established at each institution.
Mr. Payne said that the management of the dormitories is still the responsibility of the State System and should provide the most students the best education at the lowest possible cost. He said that the problems will not be solved by turning the dormitories over to private enterprise.

President Clark said that this is a problem for all institutions, but that at present the problem particularly concerns the University of Oregon. He said that student-faculty committees are now studying the problem and have had informal open hearings. He said that the problem of dormitory living conditions is a national one and the methods that were once appropriate are no longer workable. He indicated that one of the problems occurs because the dormitories were originally built for group living and do not provide adequate privacy under the present rules.

President Clark said that improvement has to come, preferably from within the System, but that if the institutions were to be forced to change to private management, he would hope that it would be on a nonprofit basis that would not result in additional costs to students. He pointed out also that the dormitories were paid for by the students through what is essentially a users' tax and that some of the older ones have since been converted to classrooms and offices.

He suggested that the housing committee proposed by Mrs. Johnson be a committee appointed by the Chancellor's Office representing the Board, the students, the faculty and administration because he felt that all groups would have a better understanding of the total problem if such a committee were to study the situation.

The Chancellor said that from the discussion and the correspondence with the institutions he was prepared to indicate to the Subcommittee that the institutions and the Board feel that a solution to the problem should be sought within the System rather than to transfer management and/or ownership over to private enterprise.

Mrs. Johnson indicated that she would withdraw her motion made in connection with the earlier discussion on student housing in favor of establishing a committee as suggested by President Clark. She said that students from all institutions might very well be included in the study committee.

Mr. Layman said that it was the consensus of the Board that the Chancellor's Office should set up an overall committee of students, faculty, administration, and one or two members from the Board to study the housing situation on the campuses.
Mr. Layman announced that the next regular meeting of the Board will be held on Tuesday, March 10, 1970, on the campus of Oregon State University. The Committee meetings are scheduled for Monday and Tuesday, February 23-24, at Oregon State University.

Mr. Layman said that the proposed schedule of 1970 Board meeting places and dates distributed preceding his report should be changed so that the April meeting would be held at Oregon College of Education and the September meeting at the University of Oregon.

The Board approved the proposed schedule of 1970 meeting places and dates as presented, including the change in meeting places for the April and September meetings. The schedule for the regular Board meetings, as approved, is shown below:

<table>
<thead>
<tr>
<th>Date</th>
<th>Place</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 26, 1970</td>
<td>Portland State University</td>
</tr>
<tr>
<td>March 10, 1970</td>
<td>Oregon State University</td>
</tr>
<tr>
<td>April 27, 1970</td>
<td>Oregon College of Education</td>
</tr>
<tr>
<td>June 9, 1970</td>
<td>Eastern Oregon College</td>
</tr>
<tr>
<td>July 27, 1970</td>
<td>Southern Oregon College</td>
</tr>
<tr>
<td>September 8, 1970</td>
<td>University of Oregon</td>
</tr>
<tr>
<td>October 26, 1970</td>
<td>Oregon Technical Institute</td>
</tr>
<tr>
<td>December 8, 1970</td>
<td>Portland State University</td>
</tr>
<tr>
<td>January 25, 1971</td>
<td>Portland State University</td>
</tr>
</tbody>
</table>
**Personnel Adjustments & Appointments**

It was recommended that the following personnel adjustments and appointments as submitted by the Institutional Executives concerned be approved, the necessary funds being provided in the 1969-70 budgets, or as indicated. Unless otherwise stated, appointments and adjustments in salary, rank, title and months of service are effective September 16, 1969. The Board approved the recommendation as presented.

<table>
<thead>
<tr>
<th>Budgeted Name, Rank, and/or Title, Department</th>
<th>Mo. of Service</th>
<th>Present Salary Rate</th>
<th>Recommended Salary Rate</th>
<th>Source of Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Oregon State University</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr. J. G. Johnson, Assistant Professor of Geology</td>
<td>9</td>
<td>$12,000</td>
<td>$13,500</td>
<td>Budget (In recognition of special publications; effective November 1, 1969.)</td>
</tr>
<tr>
<td>Mr. Harold W. Youngberg, Assistant Professor, Extension Service</td>
<td>12</td>
<td>11,436</td>
<td>14,316</td>
<td>Grant (Completion of doctor's degree, advance in rank and added responsibilities; effective November 24, 1969.)</td>
</tr>
<tr>
<td>Dr. E. L. Nelson, Staff Physician, Student Health Service</td>
<td>9</td>
<td>14,949</td>
<td>17,298</td>
<td>Budget (Increase in hours on duty; effective January 5, 1970.)</td>
</tr>
<tr>
<td>Dr. W. P. Stephan, Staff Physician, Student Health Service</td>
<td>9</td>
<td>15,219</td>
<td>17,298</td>
<td>Budget (Increase in hours on duty; effective January 5, 1970.)</td>
</tr>
<tr>
<td><strong>University of Oregon</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr. Robert Alfred Sylvester, Associate Professor of Education</td>
<td>9</td>
<td>13,750</td>
<td>13,850</td>
<td>Budget (To correct an error in the original budget.)</td>
</tr>
<tr>
<td>Dr. Ernest Coston Frederick, Associate Professor of Education</td>
<td>9</td>
<td>12,164</td>
<td>12,300</td>
<td>Budget (To correct an error in the original budget.)</td>
</tr>
<tr>
<td>Mrs. Helen Simmons, Assistant Professor of Education</td>
<td>12</td>
<td>15,000</td>
<td>16,000</td>
<td>Grant (To correct an error in the original budget.)</td>
</tr>
<tr>
<td>Mr. Edgar Brewer, Associate Professor, School of Community Service and Public Affairs</td>
<td>12</td>
<td>16,814</td>
<td>17,314</td>
<td>Grant (To correct an error in the original budget; effective July 1, 1969.)</td>
</tr>
<tr>
<td>Mr. Robert Wynia, Assistant Professor, School of Community Service and Public Affairs</td>
<td>12</td>
<td>12,160</td>
<td>12,260</td>
<td>Grant (To correct an error in the original budget; effective July 1, 1969.)</td>
</tr>
</tbody>
</table>
Budgeted Name, Rank, and/or Title, Department

Mr. Kenneth Viegas, Assistant Professor, School of Community Service and Public Affairs
Miss Myra Miller, Assistant Professor, School of Community Service and Public Affairs
Mr. John Collins, Assistant Professor, School of Community Service and Public Affairs
Dr. Orval Etter, Adjunct Associate Professor, School of Community Service and Public Affairs

University of Oregon Medical School

Mrs. Heather Rosenwinkel, Reference Librarian
Mrs. Nancy Rodich, Acquisitions Librarian

Dr. Russell H. Jackson, Assistant Professor of Medical Psychology

Portland State University

Mr. Bonner Robinson, Financial Aids Officer

Dr. Morris Weitman, Professor of Psychology

Southern Oregon College

Dr. Vernon Fowler, Professor of Health and Director of Student Health

Mo. of Present Recommended Source Service Salary Rate Salary Rate of Funds

9 $11,525 $11,925 Grant (To correct an error in the original budget.)
12 11,260 11,660 Grant (To correct an error in the original budget; effective July 1, 1969.)
12 11,878 11,978 Grant (To correct an error in the original budget; effective July 1, 1969.)
9 10,706 10,806 Grant (To correct an error in the original budget.)
12 9,450 10,000 Budget (To correct inequities in the present salary schedules of library staff; effective January 1, 1970.)
12 7,875 9,000 Budget (To correct inequities in the present salary schedules of library staff; effective January 1, 1970.)
12 14,000 15,000 Budget (Increased responsibilities with transfer to Crippled Children's Division; effective January 1, 1970.)
12 10,164 11,196 Budget (Appointment as Acting Director of Financial Aids; effective September 1, 1969.)
9 13,528 14,400 Grant (Increased responsibilities as planning consultant.)
12 20,000 22,000 Budget (Increased responsibilities; effective October 1, 1969.)
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 acknowledgement to the donors and grantors. The Board approved the recommendation as presented.

Oregon State University

**National Aeronautics and Space Administration**

Grant of $38,300 from the National Aeronautics and Space Administration, Manned Spacecraft Center, Houston, Texas, for research entitled, "Activation Analysis of Lunar Material," December 1969 through August 31, 1970, under the direction of Dr. Roman A. Schmitt, Associate Professor of Chemistry.

**National Council of the Paper Industry**

Grants totaling $7,750 from the National Council of the Paper Industry, New York, New York, for research, October 1 through December 31, 1969, as follows:

1. $4,000 - "Sulphite Waste Research," under the direction of Mr. James G. Knudsen, Assistant Dean of Engineering.

2. $3,750 - "Cooperative Research on Aquatic Biology," under the direction of Mr. James G. Knudsen.

**National Oceanographic Data Center**

Grant of $4,000 from the National Oceanographic Data Center, Washington, D.C., "to accommodate expenditures for a study to provide information to the National Oceanographic Data Center for bottom photographs taken by Oregon State University," November 3, 1969, through November 2, 1970, under the direction of Dr. L. D. Kulm, Associate Professor of Oceanography.

**National Science Foundation**

Grants totaling $314,480 from the National Science Foundation, Washington, D.C., for research, training programs, and other purposes, October 9, 1969, through September 30, 1970, unless otherwise indicated, as follows:

1. $27,250 - "In support of a program of research participation for college teachers," under the direction of Dr. James H. Krueger, Associate Professor of Chemistry.


3. $23,080 - "In support of a program of research participation for college teachers," under the direction of Dr. W. P. Stephen, Professor of Entomology.
4. $21,800 - "In support of a program of research participation for college teachers in biochemistry and biophysics," under the direction of Dr. Donald L. MacDonald, Professor of Biochemistry.

5. $202,250 - "To carry operational and participant costs in support of an academic year institute in basic sciences for secondary school teachers," under the direction of Dr. Stanley E. Williamson, Chairman of Science Education.

The Nutrition Foundation

Grant of $17,200 from The Nutrition Foundation, New York, New York, for research entitled, "Degradative Reactions of Anthocyanin Pigments," January 1 1970, through December 31, 1971, under the direction of Dr. Ronald E. Wrolstad, Assistant Professor of Food Science and Technology.

Oregon State Board of Education

Grant of $2,200 from the Oregon State Board of Education, Division of Community Colleges and Vocational Education, Salem, "to provide a training program in agricultural mechanics for students enrolled in agricultural education and in-service training for high school teachers of vocational agriculture in the field," July 1, 1969, through June 30, 1970, under the direction of Mr. Dale E. Kirk, Head of Agricultural Engineering, and Dr. Philip B. Davis, Head of Agricultural Education.

Oregon State Department of Environmental Quality

Grant of $2,500 from the Oregon State Department of Environmental Quality, Portland, for research entitled, "The Relation of Agricultural Field Burning to Visibility and Particulate Air Loading in the Eugene Area of the Willamette Valley," July 15 through November 1, 1969, under the direction of Dr. Robert M. Alexander, Director, Air Resources Center.

OSU Foundation

Grants totaling $117,500 from the Oregon State University Foundation, for research, construction, special programs, and other purposes, as follows:

1. $7,500 - "Released Time Projects Related Costs," January 7, 1969, through June 30, 1970, under the direction of Mr. James W. Dunn, Development Officer.

2. $100,000 - "To reinstate some deductive alternates to the construction budget and to supplement the movable equipment budget for the Forestry Building," under the direction of Dean Carl H. Stoltenberg, Dean of the School of Forestry.

3. $10,000 - "To accommodate expenditures under the Minority and Special Services Programs," September 1969 through June 1970, under the direction of Dr. David B. Nicodemus, Dean of Faculty.

U. S. Atomic Energy Commission

Grant of $53,707 from the U. S. Atomic Energy Commission, Richland, Washington, for research entitled, "Ecological Studies of Radioactivity in the Columbia River, the Columbia River Estuary, and the Adjacent Pacific Ocean," November 1, 1969, through January 31, 1970, under the direction of Dr. William C. Renfro, Assistant Professor of Oceanography.
Meeting #381-114

U. S. Office of Education

Grant of $8,332 from the U. S. Office of Education, Washington, D.C., for research entitled, "Oregon Vocational Education Research Coordinating Unit," July 1 through August 31, 1969, under the direction of Dr. Henry TemPas, Professor of Education.

U. S. Dept. of Interior

Grant of $10,200 from the U. S. Department of the Interior, Bonneville Power Administration, Portland, for "further studies of the AC and DC ROV audible noise characteristics of conductors, investigations of the 60 Hz flashover strength, and induced and static voltages in objects near high voltage transmission lines," September 1, 1969, through August 31, 1970, under the direction of Mr. Louis N. Stone, Head, Electrical Engineering Department.

U. S. Dept. of Labor

Grants totaling $187,250 from the U. S. Department of Labor, Washington, D.C., for training programs, as follows:


2. $125,010 - "To provide for 203 enrollees in Neighborhood Youth Corps," September 1, 1969, through May 31, 1970, under the direction of Dr. Harry Clark, Extension Community Development Specialist.

U. S. Navy Department


University of California

Grant of $2,386.33 from the University of California, La Jolla, California, "To accommodate expenditures for services of Dr. George R. Heath, during a Deep Sea Drilling Cruise," August 2 through October 1, 1969, under the direction of Dr. George R. Heath, Research Associate in Oceanography.

U. S. Public Health Service

Grants totaling $64,144 from the U. S. Public Health Service, Washington, D.C., for research, fellowships, development award, and other purposes as follows:

1. $30,944 - "Research Transformation Products," October 1, 1969, through September 30, 1970, under the direction of Dr. Sheng C. Fang, Associate Professor of Agricultural Chemistry.

2. $17,948 - "Nutritional Studies on Vitamin B6," December 1, 1969, through November 30, 1970, under the direction of Dr. Clara A. Storwick, Chairman of Home Economics.

3. $1,000 - "Fellowship allowance in behalf of Phillip C. Chan," September 1, 1969, through August 31, 1970, under the direction of Dr. K. E. Van Holde, Professor of Biophysics.
4. $14,252 - "To accommodate expenditures" for salary under a Development Award in behalf of Dr. Curtis W. Johnson, Jr., January 1 through December 31, 1970, under the direction of Dr. R. W. Newburgh, Chairman of Biochemistry and Biophysics. The title of the training project is "Conformation, Function Relationships in Sugars."

Grants to Agric. Exper. Station:

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

Bureau of Sport Fisheries and Wildlife

$3,000 - "Status of Rare and Endangered Species of Fish in Oregon," under the direction of Dr. C. E. Bond, Professor of Fisheries, and Dr. R. C. Simon, Unit Leader of the Cooperative Fishery Unit.

Chewing Fescue & Creeping Red Fescue Comm.

$3,350 - "In support of Oregon Field Burning Research," under the direction of Dr. D. O. Chilcote, Associate Professor of Crop Physiology.

Coos County Commissioners

$1,500 - "Resistance of Port Orford Cedar to Phytophthora Root Rot," under the direction of Dr. Lewis Roth, Professor of Botany.

Curry County

$375 - "Resistance of Port Orford Cedar to Phytophthora Root Rot," under the direction of Dr. Lewis Roth, Professor of Botany.

Crown Zellerbach Corporation

$3,800 - "Research with DMSO in Plants," under the direction of Dr. Ralph Garren, Associate Professor of Horticulture.

National Council for Air & Stream Improvement, Inc.

$3,750 - "Relation of Pulp Mill Effluents to Biological Productivity of Bays and Estuaries," under the direction of Dr. C. E. Warren, Professor of Fisheries.

Oregon Broiler Growers Association

$300 - "Inter-relation of Plant Mycoplasma and Poultry," under the direction of Dr. James O. Stevens, Assistant Professor of Veterinary Medicine.

Oregon Highland Bentgrass Commission

$2,500 - "Oregon Field Burning Research," under the direction of Dr. D. O. Chilcote, Associate Professor of Crop Physiology.

Oregon Orchard-grass Seed Producers Comm.

$1,000 - "Oregon Field Burning Research," under the direction of Dr. D. O. Chilcote, Associate Professor of Crop Physiology.

Oregon Fish Commission

$5,000 - "New Techniques for the Artificial Culture of Salmon," under the direction of Dr. W. J. McNeil, Associate Professor of Fisheries.

$6,500 - "Genetic Heritability of Characteristics of Coho Salmon," under the direction of Dr. Raymond C. Simon, Professor, Fisheries and Wildlife.
Oregon Game Commission

$5,000 - "To establish the Oregon Cooperative Fishery Unit for studies of the production, utilization, management and restoration of fishery resources," under the direction of Dr. Raymond C. Simon, Professor, Fisheries and Wildlife.

$3,500 - "Big Game Management Through Bio-economic Trends," under the direction of Dr. William G. Brown, Professor, Agricultural Economics.

Oregon State Land Board

$5,000 - "Range Resource Inventory of State-Owned Lands," under the direction of Dr. C. E. Foulton, Professor of Range Ecology.

Syntex Corporation

$5,000 - "Research Study in Dairy Cows to Confirm an Increase in Milk Production when Using Low Levels of Fluthasone," under the direction of Dr. J. E. Oldfield, Professor of Animal Nutrition.

U. S. Bureau of Commercial Fisheries

$1,219 - "Effects of Logging on Salmon Populations in Coastal Streams," under the direction of Dr. J. D. Hall, Assistant Professor of Fisheries.

U.S.D.A. Agricultural Research Service

$10,000 - "Ringspot Virus Study," under the direction of Dr. K. G. Swenson, Professor of Entomology.

$10,000 - "Climatic Factors—Postharvest—Pears, Apples," under the direction of Mr. W. M. Mellenthin Professor of Horticulture.

University of Oregon

Atlantic Richfield Foundation

Grant of $1,000 from the Atlantic-Richfield Foundation, New York, New York, to be used for any purpose except endowments, under the direction of Dr. Alexander McBirney, Chairman, Geology Department

Canadian Medical Research Council

Grant of $461.50 from the Canadian Medical Research Council, Ottawa, Canada, to provide a supply allowance on behalf of E. C. Vos, Postdoctoral Research Associate in Biology, during 1969-70, under the direction of Dr. Graham Hoyle, Professor of Biology.

State Association of University of Oregon Women

Pursuant to a trust agreement, executed February 24, 1969, with the State Association of University of Oregon Women, the Board has received several gifts for the Ella Travis Edmunson and Mercy Travis Davis Memorial Scholarship Fund, an endowment fund to provide scholarships to undergraduate women students of superior scholastic ability in need of financial aid. In recognition of a petition from the Association, the trust agreement of February 24, 1969, is to be terminated, the principal and accrued interest of the fund is to be paid over to the Association for transfer to the University of Oregon Development Fund and the Board relieved of its responsibilities for the fund. The book value of the fund is currently $10,130.

The Ford Foundation

Grant of $3,000 from The Ford Foundation, New York, New York, "to provide supplemental funds to enable Dr. Harry Alpert to continue study on the international state of the social sciences through December 31, 1970," January 1 through December 31, 1970, under the direction of Dr. Marshall Wattles, Associate Dean of Faculties.
Grants totaling $213,678 from the National Science Foundation, Washington, D.C., for institutes and other purposes, as follows:

1. $79,716 - "1970 Summer and In-Service Institute for Secondary School Teachers in Mathematics," December 1, 1969, through June 30, 1971, under the direction of Dr. A. F. Moursund, Professor and Head of the Department of Mathematics.

2. $79,421 - "Institutional grant to be used for scientific purposes," November 26, 1969, through November 30, 1970, under the direction of Dr. Leona E. Tyler, Dean of the Graduate School.


Grant of $1,000 from the Pan American Petroleum Foundation, Inc., Denver, Colorado, to be used for any purpose except endowments, under the direction of Dr. Alexander Mc Birney, Chairman of the Department of Geology.

Grant of $720 from San Jose State College, San Jose, California, to provide mileage for Fellows going to Portland for internship experience under the Training Teacher Trainers project, January 1 through June 30, 1970, under the direction of Dr. Donald L. Carr, Associate Professor of Education.

Grant of $2,474 from the Scripps Institution of Oceanography, La Jolla, California, "for services of Dr. William N. Orr, Assistant Professor of Geology," December 1, 1969, through February 5, 1970, under the direction of Dr. Alexander Mc Birney, Chairman of the Department of Geology.

Grant of $18,332 from the U. S. Atomic Energy Commission, Richland Operations Office, Richland, Washington, for research entitled, "UV Microbeam Studies on Mitosis," October 1, 1969, through September 30, 1970, under the direction of Dr. Andrew S. Bajer, Professor of Biology.

Grant of $55,458 from the U. S. Navy Department, Office of Naval Research, Washington, D.C., for research entitled, "Conflict Control Training in Small Groups: A Social Learning Approach," January 1 through December 31, 1970, under the direction of Dr. Gerald R. Patterson, Professor of Education and Psychology; and Dr. Robert Weiss and Dr. Robert Ziller, Professors of Psychology.

Grants totaling $133,561 from the U. S. Public Health Service, Washington, D.C., for research, fellowships, supplies and other purposes, September 1, 1969, through August 31, 1970, unless otherwise indicated, as follows:

1. $21,600 - "Genetic and Fine Structure Basis of Disjunction," under the direction of Dr. Andrew S. Bajer and Dr. Edward Novitski, Professors of Biology.
2. $200 - "Increase in stipend in connection with predoctoral research fellowship award on behalf of Lyle A. Hohnke," September 15, 1969, through September 14, 1970, under the direction of Dr. Bradley T. Scheer, Professor of Biology.

3. $1,000 - "Special fellowship supply allowance on behalf of Roger D. Longley," under the direction of Dr. Graham Hoyle, Professor of Biology.

4. $3,081 - Partial restoration of previously reduced support of research entitled, "Enzyme Catalytic Mechanism Studies," under the direction of Dr. Raymond G. Wolfe, Professor of Chemistry.

5. $26,855 - "Structure Studies on Mutant Proteins," January 1 through December 31, 1970, under the direction of Dr. John Schellman, Professor of Chemistry.

6. $80,825 - "Structure and Relations of Proteins and Nucleic Acids," January 1 through December 31, 1970, under the direction of Dr. Peter H. von Hippel, Director, Institute of Molecular Biology.

Gifts to the Museum of Art Gifts to the Museum of Art to apply toward the purchase of a watercolor painting by Morris Graves. The painting is entitled, "Sleeping Fox," and gifts have been received from the following donors:

- Mr. and Mrs. Carlisle Moore, Eugene $100.00
- Mr. and Mrs. Dunbar Carpenter, Medford 225.00
- Mr. and Mrs. Ehrman Guistina, Eugene 100.00
- Mr. Tom Hardy, Portland 300.00
- Mr. Wallace K. Huntington, Portland 100.00
- Mrs. Paul Kleinsorge, Eugene 250.00
- Mr. and Mrs. Lynn McCready, Eugene 100.00

$1,175.00

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

H. J. Beau Recordings of the jazz and contemporary popular type music, valued at $1,512.50, from Mr. Henry J. Beau, Sherman Oaks, California. Mr. Beau is a nationally-known arranger and composer.

L. Blassingame Gift of the correspondence files of Lurton Blassingame, valued at $7,500, from Mr. Lurton Blassingame, New York City.

L. Block Gift of manuscripts and correspondence from Mr. Lawrence Block, New Brunswick, New Jersey. The gift is valued at $2,630.

Mrs. J. W. Hill Gift of historical children's books, valued at $386.50 from Mrs. Jean W. Hill, Washington, D.C.

A. Lenniger Gift of files of the Lenniger Literary Agency, Inc., valued at $10,750, from Mr. August Lenniger, New York City.
Mrs. I. T. Lowe  Volumes of Oregon and Northwest history, valued at $189.50, from Mrs. Ivan T. Lowe, Canby.

Mrs. H. B. McConnell  Manuscripts, correspondence and memorabilia, valued at $2,925, from Mrs. Harriet B. McConnell, Laguna Niguel, California. The gift is from the files of her late husband, Frederic McConnell, who was active in theater production, particularly with the Cleveland Play House.

H. S. Mears  Books, valued at $1,005.90, from the personal library of Mr. Henry S. Mears, Tigard. The books deal with twentieth century American fiction and general history and travel.

M. Meltzer  Manuscripts and correspondence, valued at $2,750, from Mr. Milton Meltzer, New York City. Mr. Meltzer is an author of books relating to the Black American.

W. P. Murphy  Volumes of early twentieth century fiction, valued at $354.50, from Dr. William P. Murphy, Brookline, Massachusetts. Dr. Murphy is a University of Oregon alumnus and Nobel Prize laureate.


L. C. Rosenberg  Etchings and books, valued at $6,300, from Mr. Louis C. Rosenberg, Lake Oswego, Oregon.

J. S. Spears  Manuscripts, tearsheets and correspondence relating to Raymond Smiley Spears, from his son, Mr. John S. Spears, Stockton, California. The gift is valued at $642.

**University of Oregon Dental School**


**University of Oregon Medical School**

American Cancer Society; Oregon Division, Inc., Portland, for research and other purposes, as follows:

1. $3,600 - "In further support of a Tumor Registry," September 1, 1969, through August 31, 1970, under the direction of Dr. William Fletcher, Associate Professor of Surgery.

2. $3,600 - "In further support of the Bone Tumor Registry," September 1, 1969, through August 31, 1970, under the direction of Dr. Sheldon Jacobson, Department of Pathology.
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3. $12,347 - "Urinary Metabolic Profiles for Detection of Occult Cancer," beginning December 1, 1969, under the direction of Dr. Adam W. Lis, Associate Professor of Obstetrics and Gynecology.

Biological Humanics Foundation

Grant of $6,000 from the Biological Humanics Foundation, New York, New York, "for the continuation of research in human constitution," under the direction of Dr. Howard P. Lewis, Chairman of the Department of Medicine.

J. P. Castles

Gift of a horse, valued at $300, to the Animal Care Department, from Mr. J. P. Castles, Portland, to be used in the immunology program under the direction of Mr. Allan Rogers, Director of Animal Care.

D. E. Clarke

Gift of a horse to the Animal Care Department, from Mr. Donald E. Clarke, Tigard, to be used in the immunology program. The horse is valued at $250.

The Coil and Resistor Production Group

Gift of $300 from The Coil and Resistor Production Group, Tektronix, Portland, "for DMSO research," under the direction of Dr. Stanley W. Jacob, Associate Professor of Surgery.

Dome Laboratories

Grant of $6,000 from Dome Laboratories, West Haven, Connecticut, for research in the Department of Dermatology, beginning October 24, 1969, under the direction of Dr. Walter Lobitz, Chairman of the Dermatology Department.

Erwin Bequest

Bequest of $20,038.09 under the will of Dr. Ralph Mott Erwin, Jr., representing a portion of the residuary of his estate. This amount is to be used as follows: $10,390.12 for cancer research under the direction of Dr. Charles N. Holman, Dean; and $9,647.97 for research in the field of the human eye, under the direction of Dr. Kenneth C. Swan, Chairman of the Department of Ophthalmology.

Frank Estate

Bequest of $2,000 under the will of Mr. Aaron M. Frank, to be divided equally between the Doernbecher Memorial Hospital for Children and the Medical School, as an unrestricted gift to be used under the direction of Dr. Michael Baird, Medical Director, and Dr. Charles N. Holman, Dean.

Fraternal Order of Eagles, Portland Aerie No. 4

Gift of $15,000 from the Fraternal Order of Eagles, Portland Aerie No. 4, Portland, "for the purchase of a portable image intensifying fluoroscope for use in the intensive care center," under the direction of Dr. Herbert Griswold, Head of the Division of Cardiology.

C. E. Hall

Gift of $100 from Mr. Charles E. Hall, Salt Lake City, Utah, for the unrestricted use of the Medical School, under the direction of Dean C. N. Holman.

G. T. Harpole

Gift of a horse, valued at $200, from Dr. G. T. Harpole, Portland, to be used in the immunology program of the Animal Care Department.
Meeting #381-121

Mrs. E. J. McGraw
Gift of $200 from Mrs. Eloise J. McGraw, Wilsonville, Oregon, in memory of Sean Kenneth Wagner, to be used in the Department of Pediatrics, under the direction of Dr. R. W. Olmsted, Chairman of the Department.

P. Neils
Gift of $200 from Mr. Paul Neils, Portland, "for research on DMSO," under the direction of Dr. Stanley Jacob, Associate Professor of Surgery.

Dr. M. A. Nelson
Gift of $100 from Dr. Marilyn A. Nelson, Eugene, in memory of Dr. J. B. Bilderback, for support of the Bilderback Lectureship, under the direction of Dr. R. W. Olmsted, Chairman of the Department of Pediatrics.

Norwich Pharmaceutical Company and Eaton Laboratories Division
Grant of $300 from the Norwich Pharmaceutical Company and Eaton Laboratories Division, North Norwich, New York, "in continued support of research in the Division of Urology," under the direction of Dr. Clarence V. Hodges, Head of the Division of Urology.

Pier Estate
Bequest under the will of Alma R. Pier, of the residue of her estate, valued at $800, to the Doernbecher Hospital for Children, under the direction of Dr. Michael Baird, Medical Director.

N. M. Poling
Gift of $100 from Ms. Nellie M. Poling, Medford, for the unrestricted use of the Crippled Children's Division, under the direction of Dr. R. L. Sleeter, Director.

Portland Association of Legal Secretaries
Gift of $163.40 from the Portland Association of Legal Secretaries, Portland, as a contribution to the patient welfare account, under the direction of Mr. Max Kersbergen, Administrator of Outpatient Clinic.

D. Pratt
Gift of an ambulance cart, valued at $200, from Mr. Doug Pratt, Portland, to be used in the Anatomy Department.

Schering Laboratories
Grant of $5,000 from the Schering Laboratories, Oakland, California, for research in the Dermatology Department under the direction of Dr. Walter Lobitz, Professor and Chairman of the Department of Dermatology.

Swindells Foundation
Grant of $2,000 from The Swindells Foundation, Portland, to be used for cancer research under the direction of Dean Charles N. Holman.

Vierani Family Fund for Charitable Purposes
Grant of $1,789.36 from the Vierani Family Fund for Charitable Purposes, Portland, "to be used for the purchase of supplies and medical accessories for medically indigent patients which could ordinarily not be provided for from hospital and clinic budgets," under the direction of Mr. Max Kersbergen, Administrator of Outpatient Clinic.

U. S. Dept. of Health, Education & Welfare
Characteristics, and Relationship to Other Abnormalities," June 16, 1969, through June 15, 1970, under the direction of Dr. John Isom, Associate Professor of Pediatrics.

Grants totaling $254,789 from the U. S. Public Health Service, Washington, D.C., for research, fellowships, and other purposes, September 1, 1969, through August 31, 1970, unless otherwise indicated, as follows:

1. $6,790 - "Thrombosis in Retinal Vessels," under the direction of Dr. Arthur J. Seaman, Head of the Division of Hematology.

2. $37,030 - "Viral Induced Control of Host Biosynthesis," under the direction of Dr. Wallace J. Iglewski, Assistant Professor of Microbiology.

3. $4,625 - "Cardiovascular Physiology in Pregnancy," under the direction of Dr. James Metcalfe, Professor of Medicine.

4. $32,282 - "Electrochemistry of Cell-Plasma-Particle Interaction," under the direction of Dr. Geoffrey V. F. Seaman, Associate Professor of Neurology.

5. $318 - "Electronic Method of Detecting Blood Volume Changes," under the direction of Dr. David Gowing, Associate Professor of Anesthesiology.

6. $4,709 - "Neural Mechanisms of Postural Control," under the direction of Dr. John M. Brookhart, Professor and Chairman of Physiology.

7. $5,392 - "Reaction of Connective Tissue Cells Corneal to Injury," under the direction of Miss Virginia Weimar, Associate Professor of Ophthalmology.

8. $5,600 - "Predoctoral Fellowship for Steven C. Packham," October 1, 1969, through September 30, 1970, under the direction of Dr. James H. O'Brien, Assistant Professor of Medical Psychology.

9. $76,954 - "Neuroendocrine and Thyroid Physiology," December 1, 1969, through November 30, 1970, under the direction of Dr. Monte A. Greer, Professor and Head of Endocrinology.

10. $30,900 - "Neural Control of ACTH Release," November 1, 1969, through October 31, 1970, under the direction of Dr. John W. Kendall, Associate Professor of Endocrinology.


12. $8,031 - "The Development of the Nervous System in Man," October 1, 1969, through September 30, 1970, under the direction of Dr. Anthony A. Pearson, Professor and Chairman of the Department of Anatomy.
13. $1,000 - "Supply Allowance on a Special Fellowship Award,"
June 24, 1969, through June 23, 1970, under the direction of
Dr. David W. Blackmore, Postdoctoral Fellow in Medicine, and
Dr. James Metcalfe, Professor of Medicine.

Portland State University

Scholarships & Fellowships

Gifts totaling $23,877.29 from the following donors for scholarships and fellowships:

- American Business Women's Association,
  Kansas City, Missouri $ 661.00
- Associated Student Body Girls League, Astoria
  High School, Astoria 150.00
- Boise Cascade Corporation Foundation, Inc.,
  Boise, Idaho 250.00
- Stephen Bufton Memorial Fund (through American
  Business Women's Association), Kansas City,
  Missouri 550.00
- Bureau of Indian Affairs, Juneau, Alaska 150.00
- Children's Farm Home of Oregon, Women's
  Christian Temperance Union, Corvallis 300.00
- Crater High School, Central Point 136.00
- Elks National Foundation, Chicago, Illinois 800.00
- First Presbyterian Church, Astoria 350.00
- Georgia-Pacific Foundation, Portland 250.00
- Idaho Nuclear Corporation, Idaho Falls, Idaho 1,000.00
- Lake Oswego Education Association, West Linn 100.00
- The Latin American Scholarship Program of
  American Universities, Cambridge, Massachusetts 552.25
- Lutheran Brotherhood, Minneapolis, Minnesota 100.00
- Dr. Walton Manning, Portland 300.00
- March of Dimes – Tri County Chapter, Portland 250.00
- The National Foundation, March of Dimes, Portland 500.00
- Oregon Association of Club Women, Portland 200.00
- Miss Margaret L. Orem, Portland 300.00
- Portland State University Development Foundation,
  Portland 13,542.04
- The Reed Institute, Portland 1,126.00
- Retail Employees Union Local 1092, Portland 500.00
- Roosevelt High School Dad's Club, Portland 100.00
- Roosevelt High School Student Body, Portland 100.00
- Suicide Prevention Service, Inc., Portland 204.00
- Supreme Lodge Knights of Pythias, Stockton,
  California 1,000.00
- U. S. Department of the Interior, Bureau of
  Indian Affairs, Aberdeen, South Dakota 206.00
- Yakima Tribal Education Committee, Toppenish,
  Washington 200.00

Anonymous Donor

Gift from an anonymous donor of the former home of John and
Elizabeth Zehntbauer in the Palatine Hill area of Portland to the
State Board of Higher Education to be used as a residence for the
President of Portland State University.
Gifts totaling $3,922.53 from the following donors for the unrestricted use of the Investment Analysis Center, under the direction of Dr. Donald Parker, Dean of the School of Business Administration:

Alcorn & Black, Inc., Portland $ 1,000.00
Drexel Harriman Ripley, Inc., Philadelphia, Pennsylvania 650.00
The University of Chicago, Chicago, Illinois 1,272.53
Willamette Management Associates, Portland 1,000.00

Gift of nine rolls of microfilm, valued at $379.40 from Mrs. W. Arthur Boggs, Lake Oswego, for use in the library.

Grants totaling $1,500 from The Collins Foundation, Portland, for the following purposes:

1. $1,000 - "For the unrestricted use of the Portland State University Group for New Music," 1969-70, under the direction of Mr. David Bloch, Assistant Professor of Music.

2. $500 - "For the unrestricted use of the Portland State University Education Center," under the direction of Dr. Joseph Blumel, Dean of Undergraduate Studies.

Grant of $720 from the Crown Zellerbach Foundation, San Francisco, California, for the Portland Summer Term, 1969, special program entitled, "Conservation of Natural Resources," August 3 through August 16, 1969, under the direction of Mr. Paul L. Reiling, Coordinator, Special Programs.

Gift of $100 from Mrs. Paul Feldenheimer, Portland, for the unrestricted use of the Portland State University Group for New Music, 1969-70, under the direction of Mr. David Bloch, Assistant Professor of Music.

Grant of $1,100 from the Oregon Council on Economic Education, Portland, to replenish funds in the Economic Education Gifts account, under the direction of Mr. Hugh G. Lovell, Associate Professor of Economics.

Grant of $11,975 from the Tri-County Community Council, Portland, to support a project entitled, "Field Study of the Neighborhood Family Day Care System," September 15, 1969, through June 15, 1970, under the direction of Dr. Arthur C. Emlen, Associate Professor, School of Social Work.

Grant of $2,500 from the Clatsop County School District No. 1C, for an evaluation "to determine the effect of specialized preparation for teachers of Clatsop County School District No. 1C," under the direction of Dr. C. F. Paulson, Associate Professor of Research.
Grant of $3,000 from the International Business Machines Corporation, San Jose, California, for a research project "to determine if the IBM Optical Character Set could be used with young children in the classroom," April 25 through June 30, 1969, under the direction of Dr. Gregory Thomas, Assistant Research Professor.

Grant of $10,871 from the Northwest Regional Educational Laboratory, Portland, "To provide researched background material for use in the establishment and ongoing development of the Guam Educational Objectives Commission," September 15 through December 31, 1969, under the direction of Dr. H. D. Schalock, Professor of Research.

Grants totaling $107,600 from the U. S. Department of Health, Education, and Welfare, Washington, D.C., for training programs and institutes, as follows:

1. $10,600 - "Training of Teachers of the Handicapped," June 1, 1969, through August 31, 1970, under the direction of Dr. Dennis J. Fahey, Associate Professor of Education and Miss Beverly H. Herzog, Assistant Professor of Education.

2. $97,000 - "To conduct a Leadership Training Institute," January 8, 1969, through June 30, 1970, under the direction of Dr. Jack V. Edling, Research Professor.

Grants totaling $152,107 from the University of Southern California, for institutes and other purposes, as follows:


2. $42,200 - "Teachers Leaders Institute," February 3, 1969, through January 3, 1970, under the direction of Dr. Paul Dawson, Research Assistant Professor.

3. $66,382 - "National Special Media Institute," February 2, 1969, through January 31, 1970, under the direction of Dr. Jack V. Edling, Professor of Teaching Research.

Gifts totaling $2,311.10 from the following donors for scholarships and fellowships:

- Elks Lodge No. 944, Ashland $800.00
- Executive Life Insurance Company, Beverly Hills, California 200.00
- Virgil Gribble Well Drilling, Gold Hill 132.00
- Lions Club, Ashland 270.00
- Clinton Mitchel Scoutrship, Cathedral City, California 300.00
- Modern Woodmen of America, Rock Island, Illinois 209.10
- Woodburn Parent-Teacher Association 100.00
- Turner Educational Trust, Portland 300.00
Grants totaling $118,310 from the National Science Foundation, Washington, D.C., for institutes, equipment, and other purposes as follows:

1. $10,180 - "To purchase scientific equipment," November 26, 1969, through December 31, 1970, under the direction of Dr. Elliott MacCracken, Professor of Science and Chairman of the Science-Mathematics Division.

2. $57,390 - "1970 Summer Institute in Geometry for Secondary School Teachers," December 1, 1969, through September 30, 1970, under the direction of Mr. Robert A. McCoy, Assistant Professor of Mathematics.


Grant of $1,000 from the Oregon Council on Economic Education, Portland, in support of the Center for Economic Education, beginning December 5, 1969, under the direction of Dr. John Abernathy, Assistant Professor of Economics.

Grant of $16,831.93 from the U. S. Department of the Army, Washington, D.C., for "Atmospheric Sciences Research," beginning November 21, 1969, under the direction of Dr. Richard H. Hammer Assistant Professor of Geography.

Grants totaling $6,928 from the following donors for scholarships and fellowships:

- Bureau of Indian Affairs, Interior Department, Warm Springs, Oregon $ 700.00
- Burleigh, Carey and Gooding, La Grande 100.00
- Confederated Tribes of Umatilla Reservation, Pendleton 5,546.00
- The Dalles Education Association 125.00
- Kiwanis Club, Baker 357.00
- Oregon Pepsi-Cola Bottlers, Seaside 100.00

Grants totaling $1,225 from the following donors for scholarships and fellowships:

- Elks Lodge No. 1845, Hermiston $ 125.00
- The Jackson Foundation (through the U. S. National Bank of Oregon), Portland 1,000.00
- Rotary Club, Port Orford 100.00
Halton Tractor Company  
Gift of one D-9 Caterpillar Power Shift Transmission, valued at $3,250, from the Halton Tractor Company, Portland, for use in the Auto-Diesel Technology Department, under the direction of Mr. Ray G. Prevost, Dean of Faculty.

V. Liesinger, Jr.  
Gift of a 1963 Jeep Engine, six-cylinder, Overhead Cam, #TW 600-15040-85, valued at $150, from Mr. Vern Liesinger, Jr., Klamath Falls, Oregon, for use in the Auto-Diesel Technology Department under the direction of Mr. Ray G. Prevost.

Division of Continuing Education

Oregon Executive Department  
Grant from the Oregon Executive Department, Salem, to provide financial support for expenses incurred for an advanced workshop entitled, "Management in the 70's," September 1969 through August 1970, under the direction of Mr. Robert Irwin, Project Director.

Eli Lilly & Company  
Grant of $650 from Eli Lilly & Company, Indianapolis, Indiana, for a "Western Institute of Drug Problems, Portland, Oregon," August 11 through August 15, 1969, under the direction of Dr. L. R. Pierson, Director of Administration.

National Society of Professional Engineers  
Grant of $2,486 from the National Society of Professional Engineers, Washington, D.C.; to provide a course entitled, "Fallout Shelter Analysis," May 23, 1969, through March 1, 1970, under the direction of Mr. Monroe Miller, Continuing Education Specialist.

Oregon Arts Commission  
Grant of $1,306 from the Oregon Arts Commission, Salem, to provide for the production of a twenty-minute color film on art in the sixties and its relation to contemporary society, October 1, 1969, through March 1, 1970, under the direction of Mr. Ray Adams, Acting Director, Instructional Materials.

Oregon State Board of Education  
Grant of $12,067 from the Oregon State Board of Education, Driver Training Section, Salem, "to provide funds in support of a Statewide Driver Education Consulting and Instructional Program," September 24, 1969, through June 30, 1970, under the direction of Mr. K. A. Ahlberg, Assistant Director for Business Affairs.

U. S. Dept. of Health, Education & Welfare  
Grant of $12,342 from the U. S. Department of Health, Education, and Welfare, Washington, D.C., for the training project, "Primary Prevention in Mental Retardation," July 1, 1969, through June 30, 1970, under the direction of Mrs. Garnet Oekerman, Project Director. The project is for professional nursing personnel on a regional basis.

ADJOURNMENT  
The Board adjourned at 4:00 P.M.
SUPPLEMENT A

OREGON STATE BOARD OF HIGHER EDUCATION

REPORT OF MARRIED STUDENT HOUSING
AND TEMPORARY HOUSING FOR SINGLE STUDENTS
FALL TERM 1969
INTRODUCTION

The Oregon State Board of Higher Education recognizes that it is essential for some student housing to be provided if educational opportunity is to be extended to students of all geographic regions in Oregon. A summary analysis of student housing and a summary comparison of dormitory capacities and occupancies were mailed to the Board members and institutional personnel following the October 27, 1969 Board meeting, identifying principally the regular residence halls for single students.

The rationale of providing housing for single students applies also to the provision of some housing for married students. The Board also believes that housing units for married students are needed at the universities in Corvallis and Eugene and, to a lesser extent, at most of the other institutions to encourage the enrollment of those able graduate students who qualify as teaching and research assistants. The attached exhibits have been prepared in response to the Board's earlier request for an annual report of married student housing and temporary housing for single students. The arrangement is similar to the Fall Term 1968 report and identifies the total number of married students (male and female), the number of graduate teaching assistants and research assistants and the number of graduate assistants occupying institutionally-owned housing units.

Data for the Fall Term 1969 study have been obtained from Eastern Oregon College, Oregon College of Education, Oregon State University, Southern Oregon College and the University of Oregon. No units of married student housing are owned or operated by the other institutions of the State System of Higher Education. The data on married student housing appear in Exhibits A, B, C, D, and E. A summary of family housing appears in Exhibit F.

The data relating to temporary housing for single students appear in Exhibit G.

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2Ibid.

SYNOPSIS

Analysis of institutionally-owned housing units at the five institutions during the Fall Term 1969 indicates:

- About one male student out of four is married.
- About one female student out of five is married.
- About seven of every eight of the occupants in the specific married student housing units are either graduate assistants, research fellows or other graduate students.
- About 69 percent of the remaining family housing units, referred to as miscellaneous housing units, are occupied by students. Of the students who occupy these units, over half are identified as graduate students.
- Of all married students in the five institutions, about one out of nine is living in institutionally-owned housing.
- While total male student enrollment in 1969 increased by 1,281 over 1968, the married male student enrollment for the same period increased by 230 students.
- Only 24 single students were being housed in temporary residence facilities in 1969. This represents a decline of 54 students in temporary housing from 1968. In 1967 125 single students were being housed in temporary residence facilities; whereas in 1966 the figure was 193 single students.
EXHIBIT A

Analysis of Married Student Enrollments and Rental Rates for Institutional Housing Units

Exhibit A has been prepared to indicate the total student enrollments at the five institutions which had some units of married student housing available in the Fall Term 1969 and, in addition, statistics concerning male and married male, female and married female student enrollments and typical rental rates for family housing at each institution.

Exhibit A indicates that approximately 25.8% of the male students enrolled at the five institutions are married. On an institutional basis, the percentage of male students who are married ranges from a low of 20.1% at Southern Oregon College to a high of 33.7% at Oregon College of Education.

Exhibit A also indicates that approximately 19.2% of the female students enrolled at the five institutions are married. On an institutional basis, the percentage of female students who are married ranges from a low of 14.1% at Oregon State University to a high of 28.2% at Southern Oregon College.

The Board's policy on capacity to finance auxiliary enterprises projects states, in part:

"At the February 18, 1969 meeting of the Board, action was taken to confirm the previously adopted policy in principle that the rates of charge for student housing shall be such that the income will be sufficient to make each category of housing - married student, regular residence halls, and cooperative living units - self-supporting and self-liquidating.

...The self-liquidating concept, as applied to married family housing and cooperative housing, anticipates that separately for each category of housing at each institution the rates of charge to students shall be such as to produce sufficient net operating income, increased by interest income on investments, to meet bond debt service requirements on the bonds outstanding in each category."

Exhibit A indicates the minimum and maximum rates as well as the typical rental rate ranges for various types of units available during the Fall Term 1969. Some revisions were made in the rentals prior to the beginning of this academic year. It is possible that further revisions will be required prior to the beginning of the next academic year.

---

## Analysis of Married Student Enrollments and Rental Rates for Institutional Housing Units

**Fall Term 1969**

<table>
<thead>
<tr>
<th></th>
<th>OSU</th>
<th>UO</th>
<th>OCE</th>
<th>SOC</th>
<th>ECC</th>
<th>Totals</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Total Student Enrollment</td>
<td>15,163</td>
<td>15,266</td>
<td>3,688</td>
<td>4,432</td>
<td>1,712</td>
<td>40,261</td>
</tr>
<tr>
<td>2. Male Student Enrollment</td>
<td>9,500</td>
<td>9,300</td>
<td>1,670</td>
<td>2,415</td>
<td>939</td>
<td>23,824</td>
</tr>
<tr>
<td>3. Married Male Student Enrollment</td>
<td>2,003</td>
<td>2,821</td>
<td>563</td>
<td>485</td>
<td>280</td>
<td>6,152</td>
</tr>
<tr>
<td>4. Percentage of Male Students Married</td>
<td>21.1%</td>
<td>30.3%</td>
<td>33.7%</td>
<td>20.1%</td>
<td>29.8%</td>
<td>25.8%</td>
</tr>
<tr>
<td>5. Female Student Enrollment</td>
<td>5,663</td>
<td>5,966</td>
<td>2,018</td>
<td>2,017</td>
<td>773</td>
<td>16,437</td>
</tr>
<tr>
<td>6. Married Female Student Enrollment</td>
<td>798</td>
<td>1,134</td>
<td>436</td>
<td>568</td>
<td>217</td>
<td>3,153</td>
</tr>
<tr>
<td>7. Percentage of Female Students Married</td>
<td>14.1%</td>
<td>19.0%</td>
<td>21.6%</td>
<td>28.2%</td>
<td>28.1%</td>
<td>19.2%</td>
</tr>
<tr>
<td>8. Total Single Student Enrollment</td>
<td>12,362</td>
<td>11,311</td>
<td>2,689</td>
<td>3,379</td>
<td>1,215</td>
<td>30,956</td>
</tr>
<tr>
<td>9. Total Married Student Enrollment</td>
<td>2,801</td>
<td>3,955</td>
<td>999</td>
<td>1,053</td>
<td>497</td>
<td>9,305</td>
</tr>
<tr>
<td>10. Percentage of Students Married</td>
<td>18.5%</td>
<td>25.9%</td>
<td>27.1%</td>
<td>23.8%</td>
<td>29.0%</td>
<td>23.1%</td>
</tr>
<tr>
<td>11. Rental Rates: Minimum</td>
<td>$42.00</td>
<td>$36.50</td>
<td>$39.00</td>
<td>$31.50</td>
<td>$40.00</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Maximum</td>
<td>150.00</td>
<td>150.00</td>
<td>50.00</td>
<td>140.00</td>
<td>125.00</td>
</tr>
</tbody>
</table>

**Typical Housing Units:**

- **No-Bedroom:**
  - Min: $39.00
  - Max: $110.00

- **1-Bedroom:**
  - Min: $42.00
  - Max: $85.00

- **2-Bedroom:**
  - Min: $48.00
  - Max: $97.00

- **3-Bedroom:**
  - Min: $58.00
  - Max: $110.00
EXHIBIT B

Analysis of Occupancy of Institutionally-Owned Family Housing Units Constructed or Acquired Specifically to Accommodate Married Students

Exhibit B has been prepared to indicate the classifications and numbers of students renting institutionally-owned family housing units, which were constructed or acquired specifically to accommodate married students.

Of the 918 units identified in Exhibit B, over 800 were located at the two universities.

Of the 903 students who occupied these units, 791 (or 88%) were graduate students. Of these 791 occupants, 260 (or about 33%) were graduate students and research fellows and the remainder of 531 were classified as other graduate students.
### OREGON STATE BOARD OF HIGHER EDUCATION

EXHIBIT B

**ANALYSIS OF OCCUPANCY OF INSTITUTIONALLY-OWNED FAMILY HOUSING UNITS CONSTRUCTED OR ACQUIRED SPECIFICALLY TO ACCOMMODATE MARRIED STUDENTS**

<table>
<thead>
<tr>
<th>OCCUPANT CLASSIFICATIONS</th>
<th>OSU</th>
<th>UO</th>
<th>OCE</th>
<th>SOC</th>
<th>EOC</th>
<th>TOTALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Graduate assistants and research fellows</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Married male students</td>
<td>90</td>
<td>163</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>257</td>
</tr>
<tr>
<td>(b) Married female students</td>
<td>0</td>
<td>3</td>
<td></td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Subtotal</td>
<td>90</td>
<td>166</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>260</td>
</tr>
<tr>
<td>2. Other graduate students</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Married male students</td>
<td>53</td>
<td>456</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>513</td>
</tr>
<tr>
<td>(b) Married female students</td>
<td>0</td>
<td>18</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>Subtotal</td>
<td>53</td>
<td>474</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>531</td>
</tr>
<tr>
<td>3. Total graduate students</td>
<td>143</td>
<td>640</td>
<td>4</td>
<td>0</td>
<td>4</td>
<td>791</td>
</tr>
<tr>
<td>4. Undergraduate students</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Married male students</td>
<td>4</td>
<td>10</td>
<td>25</td>
<td>10</td>
<td>47</td>
<td>96</td>
</tr>
<tr>
<td>(b) Married female students</td>
<td>0</td>
<td>5</td>
<td>5</td>
<td>2</td>
<td>4</td>
<td>16</td>
</tr>
<tr>
<td>Subtotal</td>
<td>4</td>
<td>15</td>
<td>30</td>
<td>12</td>
<td>51</td>
<td>112</td>
</tr>
<tr>
<td>(c) Single students</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Subtotal</td>
<td>4</td>
<td>15</td>
<td>30</td>
<td>12</td>
<td>51</td>
<td>112</td>
</tr>
<tr>
<td>5. Total undergraduate and graduate students</td>
<td>147</td>
<td>655</td>
<td>34</td>
<td>12</td>
<td>55</td>
<td>903</td>
</tr>
<tr>
<td>6. Faculty and staff</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>7. Other occupancies</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>8. Vacancies</td>
<td>3</td>
<td>0</td>
<td>8</td>
<td>0</td>
<td>4</td>
<td>15</td>
</tr>
<tr>
<td>9. Total of units (Items 1-8)</td>
<td>150</td>
<td>655</td>
<td>42</td>
<td>12</td>
<td>59</td>
<td>918</td>
</tr>
</tbody>
</table>
EXHIBIT C

Analysis of Occupancy of Institutionally-Owned
Miscellaneous Family Housing Rental Units

Exhibit C indicates that there were 241 miscellaneous family housing rental units available during the Fall Term 1969. The total of 108 units at the University of Oregon does not include 62 wood-frame World War II surplus apartments on Columbia Street and Agate Street, formerly used as married student housing units, which are now assigned for office use.

Of the 167 units rented to students, over half (96 units) were occupied by graduate students, including 43 (or about 26%) who were classified as graduate assistants or research fellows.
### Analysis of Occupancy of Institutionally-Owned Miscellaneous Family Housing Rental Units

**Occupant Classifications**

<table>
<thead>
<tr>
<th>Classification</th>
<th>OSU</th>
<th>UO</th>
<th>OCE</th>
<th>SOC</th>
<th>ECC</th>
<th>Totals</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Graduate assistants and research fellows</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Married male students</td>
<td>21</td>
<td>21</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>42</td>
</tr>
<tr>
<td>(b) Married female students</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Subtotal</td>
<td>21</td>
<td>22</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>43</td>
</tr>
<tr>
<td>2. Other graduate students</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Married male students</td>
<td>8</td>
<td>32</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>45</td>
</tr>
<tr>
<td>(b) Married female students</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>Subtotal</td>
<td>8</td>
<td>36</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>53</td>
</tr>
<tr>
<td>3. Total graduate students</td>
<td>29</td>
<td>58</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>96</td>
</tr>
<tr>
<td>4. Undergraduate students</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Married male students</td>
<td>13</td>
<td>14</td>
<td>1</td>
<td>18</td>
<td>9</td>
<td>55</td>
</tr>
<tr>
<td>(b) Married female students</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>6</td>
<td>2</td>
<td>10</td>
</tr>
<tr>
<td>Subtotal</td>
<td>13</td>
<td>16</td>
<td>1</td>
<td>24</td>
<td>11</td>
<td>65</td>
</tr>
<tr>
<td>(c) Single students</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subtotal</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>5. Total undergraduate and graduate students</td>
<td>42</td>
<td>75</td>
<td>1</td>
<td>38</td>
<td>11</td>
<td>167</td>
</tr>
<tr>
<td>6. Faculty and staff</td>
<td>3</td>
<td>6</td>
<td>0</td>
<td>6**</td>
<td>7</td>
<td>22</td>
</tr>
<tr>
<td>7. Other occupancies</td>
<td>13</td>
<td>27*</td>
<td>0</td>
<td>5</td>
<td>6</td>
<td>51</td>
</tr>
<tr>
<td>8. Vacancies</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>9. Total miscellaneous family housing rental units (Items 1-8)</td>
<td>59</td>
<td>108</td>
<td>1</td>
<td>49</td>
<td>24</td>
<td>241</td>
</tr>
</tbody>
</table>

*Includes 18 units used temporarily for educational purposes

**Two apartments are rented to one family member (see Page 2, Exhibit F).
EXHIBIT D

Analysis of Male and Female Student Enrollments and Married Student Housing

Exhibit D has been prepared to analyze the male and female student enrollment in each class (year of academic standing) and the percentage of those male and female students who are married. In addition, the numbers and percentages of these married male and female students who are living in institutionally-owned property have been indicated for each of the five institutions.

For the five institutions, the percentage of married male students is highest in the other graduate category (65.9%) and graduate assistants (63.6%) and decreases with each lower academic year to the freshman level (7.1%). With the exception of the seniors and juniors at Southern Oregon College, the percentage of married male undergraduate students at the three regional institutions is somewhat higher than at either of the universities.

The percentage of married female students is highest in the graduate assistants and research assistants category (58.5%), decreases to 51.4% for other graduate students and then decreases with each lower academic year to the freshman level (7.0%). The percentage of married female students at the three smaller institutions is somewhat higher than at either of the two universities.

A further analysis of married male and female students has been made in the last two columns of Exhibit D. Here the numbers and percentages of married male and female students currently living in institutionally-owned housing have been listed for each of the five institutions. The overall percentage of such students is 11.7% (1,087 out of 9,305). On an institutional basis, this percentage varies from a low of 4.0 at Southern Oregon College to a high of 18.4% at the University of Oregon. At the two universities, the highest percentage of married male and female students living in institutional housing is in the graduate and research assistants category, whereas at the other schools the percentage varies between the junior and senior class levels.
OREGON STATE BOARD OF HIGHER EDUCATION

ANALYSIS OF MALE AND FEMALE STUDENT ENROLLMENTS AND MARRIED STUDENT HOUSING

<table>
<thead>
<tr>
<th></th>
<th>Male Student Enrollment</th>
<th>Female Student Enrollment</th>
<th>Married Male &amp; Female Students Living in Institutionally-Owned Units</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Single</td>
<td>Married</td>
<td>Total</td>
</tr>
<tr>
<td>OREGON STATE UNIVERSITY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduate Assistants, Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Assistants, etc.</td>
<td>220</td>
<td>325</td>
<td>545</td>
</tr>
<tr>
<td>Other Graduates</td>
<td>327</td>
<td>569</td>
<td>896</td>
</tr>
<tr>
<td>Seniors</td>
<td>1,459</td>
<td>471</td>
<td>1,930</td>
</tr>
<tr>
<td>Juniors</td>
<td>1,602</td>
<td>301</td>
<td>1,903</td>
</tr>
<tr>
<td>Sophomores</td>
<td>1,540</td>
<td>195</td>
<td>1,735</td>
</tr>
<tr>
<td>Freshmen</td>
<td>2,344</td>
<td>114</td>
<td>2,458</td>
</tr>
<tr>
<td>Special</td>
<td></td>
<td>5</td>
<td>28</td>
</tr>
<tr>
<td>Totals</td>
<td>7,497</td>
<td>2,003</td>
<td>9,500</td>
</tr>
<tr>
<td>UNIVERSITY OF OREGON</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduate Assistants, Research</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Assistants, etc.</td>
<td>236</td>
<td>470</td>
<td>706</td>
</tr>
<tr>
<td>Other Graduates</td>
<td>751</td>
<td>1,386</td>
<td>2,137</td>
</tr>
<tr>
<td>Seniors</td>
<td>1,017</td>
<td>394</td>
<td>1,411</td>
</tr>
<tr>
<td>Juniors</td>
<td>1,226</td>
<td>308</td>
<td>1,534</td>
</tr>
<tr>
<td>Sophomores</td>
<td>1,812</td>
<td>208</td>
<td>2,020</td>
</tr>
<tr>
<td>Freshmen</td>
<td>1,247</td>
<td>27</td>
<td>1,274</td>
</tr>
<tr>
<td>Special</td>
<td>190</td>
<td>28</td>
<td>218</td>
</tr>
<tr>
<td>Totals</td>
<td>6,479</td>
<td>2,821</td>
<td>9,300</td>
</tr>
</tbody>
</table>

OREGON COLLEGE OF EDUCATION

| Graduate Assistants, Research |        |         |         |         |         |        |         |         |         |        |         |
| Assistants, etc.              | 1      | 2       | 3       | 66.7%   | 1      | 1      | 2       | 50.0%   | 0       | 0.0%   |         |
| Other Graduates               | 26     | 177     | 203     | 87.2%   | 48     | 88     | 136     | 64.7%   | 4       | 1.5%   |         |
| Seniors                       | 160    | 144     | 304     | 47.4%   | 262    | 131    | 393     | 33.3%   | 23      | 8.4%   |         |
| Juniors                       | 212    | 98      | 310     | 31.6%   | 314    | 105    | 419     | 25.1%   | 12      | 5.9%   |         |
| Sophomores                    | 313    | 90      | 403     | 22.3%   | 389    | 60     | 449     | 13.4%   | 5       | 3.3%   |         |
| Freshmen                      | 394    | 51      | 445     | 11.5%   | 565    | 44     | 609     | 7.2%    | 5       | 5.3%   |         |
| Special                       | 1      | 1       | 2       | 50.0%   | 3      | 7      | 10      | 70.0%   | 0       | 0.0%   |         |
| Totals                        | 1,107  | 563     | 1,670   | 33.7%   | 1,582  | 436    | 2,018   | 21.6%   | 49      | 4.9%   |         |

January 26, 1970
<table>
<thead>
<tr>
<th></th>
<th>Male Student Enrollment</th>
<th></th>
<th>Female Student Enrollment</th>
<th></th>
<th></th>
<th>Married Male &amp; Female Students Living in Institutionally-Owned Units</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Single</td>
<td>Married</td>
<td>Total</td>
<td>Percent</td>
<td>Married</td>
<td>Single</td>
<td>Married</td>
</tr>
<tr>
<td>SOUTHERN OREGON COLLEGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduate Assistants, Research Assistants, etc.</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.0%</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other Graduates</td>
<td>67</td>
<td>89</td>
<td>156</td>
<td>57.1</td>
<td>33</td>
<td>101</td>
<td>134</td>
</tr>
<tr>
<td>Seniors</td>
<td>315</td>
<td>82</td>
<td>397</td>
<td>20.7</td>
<td>125</td>
<td>125</td>
<td>250</td>
</tr>
<tr>
<td>Juniors</td>
<td>336</td>
<td>79</td>
<td>415</td>
<td>19.0</td>
<td>194</td>
<td>97</td>
<td>291</td>
</tr>
<tr>
<td>Sophomores</td>
<td>381</td>
<td>77</td>
<td>458</td>
<td>16.8</td>
<td>283</td>
<td>99</td>
<td>382</td>
</tr>
<tr>
<td>Freshmen</td>
<td>831</td>
<td>158</td>
<td>989</td>
<td>16.0</td>
<td>814</td>
<td>146</td>
<td>960</td>
</tr>
<tr>
<td>Special</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.0%</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Totals</td>
<td>1,930</td>
<td>485</td>
<td>2,415</td>
<td>20.1%</td>
<td>1,449</td>
<td>568</td>
<td>2,017</td>
</tr>
<tr>
<td>EASTERN OREGON COLLEGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduate Assistants, Research Assistants, etc.</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.0%</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other Graduates</td>
<td>20</td>
<td>77</td>
<td>97</td>
<td>79.4</td>
<td>21</td>
<td>39</td>
<td>60</td>
</tr>
<tr>
<td>Seniors</td>
<td>86</td>
<td>78</td>
<td>164</td>
<td>47.6</td>
<td>59</td>
<td>49</td>
<td>108</td>
</tr>
<tr>
<td>Juniors</td>
<td>105</td>
<td>48</td>
<td>153</td>
<td>31.4</td>
<td>70</td>
<td>45</td>
<td>115</td>
</tr>
<tr>
<td>Sophomores</td>
<td>129</td>
<td>36</td>
<td>165</td>
<td>21.8</td>
<td>134</td>
<td>40</td>
<td>174</td>
</tr>
<tr>
<td>Freshmen</td>
<td>319</td>
<td>41</td>
<td>360</td>
<td>11.4</td>
<td>272</td>
<td>44</td>
<td>316</td>
</tr>
<tr>
<td>Special</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0.0%</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Totals</td>
<td>659</td>
<td>280</td>
<td>939</td>
<td>29.8%</td>
<td>556</td>
<td>217</td>
<td>773</td>
</tr>
<tr>
<td>GRAND TOTAL - 5 INSTITUTIONS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduate Assistants, Research Assistants, etc.</td>
<td>457</td>
<td>797</td>
<td>1,254</td>
<td>63.6%</td>
<td>110</td>
<td>155</td>
<td>265</td>
</tr>
<tr>
<td>Other Graduates</td>
<td>1,191</td>
<td>2,298</td>
<td>3,489</td>
<td>65.9</td>
<td>731</td>
<td>772</td>
<td>1,503</td>
</tr>
<tr>
<td>Seniors</td>
<td>3,037</td>
<td>1,169</td>
<td>4,206</td>
<td>27.8</td>
<td>1,780</td>
<td>723</td>
<td>2,503</td>
</tr>
<tr>
<td>Juniors</td>
<td>3,481</td>
<td>834</td>
<td>4,315</td>
<td>19.3</td>
<td>2,227</td>
<td>602</td>
<td>2,829</td>
</tr>
<tr>
<td>Sophomores</td>
<td>4,175</td>
<td>606</td>
<td>4,781</td>
<td>12.7</td>
<td>3,400</td>
<td>472</td>
<td>3,872</td>
</tr>
<tr>
<td>Freshmen</td>
<td>5,135</td>
<td>391</td>
<td>5,526</td>
<td>7.1</td>
<td>4,922</td>
<td>372</td>
<td>5,294</td>
</tr>
<tr>
<td>Special</td>
<td>196</td>
<td>57</td>
<td>253</td>
<td>22.5</td>
<td>114</td>
<td>57</td>
<td>171</td>
</tr>
<tr>
<td>Totals</td>
<td>17,672</td>
<td>6,152</td>
<td>23,824</td>
<td>25.8%</td>
<td>13,284</td>
<td>3,153</td>
<td>16,437</td>
</tr>
</tbody>
</table>
EXHIBIT E

Comparison of Married Male Student Enrollments
Fall Terms 1967, 1968 and 1969

Exhibit E is an analysis and comparison of data contained in line 2 (Male Student Enrollment) and line 3 (Married Male Student Enrollment) on Exhibit A for the five institutions during Fall Terms 1967, 1968 and 1969. As indicated previously, 25.8% of the male students in the current term were married. This percentage represents a decrease of 0.5% from Fall Term 1968 and an increase of 1.0% over Fall Term 1967. Oregon College of Education reported the largest increase (1.8%) and Oregon State University reported a decrease of 2.2%.

Exhibit E also indicates that the number of married male students increased from 5,922 in 1968 to 6,152 in 1969 for a net gain of 230 students in the five institutions. Individual institutions showing increases were: University of Oregon (169), Oregon College of Education (110); Southern Oregon College (86), and Eastern Oregon College (8); and Oregon State University showed a decrease of 143.
OREGON STATE BOARD OF HIGHER EDUCATION

COMPARISON OF MARRIED MALE STUDENT ENROLLMENTS

<table>
<thead>
<tr>
<th>Institution</th>
<th>1969 Male</th>
<th>Married Male</th>
<th>% Male Students Married</th>
<th>1968 Male</th>
<th>Married Male</th>
<th>% Male Students Married</th>
<th>1967 Male</th>
<th>Married Male</th>
<th>% Male Students Married</th>
<th>Increase or (Decrease) in Percent of Male Students Married 1968 1967</th>
</tr>
</thead>
<tbody>
<tr>
<td>OSU</td>
<td>9,500</td>
<td>2,003</td>
<td>21.1%</td>
<td>9,193</td>
<td>2,146</td>
<td>23.3%</td>
<td>8,596</td>
<td>1,910</td>
<td>22.2%</td>
<td>(2.2)%</td>
</tr>
<tr>
<td>UO</td>
<td>9,300</td>
<td>2,821</td>
<td>30.3%</td>
<td>8,862</td>
<td>2,652</td>
<td>29.9%</td>
<td>8,263</td>
<td>2,323</td>
<td>28.1%</td>
<td>0.4</td>
</tr>
<tr>
<td>OCE</td>
<td>1,670</td>
<td>563</td>
<td>33.7%</td>
<td>1,420</td>
<td>453</td>
<td>31.9%</td>
<td>1,231</td>
<td>425</td>
<td>34.5%</td>
<td>1.8</td>
</tr>
<tr>
<td>SOC</td>
<td>2,415</td>
<td>485</td>
<td>20.1%</td>
<td>2,157</td>
<td>399</td>
<td>18.5%</td>
<td>2,022</td>
<td>339</td>
<td>16.8%</td>
<td>1.6</td>
</tr>
<tr>
<td>EOG</td>
<td>939</td>
<td>280</td>
<td>29.8%</td>
<td>911</td>
<td>272</td>
<td>29.9%</td>
<td>836</td>
<td>204</td>
<td>24.4%</td>
<td>(0.1)%</td>
</tr>
<tr>
<td>TOTALS</td>
<td>23,824</td>
<td>6,152</td>
<td>25.8%</td>
<td>22,543</td>
<td>5,922</td>
<td>26.3%</td>
<td>20,948</td>
<td>5,201</td>
<td>24.8%</td>
<td>(0.5)%</td>
</tr>
</tbody>
</table>

EXHIBIT E

Meeting #381-141
January 26, 1970
EXHIBIT F

Summary Analysis of Family Housing.

Of the grand total of 1,159 family living units available on the five campuses, only 518 (44.7%) have been completed within the last eight years. At Oregon State University, 94 new apartments in Orchard Court were completed for initial occupancy during the Fall Terms 1961 and 1963. At the University of Oregon, a total of 408 new apartments was completed in Westmoreland Village for initial occupancy between the Fall Terms 1960 and 1964. At Eastern Oregon College, 16 new apartments were completed by the Fall Term 1962. Otherwise, the present housing facilities for married students on all campuses consist primarily of temporary war surplus buildings obtained from the federal government. In general, these war surplus buildings are deteriorating rapidly and are expected to be removed within the next few years. Other properties have been acquired within the campus boundaries of the institutions, including residences of varying ages and conditions. These units are listed as miscellaneous houses, apartments or housing units and are generally in fair to good condition.

Oregon State University and the University of Oregon consider the temporary housing units to be safeguarded adequately against fire hazards with satisfactory repair and maintenance. The University of Oregon has installed automatic fire alarm systems and fire escapes in all two-story buildings within the Amazon Project. Oregon State University lists the Campus Court Project as "poor" with a life expectancy of only one year.

Institutional officials have advised the Board's office of the following policies concerning priorities of assignment within the family housing units described in this study.

Oregon State University. Orchard Court is reserved for graduate assistants and graduate students with a minimum of seven credit hours. Campus Court is assigned to students on a priority basis of first, graduate students; second, seniors; third, juniors; fourth, sophomores; and fifth, freshmen. These students must carry a minimum of eight credit hours. Miscellaneous housing is assigned by date of application.

University of Oregon. All assignments in married student housing are made by date of application and enrollment classification—graduate assistants and teaching fellows, other graduate students, seniors, juniors, sophomores, and freshmen, in that order. Each group is assigned by date of application. After assigning one classification, the housing office begins assigning the next classification. Since July 1, 1969, undergraduates are not being assigned to the projects.
# OREGON STATE BOARD OF HIGHER EDUCATION

## SUMMARY ANALYSIS OF FAMILY HOUSING

<table>
<thead>
<tr>
<th>Condition</th>
<th>Life Expectancy</th>
<th>No. of Stories</th>
<th>No. of Units</th>
<th>Charges Per Month</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Total Bedrm Bedrm Bedrm Bedrm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>REGON STATE UNIVERSITY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orchard Court</td>
<td>Excellent</td>
<td>Indef. 1 &amp; 2</td>
<td>94 0 22 62 10</td>
<td>$85.00-$110.00</td>
<td></td>
</tr>
<tr>
<td>Campus Court</td>
<td>Poor</td>
<td>1 1</td>
<td>56 0 21 27 8</td>
<td>42.00-$58.00</td>
<td></td>
</tr>
<tr>
<td>Misc. Houses &amp; Apartments</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>47 4# 7 21 15</td>
<td></td>
<td>#4 units used by oceanography</td>
</tr>
<tr>
<td>Holly Court</td>
<td>Fair</td>
<td>1 1 &amp; 2</td>
<td>12 - 2 4</td>
<td></td>
<td>To be removed for site of Earth Sciences Complex</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td>209 4 58 114 33</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UNIVERSITY OF OREGON</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Westmoreland Village</td>
<td>Excellent</td>
<td>50 1 &amp; 2</td>
<td>408 0 76 332 0</td>
<td>$78.00</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>88.00</td>
<td></td>
</tr>
<tr>
<td>Amazon Apartments</td>
<td>Fair to Good</td>
<td>10 1 &amp; 2</td>
<td>247 0 2 244 1</td>
<td>36.50-$60.00</td>
<td></td>
</tr>
<tr>
<td>Misc. Housing Units</td>
<td></td>
<td></td>
<td>90 21 37 32</td>
<td></td>
<td>Currently being used for educational purposes</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td>763# 18 99 613 33</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Does not include 27 units on Columbia Street and 31 units on Agate Street used for educational purposes.*
Oregon College of Education and Eastern Oregon College consider the temporary housing units to be safeguarded adequately against fire hazards with satisfactory repair and maintenance. A few of the miscellaneous houses at Southern Oregon College are in poor condition, and the institution plans the sale and removal of these units within the near future. Southern Oregon College lists the College Court housing as being in poor condition. It is scheduled to be replaced soon.

The following policies are used in assignment to the family housing units described:

**Oregon College of Education.** Units are available to students on a first-come, first-served basis.

**Southern Oregon College.** Graduate students, seniors and juniors, in that order, are given preference over all others in the college married student housing units. Married veteran students are given preference over non-veteran married students in the quadruplexes. If units are available, faculty and civil service personnel may rent units, when necessary, for a maximum tenure of one year. Units are not rented to single students except as temporary dormitory space. Units will not be rented to noncollege-connected persons.

**Eastern Oregon College.** The Eocene Court apartments are available to married students only, on a first-come, first-served basis.

Miscellaneous individual houses are available first to faculty, secondly to staff, thirdly to students, lastly to other occupants.
### Summary Analysis of Family Housing (Continued)

<table>
<thead>
<tr>
<th>Life Expectancy</th>
<th>No. of Stories</th>
<th>Total</th>
<th>0-</th>
<th>1-</th>
<th>2-</th>
<th>3-more</th>
<th>Charges Per Month</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condition</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>OREGON COLLEGE OF EDUCATION</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Village</td>
<td>Fair to Good</td>
<td>3</td>
<td>1 &amp; 2</td>
<td>42</td>
<td>4</td>
<td>0</td>
<td>26</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>45.00</td>
<td>48.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Misc. Houses</td>
<td>Fair</td>
<td>6</td>
<td></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>43</td>
<td></td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>27</td>
<td>12</td>
</tr>
<tr>
<td><strong>SOUTHERN OREGON COLLEGE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>College Court Housing</td>
<td>Poor</td>
<td>1</td>
<td></td>
<td>12</td>
<td>0</td>
<td>12</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>140.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Misc. Housing</td>
<td>Poor to Excellent</td>
<td>41</td>
<td></td>
<td>0</td>
<td>6</td>
<td>24</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td>Misc. Apartments</td>
<td>Good</td>
<td></td>
<td></td>
<td>8</td>
<td>0</td>
<td>8</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>61</td>
<td></td>
<td>0</td>
<td>18</td>
<td>32</td>
<td>11</td>
<td></td>
</tr>
</tbody>
</table>

Two apartments are rented to one Faculty member.
## Summary Analysis of Family Housing (Continued)

<table>
<thead>
<tr>
<th>Condition</th>
<th>No. of Stories</th>
<th>Life Expectancy</th>
<th>No. of Units</th>
<th>Charges Per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>0-</td>
<td>1-</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td></td>
<td>Bedrm</td>
<td>Bedrm</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ASTERN OREGON COLLEGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eocene Court (Permanent)</td>
<td>Excellent</td>
<td>23</td>
<td>2</td>
<td>16</td>
</tr>
<tr>
<td>Eocene Court (Temporary)</td>
<td>Poor</td>
<td>7</td>
<td>1</td>
<td>43</td>
</tr>
<tr>
<td>Misc. Housing</td>
<td>Poor to Good</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**RAND TOTAL - 5 INSTITUTIONS**

|           | 1159 | 26 | 180 | 852 | 101 |

241 are miscellaneous housing units.
EXHIBIT G

Summary Analysis of Temporary Housing for Single Students
Fall Term 1969

Twenty-four single students were housed in temporary housing during Fall Term 1969. The number of single students accommodated in temporary housing has been reduced significantly during the past few years as a result of the construction of permanent dormitories. For example, during Fall Term 1965, 258 single students (mostly men) were housed in temporary facilities at Southern Oregon College and Oregon College of Education, and 77 students were housed in a former hospital building at Oregon Technical Institute. During Fall Term 1966, 193 students were assigned temporary housing and this declined to 125 students during Fall Term 1967. Seventy-eight single students were housed in temporary housing during Fall Term 1968.
<table>
<thead>
<tr>
<th></th>
<th>Charges</th>
<th>Occupancy</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Men</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Women</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Per Term</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fall Term 1969</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Life Expectancy</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condition</td>
<td>Fair</td>
<td></td>
</tr>
<tr>
<td></td>
<td>24</td>
<td></td>
</tr>
<tr>
<td></td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>No. of Stories</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td></td>
<td>24</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$200 per month for 9 months</td>
<td></td>
</tr>
</tbody>
</table>
Gift of one D-9 Caterpillar Power Shift Transmission, valued at $3,250, from the Halton Tractor Company, Portland, for use in the Auto-Diesel Technology Department, under the direction of Mr. Ray G. Prevost, Dean of Faculty.

V. Liesinger, Jr. Gift of a 1963 Jeep Engine, six-cylinder, Overhead Cam, 
$TW 600-15040-85, valued at $150, from Mr. Vern Liesinger, Jr., Klamath Falls, Oregon, for use in the Auto-Diesel Technology Department under the direction of Mr. Ray G. Prevost.

Division of Continuing Education

Oregon Executive Department
Grant from the Oregon Executive Department, Salem, to provide financial support for expenses incurred for an advanced workshop entitled, "Management in the 70's," September 1969 through August 1970, under the direction of Mr. Robert Irwin, Project Director.

Eli Lilly & Company
Grant of $650 from Eli Lilly & Company, Indianapolis, Indiana, for a "Western Institute of Drug Problems, Portland, Oregon," August 11 through August 15, 1969, under the direction of Dr. L. R. Pierson, Director of Administration.

National Society of Professional Engineers
Grant of $2,486 from the National Society of Professional Engineers, Washington, D.C., to provide a course entitled, "Fallout Shelter Analysis," May 23, 1969, through March 1, 1970, under the direction of Mr. Monroe Miller, Continuing Education Specialist.

Oregon Arts Commission
Grant of $1,306 from the Oregon Arts Commission, Salem, to provide for the production of a twenty-minute color film on art in the sixties and its relation to contemporary society, October 1, 1969, through March 1, 1970, under the direction of Mr. Ray Adams, Acting Director, Instructional Materials.

Oregon State Board of Education
Grant of $12,067 from the Oregon State Board of Education, Driver Training Section, Salem, "to provide funds in support of a Statewide Driver Education Consulting and Instructional Program," September 24, 1969, through June 30, 1970, under the direction of Mr. K. A. Ahlberg, Assistant Director for Business Affairs.

U. S. Dept. of Health, Education & Welfare
Grant of $12,342 from the U. S. Department of Health, Education, and Welfare, Washington, D.C., for the training project, "Primary Prevention in Mental Retardation," July 1, 1969, through June 30, 1970, under the direction of Mrs. Garnet Oekerman, Project Director. The project is for professional nursing personnel on a regional basis.

ADJOURNMENT
The Board adjourned at 4:00 P.M.

George H. Layman, President
R. L. Collins, Secretary