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REGULAR MEETING OF THE BOARD OF REGENTS
OF THE UNIVERSITY OF WISCONSIN

Madison, Wisconsin

Held in the President's Office

Friday, September 6, 1963, 9:00 A.M.

President Friedrich presiding

PRESENT: Regents DeBardleben, Friedrich, Gelatt, Greenquist, Jensen, Pasch, Rohde, Rothwell, and Steiger. Regent Werner entered the meeting at 9:10 A.M.

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That the minutes of the Regular Meeting of the Board held on July 12, 1963, and of the Special Meeting of the Regents held on August 2, 1963, stand approved as sent out to the Regents.

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REPORT AND RECOMMENDATIONS OF THE PRESIDENT OF THE UNIVERSITY

President Harrington called attention to a few of the substantial gifts and grants included in EXHIBITS A and A-1 attached.

Regent Werner entered the meeting at 9:10 A.M.

With reference to grant #11 on page 26 of EXHIBIT A, Regent DeBardleben stated that he was particularly interested in this grant, and inquired whether "scientific" was limited to the natural sciences. President Harrington explained that the National Science Foundation definition has now been broadened and does include social sciences as well as the natural sciences. He stated that the

social sciences can obtain substantial help from the National Science Foundation. Regent DeBardleben stated that the grant #8 on page 15 of EXHIBIT A seemed to go in the other direction, being for research in the Department of Biochemistry. President Harrington explained that this was different from the regular Wisconsin Alumni Research Foundation grants to the University Research Committee, since it is derived from a special W.A.R.F. fund set up by Professor Steenbock and does not involve the regular income from W.A.R.F. funds which make up the usual W.A.R.F. grant.

Regent DeBardleben inquired whether item #3, on page 10 of EXHIBIT A met the administration's definition of an unrestricted gift; and President Harrington agreed that this gift should have been listed under "Instruction".

Vice President Clodius called attention to the grant of \$1,500,000 from the Ford Foundation (Item #12, page 36 of EXHIBIT A-1 attached) for the support of an interdepartmental training program in reproductive biology at the pre-doctoral and postdoctoral levels. He noted that this grant was unique in that it had not been requested by the University, since the Ford Foundation had made an extensive study of schools that might be able to undertake such a program and had finally come to the University of Wisconsin to ask that it undertake this training program in the field of reproductive biology.

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That the gifts and grants listed in EXHIBIT A and EXHIBIT A-1 be accepted; and that the appropriate officers of the University be authorized to sign the agreements.

President Harrington presented the recommendation for approval of actions taken by the President of the University since the last meeting of the Regents. He explained that this time, this recommendation, in addition to covering the usual type of items, also covered the personnel items in the 1963-64 University budget relating to faculty with rank of less than that of Associate Professor, which had been incorporated in the budget on the basis that the Regents had directed at their previous meeting. He stated that later in this meeting a recommendation would be submitted covering appointments included in the 1963-64 University budget with rank of Associate Professor and above.

Upon motion of Regent DeBardleben, seconded by Regent Rothwell, it was VOTED, That the actions taken by the President of the University since the last meeting of the Regents, relating to appointments, resignations, leaves of absence, and change of status of personnel with rank less than that of Associate Professor, which are included in the file of employment forms presented at this meeting, and the appointments and reappointments of personnel with rank less than that of Associate Professor, which are included in the 1963-64 University Operating Budget, and the non-resident tuition remissions, be approved, ratified, and confirmed.

President Harrington requested the Secretary to explain the recommendations relating to the acceptance of two bequests. The Secretary reported that the bequest by the late Susan M. Morrell, Beloit, Wisconsin, for research pertaining to diseases to which children are particularly susceptible, amounted to approximately \$37,000.

Upon motion of Regent Werner, seconded by Regent Steiger, it was VOTED, That the bequest by the late Susan M. Morrell, Beloit, Wisconsin, to the University of Wisconsin for medical research pertaining to diseases to which children are particularly susceptible, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Susan M. Morrell, Deceased; and that the Secretary be authorized to sign receipts on behalf of The Regents of the University of Wisconsin for this bequest, and do all things necessary to transfer this bequest to the University of Wisconsin.

The Secretary reported that the late Edna Phelps Straight, Markesan, Wisconsin, who died in November, 1962, after providing for some specific bequests, placed the residue of her estate in trust with the income to go to a life beneficiary, who is approximately 60 years of age, and bequeathed the residue of her estate, upon termination of said life interest, to the Trustees of the University of Wisconsin (The Regents of the University of Wisconsin) to be used "as a joint memorial to the name of my beloved brother, Stanley S. Phelps, and myself, provided, however, that said gift shall be used for a building memorial, and shall not be used for scholarships, normal operating expenses of the University, or any other purpose". Mrs. Straight graduated from Milwaukee Downer College and her brother, Stanley Silas Phelps, who was born in 1906 and died in 1942, received a Ph.B. degree from the University of Wisconsin in 1939. The Secretary reported that it was his understanding that the reason Mrs. Straight made this bequest to the University of Wisconsin was because her brother had spent some of the happiest years of his life at the University of Wisconsin. The Secretary reported that the inventory value of Mrs. Straight's estate at the time of her death was approximately \$1,400,000. The Secretary also reported that the Executor and Trustee of this estate, who were probably most familiar with Mrs. Straight's intentions, had indicated that she had not intended that a building should necessarily be named after herself and her brother, but that it would be satisfactory to merely acknowledge the source of the funds for the building by a suitable plaque in the building. There was some discussion of whether or not the acceptance of this bequest should be subject to something in writing being obtained regarding the matter of naming the building; and it was finally agreed that that was not necessary, since it could not change the possible construction of the terms of the bequest.

Upon motion of Regent Steiger, seconded by Regent DeBardleben, it was VOTED, That the bequest by the late Edna Phelps Straight, Markesan, Wisconsin, to The Regents of the University of Wisconsin for a building memorial in memory of herself and her late brother, Stanley S. Phelps, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Edna Phelps Straight, Deceased; that the Secretary or Assistant Secretary be authorized to execute receipts on behalf of The Regents of the University of Wisconsin when this bequest is available for transfer to The

Regents of the University of Wisconsin; and that the Trust Officer, the Assistant Trust Officer, the Secretary and the Assistant Secretary be authorized to represent The Regents of the University of Wisconsin in consultations with the Trustee and the Executor of this Estate during the period prior to the transfer of this bequest to The Regents of the University of Wisconsin.

President Harrington stated that the bequest by Mrs. Straight was a very generous gift; and that it underlines the point in a recent newspaper article regarding the University being outstanding in receiving private gifts, second only to the University of California.

Vice President Clodius distributed and explained a list of additional promotions to be included in the 1963-64 University Operating Budget (in addition to the list of promotions approved by the Regents on August 2, 1963), and a list of appointments of faculty members with rank of Associate Professor and above, to be included in the 1963-64 University Operating Budget.

Regent DeBardleben moved approval of the following recommendation, and the motion was seconded by Regent Pasch:

That the list of appointments of faculty members with rank of Associate Professor and above to be included in the 1963-64 University Operating Budget, and the list of additional promotions (in addition to the list of promotions approved by the Regents on August 2, 1963), to be included in the 1963-64 University Operating Budget, be approved.

President Friedrich inquired as to whether there also would be a report on salary increases; and Vice President Clodius replied in the affirmative.

The question was put on the above motion and it was voted.

Vice President Clodius distributed copies of a tabulation of distribution of faculty salary increases in the 1963-64 budget (EXHIBIT D attached). Vice President Clodius explained this tabulation; and stated that by the next Regent meeting the Administration expected to be able to present data regarding average salaries by ranks and comparisons with other institutions. He reported on the highest faculty salaries for 1963-64, and read a list of faculty members with salaries of \$20,000 or more a year.

Regarding the 680 faculty members receiving no increase, President Friedrich inquired as to the reason for this, as to how long they have been with the University, and what is their average salary. President Friedrich stated that he was concerned that there might be people who have been with the University for years who are not being given increases because they are not great researchers, and as a result their salaries actually would be reduced as a result of taxes having gone up.

He was concerned that sometimes those who did research work are rewarded and those who are doing the essential instructional work are overlooked. Vice President Clodius explained that, while research was a significant criterion in determining promotions and tenure, he believed that the departments were very much aware that a meritorious job of instruction is equal to, or perhaps more meritorious than research or public service in considering the matter of merit salary increases. There was considerable discussion relating to President Friedrich's inquiry. It was explained that the Legislature had not provided sufficient funds for an across the board faculty salary increase and that the funds that had been provided were for merit increases. It was also brought out that the 680 receiving no increases included a great number not receiving increases because either they were over 65 years of age, were on leave, or were ill, were on a part time basis with a substantial part of their income from outside the University, or had been recently appointed to the University staff and had not passed a sufficient period to determine their merit. Also included in this group are some of the newly appointed faculty members, who unfortunately, because of the competitive situation, have to be brought in at a substantially higher salary than faculty members of like rank who have been on the University staff for some years.

President Friedrich stated that he was concerned that 25% of our faculty had no increases, since it implies to many people that they are not worth it, and since, in fact, it is actually a cut in salary because of increased taxes.

Regent DeBardleben, noting that the Legislature had not provided sufficient money to permit giving all of these people a raise, which would have been desirable, and that the department heads and administration have had a difficult time to use the available funds in order to protect the quality of the institution, which is a very bad situation, stated that he wasn't able to say that the administration had not handled this matter properly.

Regent Steiger agreed that the Regents should accept the recommendation of the administration relating to the merit increases since, as had been explained, the recommendations were initiated by the members of the faculty in each department and then passed on by the deans and the administration.

Regent Friedrich stated that he was not against merit increases, but he did think there ought to be an across the board increase unless there is a good reason for some person not being included.

Regent Gelatt stated that he had a different viewpoint on this matter, because he felt that the word "merit" has no meaning unless it is discriminatory. He believed that the fact that someone is not in a meritorious group does not mean that he is inadequate, since his salary continues, and, although not as high as the individual would like, it would still be higher than the average income in the state.

Vice President Clodius reported that another group, in the 680 faculty members who received no increase, was that composed of faculty members who had decided during the year that they would leave the University of Wisconsin.

Regent DeBardleben, stating that he supported the recommendation of the administration in this instance, noted that not giving any increase to 25% of the

faculty was actually diluting their pay and watering down their tenure pay. He stated that, if you accept this principal as a long term proposition, you are saying that your tenure doesn't mean anything.

President Friedrich stated that he was going to vote against the recommendation because he did not know who were included in the group receiving no increase and because he felt everybody ought to have some benefit out of the action of the Legislature, which granted money for increases.

President Harrington explained further regarding the procedures under which the merit increases reflected the views of the faculty in the individual departments, except to the extent that the departmental recommendations on merit salary increases in some instances are modified by the dean and the administration. He stated that while he would like to have across the board raises, with limited money, we have to use it as best we can.

President Friedrich suggested that there be a roll call vote on this item. The Secretary reported that there was no recommendation before the Regents.

Regent DeBardleben moved the adoption of the following motion, and the motion was seconded by Regent Steiger:

That the distribution of faculty salary increases, in the 1963-64 University Operating Budget, as set forth in EXHIBIT D attached, be approved.

A roll call vote was taken with Regents DeBardleben, Gelatt, Greenquist, Jensen, Pasch, Rohde, Rothwell, Steiger, and Werner voting "Aye", and Regent Friedrich voting "No". The motion carried.

Noting that, because of the late passage of the budget by the Legislature, the Regents had had little time to consider salary matters, President Harrington suggested that the Regents may want more time to discuss salaries with reference to the 1964-65 budget, and that the administration would bring the matter up some months ahead of time. He also stated that Vice President Clodius by then will have made an analysis of the 600 cases of faculty members not receiving raises, and that that report might help the Regents reach a conclusion as to what they should do for 1964-65.

Reporting on the 1963 Summer Sessions enrollment, President Harrington noted that it was quite striking; being sharply increased beyond expectations. He believed efforts to attract students to Summer Sessions were beginning to pay off. He stated that there was a substantial increase in the Summer Session enrollments in Madison, in Milwaukee, and the Centers, with the Madison enrollment reaching 10,161 students. Commenting that the situation regarding the next Summer Session might be viewed with some optimism, he noted that the budget for 1964-65 included funds, upon recommendation of the Regents, for an experimental 12 week Summer Session. He reported the Milwaukee Summer Session enrollment as having increased from 3100 students to 3673 students. Provost Klotsche reported a considerable increase in Milwaukee Summer Session evening classes; and reported on

improvements that had been made in Summer Session evening classes in Milwaukee. President Harrington reported Summer Session enrollments in the University Centers of over 500 students, although the offerings there were limited. He stated that the total University Summer Session enrollment of over 14,000 students was one of the largest in the United States, and that it indicated that there was substantial use being made in the summer of our facilities, and that efforts will be made to increase the usage next summer. He stated that, in spite of the increased summer session enrollment, facilities were still available in the summer for adult education programs and special institutes.

President Harrington reported next on estimated enrollment for the Fall semester, 1963, stating that it was about what had been estimated, an increase from a little over 34,000 to about 36,450. He noted that the University will begin to have big increases in enrollment beginning with the Fall of 1964.

President Harrington had distributed copies of REPORT AND RECOMMENDATIONS ON BALANCES IN AUXILIARY FUND ACCOUNTS, dated September 6, 1963 (EXHIBIT E, attached). He stated that this report was made pursuant to the request at the last Regent meeting (August 2, 1963) for a report on auxiliary enterprises. Noting that the administration was not ready to make a report on all aspects of auxiliary enterprises, as had been requested, he stated that this report covered the matter of balances in the auxiliary fund accounts. He stated that, because of problems in connection with the budget, the administration had not been able to distribute the report to the Regents in advance of this meeting; and suggested that the Regents read the whole report, which they did.

Noting that the auxiliary enterprises have to pay their own way, although sometimes there are outside contributions and the Student Union is supported in part by student fees, President Harrington stated that at the last Regent meeting questions had been raised as to whether the cash balances in the auxiliary fund accounts were too large, whether these balances could be used for other purposes, and whether the Regents and the University administration have authority to control the auxiliary enterprises and review their activities. He stated that a careful examination of the statutes convinced the administration that there is entirely adequate legal authority for the Regents to control the balances of the auxiliary enterprises and their operations. He stated that the administration would continue to look closely at the auxiliary accounts and report to the Regents on an annual basis and also on special occasions, such as in consideration of the 1964-65 budgets. He stated that the studies to be made by the administration and the reports to the Regents would cover other aspects of the auxiliary enterprises in addition to the matter of the cash balances. He stated that the administration and persons operating the auxiliary enterprises are anxious to have the auxiliary enterprises closely related to other activities of the University. He expressed a special interest in the Residence Halls operations because the question of student costs is of particular interest to the Regents and the administration, as well as to the students, and all persons interested in the University. He indicated that further reports on the matter of student costs would be made to the Regents at later meetings.

Commenting further on the report that had been distributed, he called attention to the action of 1924 (see page 2 of EXHIBIT E attached), setting forth the policy of the Regents with reference to the use of balances in auxiliary funds. He noted that that policy statement of 1924 has continued to be the basic guide followed by the administration in carrying out the Regent policies. He stated that the matter of proper cash balances in the auxiliary funds was a matter of judgment as to how much of a balance is a proper budget balance, and pointed out that there would be differences of opinions in this matter both within the University administration and among the Regents. He indicated that everyone supported maintaining a safety margin; and that sound financing is essential in a University, as in a business, or in any enterprise, particularly since we are dealing with public funds. He called attention to the fact that the report distributed covered auxiliary enterprises at Madison and Milwaukee, but that the recommendations of the administration related only to the Residence Halls and athletic operations at Madison, and excluded recommendations regarding the Student Union at Madison and Milwaukee.

President Harrington then further discussed the report with respect to the Residence Halls balances and answered questions from the Regents.

Regent DeBardeleben, stating that he was happy that this could be done within the guide lines of the numerous safeguards that President Harrington had mentioned, moved approval of the following recommendation; which is item #1 on page 1 of EXHIBIT E attached, and the motion was seconded by Regent Rohde:

That the \$110,614 balance anticipated in Residence Halls in 1963-64, if realized, be applied to the 1964-65 operating budget of Residence Halls to hold down room and board costs.

In answer to a question as to whether further action would be required by the Regents, in the event the expected balance is not realized in Residence Halls operations, President Harrington indicated that this matter would have final action by the Regents in approving the auxiliary enterprises budgets for the following year.

The question was put on the above motion and it was voted.

President Harrington discussed further the matter of cash balances in the Intercollegiate Athletic revolving fund (EXHIBIT E attached). He noted that this was a difficult area in which to determine the proper balances to maintain, because of the possibility of extreme fluctuations in receipts, the need to maintain sufficient funds to assure payment of the debt obligations on Camp Randall Memorial and Gym Unit #1, and the need to avoid the necessity of using tax revenues for operation and maintenance of the Intercollegiate Athletic program. He also noted, that, in recent years, the athletic grant-in-aid program placed a considerable drain on the athletic receipts; and he stated that he would not want a situation to develop under which it would be necessary to maintain winning football teams in order to meet the financial obligations.

He explained that the Legislature had made it possible for the State Building Commission to approve proceeding with building projects through Group VIII of the building priority list, which would include the next unit of the new Gymnasium. This will make it possible to remove the old gymnasium and permit the development of the Lower Campus Area, including the removal of the University

Boathouse which houses the crew quarters. He stated that, because of the possibility of developing the Lower Campus Area and further beautification of the lakeshore, the administration and the Athletic Department had decided that the financing of a new crew house, to be located at the Willows Beach Area, should be the first priority against the cash balances of the Athletic Department after providing a reserve of two years' rental payments to be set aside for future payment on the loan on Gymnasium Unit #1. He noted that the suggested reserve of \$116,000 was reduced from that of \$250,000, which the administration had recommended, and which had been approved by the Regents in the approval of the 1963-64 University budgets. With reference to questions about the possibility of Athletic Department balances being used for intramural athletic improvements, President Harrington explained that the Athletic Department, in financing Gym Unit #1, had substantially contributed to facilities for general student use, and he also noted that the proposed crew house also might include usage for general University purposes, such as intramural crew, in which there has not been much activity in recent years. With reference to the building of a new crew house in the Willows Beach Area, President Harrington explained that it was planned to provide a ^{new} swimming beach on the north side of Picnic Point.

President Harrington also reported that, as in the case of Residence Halls, the Athletic Department also had many other uses for the cash balances, such as the purchase of needed equipment, the maintenance of the plant, and improvements to the Stadium, such as a proposed new press box, which might cost in the neighborhood of \$750,000. He also reported that consideration had been given to the use of Athletic Department balances for the purchasing of land, for parking near the Field House and Stadium, which could be used for non-athletic parking purposes at times other than athletic events. He reported that tentative estimates for the cost of the crew house range from \$220,000 to \$250,000, but that it might cost more than that, particularly if facilities are provided for general student use. He stated that financing the construction of the crew house by private fund raising was not deemed desirable, since the fund raising efforts should be reserved for larger and more general University projects.

There was discussion by the administration and the Regents regarding the procedures for making payments on the debts on the Athletic Department facilities, the use of athletic receipts for intramural purposes, and the suggestion by some of the Regents that the cost of the crew house should be kept at a conservative level.

Regent Jensen moved approval of the following recommendation of the administration, as set forth under item 2. on page 1. of EXHIBIT E attached, the motion was seconded by Regent Greenquist, and it was voted:

That from Intercollegiate Athletics balances, estimated to total \$549,085 by June 30, 1964, \$116,000 (rather than \$250,000) be reserved for two years of principal payments on the Gymnasium loan, and the remainder be made available for erection of a crew house to clear the way for lower campus development, with consideration in the design for general student activities.

Regent DeBardleben stated that he was glad to note that the budget of Intercollegiate Athletics was furnished in somewhat more detail than ever before; but he still had a question about several items in the budget, such as the amounts

for special services not on payroll and for recreational, medical and classroom supplies. Vice President Cafferty explained that the former category included such things as officials' fees and the latter are such things as medical and dental expenses for athletes and the uniforms, shoes, liniment, adhesive tape, etc. Regent DeBardeleben suggested that he be furnished a breakdown of these figures.

President Harrington stated that the question of balances in the auxiliary funds for the Student Unions at Madison and Milwaukee would be discussed further with the Regents at a later meeting. He mentioned again the lack of flexibility in the case of the Student Union funds at Madison, because of the requirements under the existing loan, and the fact that there are no actual cash balances from the Milwaukee Student Union operations, because the funds are used to finance many student activities.

Regent DeBardeleben commended the administration for the careful report submitted regarding the auxiliary enterprises.

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The meeting recessed at 11:50 A.M.

The meeting reconvened at 1:45 P.M., President Friedrich presiding

PRESENT: Regents DeBardleben, Friedrich, Gelatt, Greenquist, Jensen, Pasch, Rohde, Rothwell, Steiger, and Werner.

ABSENT: None

The meeting continued with further consideration of the Report and Recommendations of the President of the University. President Harrington presented the following recommendation:

That, subject to the approval of the State Building Commission, authorization be granted to Wisconsin University Building Corporation for the preparation of preliminary plans and specifications for the Sixth Married Student Apartments (800 Group), to include approximately 114 apartments, and to be located at the northeast corner of the Eagle Heights Apartment area, west and south of Lake Mendota Drive, chargeable to funds for interim financing of student housing projects.

Dean Wendt showed the location on the wall map and on a plot plan. He reported that the project would consist of approximately 114 apartments at an estimated cost of \$1,357,000, and was of substantially the same design as the 700 Group of Married Student Apartments.

Vice President Peterson reported that there were 308 applications on the waiting list for students for married student apartments and about 160 applications had been cancelled. With this group of apartments, he reported that there would be 876 units including the Harvey Street Apartments.

The Regents asked whether the Married Student Apartment construction shouldn't be speeded up. Regent DeBardleben inquired as to the schedule for the next unit; and Director Newell Smith reported that the University was planning on 150 units for 1965 and 150 units for 1966. He stated the long range program was for 150 apartments per year for the next 7 years, which he felt was the most that could be done without disrupting the Madison apartment market by putting too many units on the market at one time. He also noted that the estimated increase in married students was not as drastic as for undergraduate single students. Dean Wendt recalled previous consideration given to cooperation with private apartment house operators in keeping them informed as to the plans of the University. Vice President Peterson reported that, although the Housing and Home Finance Agency has now changed its mind as to the current situation, the Housing and Home Finance Agency would not participate in the financing of the 700 Group of Married Student Apartments because it felt that there was an over supply of apartments in Madison at that time.

Regent DeBardleben believed the University policy should be changed if we are falling behind in apartment construction and students are being turned

away. It was suggested that a check might be made on what happened to the approximately 300 students who were on the waiting list for married student apartments. Regent DeBardleben stated he would like to know what the students pay for apartments in private facilities. Regent Steiger stated that it was important from a public relations standpoint to maintain cooperation with private housing operators regarding what the University is doing. Regent DeBardleben stated that the responsibility of the Regents to the people of the State of Wisconsin is to see that these young people obtain an education; and that it might be more important to provide apartments for them than any obligation to the private apartment house operators.

Regent Steiger moved approval of the above recommendation, the motion was seconded by Regent Werner, and it was voted.

Regent Pasch inquired whether the same architect would be employed for this project as for the previous one; and he was informed that the architect would be Eugene Wasserman of Sheboygan, who was the architect on the 700 Group.

Regent DeBardleben inquired as to the possibility of a study of the married student apartment construction program; and after further discussion, President Friedrich stated that it was the sense of the Board that the administration review the adequacy of the program of married student apartment construction.

The following recommendation was presented:

That the final plans and specification be approved for the Housing Units of Southeast Dormitory #3 (Bureau of Engineering Project No. 6205-6, HHFA Project No. CH-WIS-80(D)); and that authority be granted for advertising for bids.

Dean Wendt showed a plot plan and model of the entire Southeast Dormitory area, including this project. University Architect Don Sites explained the two housing towers comprising this project; and stated that plans for the food unit probably would be presented at the October meeting of the Regents. Copies of the budget estimates for this project were distributed totalling \$4,200,000, exclusive of approximately \$300,000 for moveable equipment, which would be financed under the Food Service Building Project. Mr. Sites showed a colored architectural sketch and noted that the housing units would include twelve floors for housing with one common ground floor and basement. He reported that the plans were substantially the same as the preliminary plans that had been approved by the Regents.

Regent Rothwell moved approval of the above recommendation, the motion was seconded by Regent Steiger, and it was voted.

Dean Wendt reported that the recommendation for approval of the preliminary plans and specifications for the

Food Service Building for the Southeast Dormitories was being withdrawn due to excessive budget estimates; and that it will be brought back to the Regents at a later meeting.

Dean Wendt reported on the proposed University Avenue development, on which the City of Madison Planning Commission had recently held a public hearing. He explained that original consideration of this problem by the University dated back to the 1920's; and that the first formal resolution adopted by the Regents in 1951 was to cooperate with the City of Madison to study and find a solution to the problem. Although not at the point of having a formal recommendation for consideration by the Regents, Dean Wendt stated that a report was being made at this time for the information of the Regents because President Harrington had requested him to appear at the City of Madison hearing. Dean Wendt briefly outlined the proposed project involving the proposed routing west of the Biochemistry Building and the one way routes east of that point, one being east bound on West Johnson Street and the other being west bound on University Avenue. He expressed belief that this was an interim solution, since the proposed development will take care of estimated traffic only until about 1980 or sooner. He reported the University had believed several years ago that an alternate solution should be considered at this time; and he mentioned possible alternative solutions of putting two way traffic through the University area under University Avenue, partly in a tunnel. He reported the University Campus Planning Committee had reviewed the present proposed University Avenue development plans, following which President Harrington had written a letter to Mayor Henry Reynolds, a copy of which Dean Wendt read. (EXHIBIT F).

There was discussion by the Regents of various aspects of this proposed development, including how much University land would be involved, the origin of traffic loads, and possible alternative solutions. President Harrington noted that more information could be supplied and there could be more discussion of this proposed development at a later meeting.

President Harrington presented the following recommendation:

That the site for the Wisconsin State Department of Agriculture Central Animal Health Laboratory be approved as the area in the northwest corner of the Charmany Farm extending 400 feet north and south and 320 feet east and west along Mineral Point Road. (This site approval is subject to approval by the Executive Committee of the Regents of a formal agreement with the Wisconsin State Department of Agriculture covering the use of this site.)

Dean Wendt showed the location of the site on a map. He explained that Vice President Clodius and a special faculty committee will review the entire Charmany, Rieder and Mandt farm areas as to the best ultimate usage. He explained that this proposed facility would cost about one million dollars to be constructed by the State Department of Agriculture, and that about 36,000 square feet would be allocated to the University Department of Veterinary Science. Regent DeBardleben raised the question as to the possible conflict of this use of this area with the possible use of the entire Charmany and Rieder Farms area for academic purposes.

Vice President Clodius indicated that work to be undertaken in this facility was closely related to the research and instructional programs of the University in the Department of Veterinary Science.

Regent Gellat moved approval of the above recommendation, and the motion was seconded by Regent Rothwell.

Regent DeBardleben stated that, in view of the decision of the Regents to set this area aside for academic purposes, it seemed the University would be giving up a great deal of land that could be used for academic purposes. Vice President Clodius indicated that the academic program of the Department of Veterinary Science will be carried on partly in this building; and it was fair to say that academic purposes would be served by having this building on the Charmany Farm. Regent DeBardleben inquired why these graduate programs could not be transferred to the Arlington Farms. Professor Muckenhirn explained that to do so would create the problem of separating professors doing research and instruction on the campus from the clinical materials that would be furnished by this laboratory. He noted that at least a minimum amount of such clinical materials must be kept close to the campus. Regent Jensen inquired why all of the animals of the College of Agriculture could not be moved to the Arlington Farms, stating that he thought that many of the problems would be solved by such a move. Professor Muckenhirn stated that the College of Agriculture had already moved a great deal of its activities from the campus to Arlington, but explained that required daily testing of some animals and materials would require the faculty to be stationed almost full time at the Arlington Farms if all the animals were moved there. Vice President Clodius pointed out that it was also desirable to have these facilities located near the department concerned in the medical and biological sciences, because the research on diseases of animals had implications relating to diseases of man. The colored architectural sketch of the proposed building was shown.

Regent DeBardleben stated that he was not convinced that this recommendation should be approved. Professor Muckenhirn explained the need for some separation of this proposed facility from the animal disease facilities on the Charmany Farm, and noted that this facility would be replacing the present Animal Diagnostic Center of the State Department of Agriculture, which is now located in a University building on University land, west of University Bay Creek.

The question was put on the above motion, and it was voted with Regent Jensen voting "No".

President Harrington presented the following recommendation:

That the final plans and specifications be approved for the Wisconsin State Department of Agriculture Central Animal Health Laboratory.

Dean Wendt showed a plot plan for this project and floor plans, and explained the policy of the University to retain the right to review plans and specifications when buildings are built by others on University property. Regent Rothwell inquired whether this building had been planned for a different site; and Dean Wendt replied in the affirmative, explaining that it had been planned originally for a location on the Charmany Farm adjacent to Gilbert Road, but subsequent consideration of best future use of the Charmany Farm for academic purposes had indicated the desirability of this change in location. Regents DeBardeleben and Rothwell questioned the planning of building for a site on Gilbert Road, without that site first having been brought up to the Regents. President Harrington explained that the original plan for this building had started long before the question had come up recently of studying the use of the area for academic purposes.

Regent Gelatt moved approval of the above recommendation, the motion was seconded by Regent Steiger, and was voted, with Regent Jensen asking to be recorded as not voting, in view of his vote on the preceding recommendation.

That the preliminary plans and specifications be approved for the Wood County-Marshfield University Center Building, with the understanding that the final plans and specifications also will be submitted for approval.

Dean Wendt noted that there was a change in policy relating to approval of final plans and specifications for University Center buildings constructed by local municipalities. He stated that the Madison Campus Planning Committee, at the suggestion of President Harrington, had concluded that the policy should be changed, from one of merely approving the preliminary plans and specifications, to a policy including a review and approval of the final plans and specifications by the Regents. He explained that experience had shown that such plans and specifications, between the preliminary and final stages, have changed and grown substantially after having originally been approved by the Regents.

(President Friedrich left the chair and
Vice President Jensen assumed the chair)

President Harrington explained that the University was moving toward much more control of the building programs in the Centers. He explained that although the buildings are financed by the local units of government, the University is concerned with reference to approval of sites and the needs of the Centers in view of the statutes providing that the State will provide the equipment. Also, because of the growing importance of the University Centers, he stated that the central administration should have a very close contact with all building programs all along the way. Copies of the outlined specifications and estimates of cost for this project were distributed.

Regent Greenquist moved approval of the above recommendation, and the motion was seconded by Regent Pasch.

Regent DeBardleben requested more information about the site for the building. University Architect Sites explained that the site contained approximately sixty acres bounded on two sides by residential areas. He explained the plot plan showing the first unit of the development, and an exterior sketch of the building was also shown. Mr. Sites reported that the estimated cost to be borne by the community was \$700,000, and that an additional \$165,000 would be required from the State for equipment. Regent DeBardleben inquired as to parking facilities and whether or not there were any intramural facilities. Mr. Sites indicated that there are none, but that sufficient area was available if an intramural program developed.

The question was put on the above motion and it was voted.

(President Friedrich resumed the chair)

President Friedrich reported that representatives of the Regents, the University administration, the Coordinating Committee and the Joint Staff of the Coordinating Committee had visited Kenosha on August 14th and met with representatives of a large number of the civic and governmental organizations of the area, who presented their feelings as to why, if a third four-year campus should be established, it should be established in Kenosha. He reported that a great deal of material had been made available and could be furnished to the Regents desiring it. He explained that the University representatives had taken the position that this is a matter which will require further consideration and discussion.

President Friedrich reported that the Regents now had an invitation from Racine to visit that community with reference to a possible future branch of the University. He read a telegram from Mr. Floyd Springer, President of the Racine Chamber of Commerce (and a member of the University Board of Visitors), inviting the Regents and members of the Administration to visit Racine.

After some discussion it was decided that it would be desirable for those Regents who had visited Kenosha to also visit Racine, including members of the Coordinating Committee for Higher Education. Regents Friedrich, Greenquist, Jensen, and Steiger indicated that they would be able to attend the meeting at Racine, and Regent Werner indicated that he might be able to. It was agreed that November 1 would be a preferable date for such a visit.

The meeting recessed at 3:25 P.M. for Committee meetings.

The meeting reconvened at 4:45 P.M.,
with Vice President Jensen presiding

PRESENT: Regents DeBardleben, Gelatt, Greenquist, Jensen, Pasch, Rohde,
Steiger and Werner.

ABSENT: Regents Friedrich and Rothwell.

The meeting continued with further consideration of the Report and
Recommendations of the President of the University.

President Harrington presented the following recommendation:

That the following recommendations of the University Administration,
relating to the University Center System, be approved:

- (1) that the University system of resident instruction in
communities outside of Madison and Milwaukee (the freshman-
sophomore Center System) be separated from the Extension
Division as of July 1, 1964; and
- (2) that the Center System thereafter operate under a Provost
who will report direct to the Central Administration; and
- (3) that the Center System include the eight existing University
Centers, the already authorized Marshfield Center, and such
other University Centers as may later be approved by the
Regents and Coordinating Committee; and
- (4) that the Center System have jurisdiction over whatever new
junior-senior programs the Regents and the Coordinating
Committee may authorize the University to offer outside of
Madison and Milwaukee.

He explained that this referred to the eight freshman-sophomore Centers
around the state and the one for which plans are being presented today for the
Wood County-Marshfield Center Building. He explained that the proposed University
Center System would also include the third four-year campus, if it is approved and
located by the Regents. He noted that the population of Southeastern Wisconsin is
growing rapidly; that the University is taking care of some of the student demand
in its Racine and Kenosha Centers; that, if a third four-year branch of the
University is established in that area, it would be part of the University Center
System.

President Harrington also reported that he proposed to appoint a committee
to study bringing together under one organization all the extension and adult educa-
tion activities of the University, which would include agricultural extension,
general extension, and radio and television. He showed an organization chart of the
University, indicating the relationship of the proposed University Center System and
the possible Extension organization to the other major divisions of the University
and the central administration. He explained that the recommendation regarding the
University Center System was being presented to the Regents at this time to permit

work to start on selecting a Provost for the University Center System. He stated that a recommendation regarding the revised Extension System would not be presented until the proposed committee had had an opportunity to study and develop the proper structure for that system. He indicated that the proposed Extension System would serve the outreaches of the University Center System just as it does now for Madison and Milwaukee.

Regent Pasch moved approval of the above recommendation, and the motion was seconded by Regent Greenquist.

President Harrington stated that this recommendation followed up his presentation and discussion of a year ago regarding providing the University Center System administration with adequate staff. He recalled that, at that time, the administration contemplated a Provost for the possible third four-year campus and one for the University Center System, but that the present recommendation contemplates one Provost for the University Center System, which is to include a possible third four-year campus. President Harrington also indicated that, in time, there would be a separation of Graduate work and Commerce work between Madison and Milwaukee.

The question was put on the above motion, and it was voted.

Upon motion of Regent Greenquist, seconded by Regent Gelatt, it was VOTED, That the Regents approve in principle the establishment of an Extension Division to include agricultural and general extension and Radio and television, and that the administration be authorized to develop the organizational structure of such an Extension Division, and report back to the Regents.

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The Report of the Vice President and Trust Officer was presented by Vice President Peterson.

Upon motion of Regent Rohde, seconded by Regent Pasch, it was VOTED, That recommendation No. 1, listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations) (EXHIBIT B attached), be adopted.

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Regent Steiger moved approval of recommendations No. 2, and 3, listed under the Recommendations and Report of the Vice President and Trust Officer, (I. Recommendations) (EXHIBIT B attached), and the motion was seconded by Regent Werner.

Regent DeBardelben inquired as to the budget estimate for the plumbing work for the Wisconsin Regional Primate Holding Facility; and, upon being informed, stated that something was wrong with the procedures if bids received are that far off from the estimates.

The question was put on the above motion and it was voted.

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Upon motion of Regent Werner, seconded by Regent Pasch, it was VOTED, That recommendation 4., listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached), be approved.

Vice President Peterson presented recommendation 5., listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached).

Vice President Peterson explained the use to be made of this rental space. Vice President Clodius reported that the Space Allocations Committee had studied many requests for additional space and support this recommendation for additional space needed to continue programs this Fall.

Regent Steiger, noting the thousands of dollars that the University is spending for rental of space, suggested that a report be made at the next meeting of the Regents as to the amounts being spent for rental of space.

Regent Steiger moved approval of the above recommendation, the motion was seconded by Regent Werner, and it was voted.

Vice President Peterson presented, for the information of the Regents, Item II. Report of Actions Taken - Miscellaneous listed under the Recommendations and Report of the Vice President and Trust Officer (EXHIBIT B attached).

Upon motion of Regent DeBardleben, seconded by Regent Steiger, it was VOTED, That Item III. Report of Actions Taken - Property Purchases, listed under the Recommendations and Report of the Vice President and Trust Officer, (EXHIBIT B attached), be approved, ratified and confirmed.

The Vice President and Trust Officer presented, for the information of the Regents, Report of Actions Taken by Wisconsin State Building Commission, by Mail Ballot, Affecting the University (see Item IV. of the Recommendations and Report of the Vice President and Trust Officer, EXHIBIT B attached).

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The Report of the Vice President for Business Affairs was presented by Vice President Cafferty.

Upon motion by Regent Greenquist, seconded by Regent Pasch, it was VOTED, That the Report of Actions Taken, numbered I, and Report of Actions Taken - Miscellaneous, numbered III., listed under the Report of the Vice President for Business Affairs (EXHIBIT C attached), be approved, ratified, and confirmed.

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The Vice President for Business Affairs presented, for the information of the Regents, the Report of Actions Taken - Memorandum Agreements - University of Wisconsin Press, (see Item II. of the Report of the Vice President for Business Affairs, EXHIBIT C attached).

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The Secretary reported that Wisconsin Alumni Association had appointed Christ T. Seraphim, Milwaukee, Wisconsin, as a member of the Board of Visitors for the term ending July 1, 1964 to succeed Adolph J. Ackerman, resigned; and had appointed Floyd Springer, Jr., Racine, Wisconsin, as a member of the Board of Visitors for the term ending July 1, 1966, to succeed William A. Jahn, resigned.

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Vice President Jensen presented the Report of the Executive Committee.

Upon motion of Regent DeBardeleben, seconded by Regent Steiger, it was VOTED, That the resolutions adopted by the Executive Committee since the July 12, 1963, regular meeting of the Board, as set forth in EXHIBIT G attached, be included in the record as official actions of the Executive Committee.

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The Report of the Educational Committee was presented by Regent DeBardeleben.

Upon motion of Regent DeBardleben, seconded by Regent Pasch, the following recommendations of the Educational Committee were approved:

1. That Charles Alfred Engman, Jr., be appointed Special Assistant to the President, beginning as soon as possible, probably between December 1, 1963, and February 1, 1964; salary at the rate of \$18,000 on the annual basis.
2. That George L. Carter, Jr., be appointed Associate Professor of Agricultural and Extension Education, College of Agriculture, beginning July 1, 1963; salary at the rate of \$13,300 on the annual basis.
3. That Wilson Bickford Thiede, Professor of Education, School of Education, be appointed Associate Dean and Professor of Education, School of Education, beginning September 1, 1963; salary at the rate of \$17,218.00 on the annual basis.
4. That Hugh T. Richards, Professor of Physics, College of Letters and Science, be appointed Professor of Physics and Associate Dean, College of Letters and Science, effective September 1, 1963.
5. That the resignation of Carl R. Rogers, Professor of Psychiatry, School of Medicine, and Psychiatric Institute, be accepted to take effect December 31, 1963.
6. That the resignation of Edgar J. Boone, Associate Professor, National Agricultural Extension Center for Advanced Study, College of Agriculture, be accepted, to take effect August 31, 1963.
7. That the appointment by the President of the University of Raymond R. Kubly, as an alumni member of the Athletic Board for the year 1963-64, to succeed the late John S. Hobbins, be confirmed.

Regent Pasch moved approval of the following recommendation of the Educational Committee, and the motion was seconded by Regent Steiger:

That the establishment of a 12 week Summer Session on an experimental basis, for the Madison campus only, beginning with the 1964 Summer Sessions, be approved.

Vice President Clodius noted that the Regents had previously approved, in the budget, funds for a 12 week Summer Session at Madison as an experiment, in answer to suggestions of running the University on a year around basis. He felt that the University does get utilization of its facilities the year around, but

that, for experimental purposes, the Legislature had been asked for funds to try a 12 week Summer Session on the Madison Campus.

The question was put on the above motion and it was voted.

Regarding the next recommendation, Regent DeBardleben stated that the Regents had received copies, with the agenda, of the resolutions adopted by the Regents on February 7, 1959, relating to the Madison Campus Planning Committee and the Milwaukee Campus Planning Committee (EXHIBIT H attached). He stated that the purpose of the present recommendation was to eliminate rigidities in the 1959 resolutions.

Upon motion of Regent DeBardleben, seconded by Regent Pasch, it was VOTED, That the resolutions relating to the composition and functions of the Madison Campus Planning Committee and of the Milwaukee Campus Planning Committee, adopted by the Regents on February 7, 1959, (pages 10, 11, and 12 of the minutes of 2/7/59)(EXHIBIT H attached), be amended by adding paragraph (5) to read as follows:

- (5) That the central administration of the University be authorized to make such changes as are necessary or desirable, from time to time, in the composition and functions of the Madison Campus Planning Committee and of the Milwaukee Campus Planning Committee, while adhering to the spirit of paragraphs (2), (3), and (4), above; and that the central administration report such changes to the Regents.

The Report of the Business and Finance Committee was presented by Regent Steiger.

Regent Steiger moved approval of the following recommendation of the Business and Finance Committee, and the motion was seconded by Regent Greenquist:

That, subject to the approval of the State Building Commission and the Governor, the following described property in Columbia County, Wisconsin, be purchased for a consideration of \$76,000, chargeable to the proceeds from the sale of University Hill Farms, in accordance with the option given by R. H. Bussian on July 4, 1963:

$N\frac{1}{2}$ of $SE\frac{1}{4}$; $S\frac{1}{2}$ of $NE\frac{1}{4}$; and $SE\frac{1}{4}$ of $NW\frac{1}{4}$, all in Section 20, Tp 10-N, R 10-E, 200 acres more or less, County of Columbia, State of Wisconsin.

Regent Steiger noted that this property was the birthplace of Governor Oscar Rennebohm.

Regent DeBardleben stated that a year or so ago he had understood that the University did not intend to acquire any more land for the University experimental farms in the Arlington area. Vice President Peterson reported that the plan originally had been to acquire about 2500 acres in that area; that the University now has about 1800 acres there; and that, although there had been some discussion of not going all the way in purchasing up to 2500 acres, his recollection was that there had been no firm decision in this regard. President Harrington recalled that there had been some discussion of whether to buy more land near Arlington or to buy it elsewhere in the state, or whether not to buy any more. He stated that the question now involved the matter of the ultimate use of the Rieder and Charmany Farms near Madison and stated that he believed it was better to concentrate the experimental farms in the Arlington area. Regent DeBardleben, referring to earlier discussions of use of part of the Charmany Farm, stated that the Regents today seem to be faced with the problem of agricultural experimentation both at Arlington and at Madison. Vice President Clodius stated that the question the administration faced regarding the Animal Health Center on the Charmany Farm was whether it had implications of educational purpose, and he stated he was convinced that it did.

Regent DeBardleben inquired whether it was necessary to act on this recommendation at this meeting; and Vice President Peterson reported that the purchase would have to be approved by the State Building Commission and the option will expire before the next meeting of the Regents. Regent DeBardleben suggested that the entire Board should have had an opportunity to consider this type of recommendation before having it presented as an emergency item. There was further discussion of the ultimate use of the Rieder and Charmany Farms, and of the use of proceeds from the sale of University Hill Farms for agricultural buildings on the Madison campus.

Regent DeBardleben questioned the fact that this item had not been listed as a separate item on the agenda submitted to the Regents in advance of the meeting; and stated that he would vote against the recommendation for the reason that it was not properly before the Board.

The question was put on the motion and it was voted, with Regent DeBardleben voting "No".

Regent Steiger moved approval of the following recommendation of the Business and Finance Committee, and the motion was seconded by Regent Greenquist:

That Wisconsin University Building Corporation be authorized to purchase the property at 711-13 West Dayton Street, Madison, City Parcel No. 181-9, from Harold and Frieda Borenstein for a consideration of \$37,000 possession to be given at the end of the 1963-64 school year, and the sellers to have the privilege of removing certain fixtures and materials as agreed upon with the purchaser. (Chargeable to Southeast Dormitory #1 Project)

Regent Jensen inquired as to the use to be made of this property. Vice President Peterson reported that it was being acquired for part of the Southeast Dormitory Area, and explained the condemnation award of \$35,000 which was not acceptable to the owner. He noted that, in addition to the condemnation award, the owner would have been entitled to certain damages for moving, and so forth. He read a letter, from the Office of the Attorney General, recommending the settlement in accordance with the above recommendation.

The question was put on the motion, and it was voted, with Regent Jensen voting "No".

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Regent Steiger, Chairman of the Special Regent Committee on the Future of the University of Wisconsin - Milwaukee, reported that a meeting of that Committee would be held on Thursday, October 10, 1963, at 1:00 P.M., in the President's Office in Bascom Hall.

(Secretary's Note: This meeting later changed to Friday, October 11, 1963 at 1:30 P.M.)

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Upon motion of Regent Pasch, seconded by Regent DeBardeleben, it was VOTED, That the meeting be adjourned.

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The meeting adjourned at 5:30 P.M.

Clarke Smith, Secretary

GIFTS AND GRANTS

Unrestricted

1. \$ 1,500.00 - International Business Machines Corporation, New York, an unrestricted gift in conjunction with a fellowship sponsored by the donor, to be added to the President's Special Fund. (Trust)
2. \$ 50.00 - O. K. Thollehaug, Brookings, South Dakota, an unrestricted gift to be added to the President's Special Fund. (Trust)
3. \$ 700.00 - The Babcock and Wilcox Company, New York, an unrestricted gift to be used by the College of Engineering in its instructional programs. (47-2783).
4. \$ 325.00 - David B. Zemlicka, deceased, a former student at the University, representing the proceeds of an insurance policy which named the University as a beneficiary, to be added to the President's Special Fund. (Trust).
5. \$ 900.00 - Oscar Mayer Foundation, Inc., Madison, Wisconsin, an unrestricted gift to the University in connection with three scholarships awarded directly by the donor, to be added to the President's Special Fund. (Trust).
6. \$ 18,000.00 - The Rockefeller Foundation, New York, an unrestricted gift given in recognition of the disparity between the cost to the University and its income from tuition in connection with The Rockefeller Foundation Fellows attending The University of Wisconsin, to be used at the discretion of the University Administration. (President's Special Fund Trust).

GIFTS AND GRANTS

Instruction

1. \$ 400.00 - The Johnson Foundation, Inc., Racine, Wisconsin, continued support of the program of the Institute for World Affairs in Education being held in the summer of 1963 at Salisbury, Connecticut. University of Wisconsin-Milwaukee. (47-3103).

2. \$ 23,000.00 - Division of Nursing Resources, Department of Health, Education, and Welfare, Washington, D. C., in support of a Professional Nurse Traineeship Program for the period September 1, 1963 through August 31, 1964 - School of Nursing. (NT-13-C7) (484-4820).

3. \$ 39,000.00 - Bureau of State Services, Department of Health, Education, and Welfare, Washington, D. C., in support of a Training Program in Water Supply and Pollution Control for the period July 1, 1963 - June 30, 1964 - Department of Zoology. (5T1-WP-2-02) (484-4792)

4. \$ 250.00 - Vocational Rehabilitation Administration, Department of Health, Education, and Welfare, Washington, D. C., in support of a Research Fellowship Supply Grant - (RF-128) (484-4239).

5. \$ 24,780.00 - Vocational Rehabilitation Administration, Department of Health, Education, and Welfare, Washington, D.C., in support of a Training Program in Rehabilitative Recreation for the period June 27, 1963 through June 26, 1964 - Department of Education. (VRA 440-T-63) (484-4790).

6. \$ 32,332.00 - Public Health Service, Department of Health, Education, and Welfare, Washington, D. C., in support of a program to train Cytotechnicians for the period July 1, 1963 through June 30, 1964. Department of Preventive Medicine. (T5301D63) (484-4779).

7. \$ 14,460.00 - Children's Bureau, Department of Health, Education, and Welfare, Washington, D. C., in support of a Child Welfare Training Program for the period July 1, 1963 through June 30, 1964 - School of Social Work, The University of Wisconsin-Milwaukee. (Project No. 34) (484-4789).

GIFTS AND GRANTS

Instruction

8. National Institutes of Health, Bethesda, Maryland, in support of the following programs:
- 1) \$ 53,641.00 - Supplemental support of a Graduate Training Program in Anatomical Sciences for the period July 1, 1963 through June 30, 1964 - Department of Anatomy. (3T1GM-723-03S1) (484-4770).
 - 2) \$ 31,480.00 - Undergraduate Training Program in Psychiatry for the period September 1, 1963 through August 31, 1964 - Department of Psychiatry. (5 T2 MH-6018-09) (484-4801).
 - 3) \$ 25,000.00 - Undergraduate Clinical Cardiovascular Training Program for the period September 1, 1963 through August 31, 1964 - Department of Medicine. (5 T2 HT 5038-12) (484-4821).
 - 4) \$ 500.00 - Fellowship Supply Grant for research entitled "Studies on Phosphatidyl Inositol and Lysophosphatidyl Inositol" for the period March 6, 1963 through March 5, 1964 - Department of Physiological Chemistry. (NB 11,978-03) (484-4827).
 - 5) \$ 500.00 - Graduate Fellowship Supply Grant for research entitled "The Ambiguity Dimension in Psychotherapy" for the period March 1, 1963 through February 28, 1964 - Psychiatric Institute. (1 F2 MH-19, 912-01) (484-4794).
 - 6) \$ 92,128.00 - Graduate Training Program in Clinical Neurology for the period July 1, 1963 through June 30, 1964 - Department of Neurology. (5 T1 NB 5098-07) (484-4796).
 - 7) \$ 500.00 - Postdoctoral Fellowship Supply Grant for research entitled "Amino Acid Metabolism in Liver Disease" for the period March 1, 1963 through February 29, 1964 - Department of Medicine. (1 F2 AM-19,640-01) (484-4702).
 - 8) \$ 7,516.00 - Postdoctoral Foreign Fellowship Award for the period September 1, 1963 through August 31, 1964 - Department of Medical Genetics. (FF-643) (484-4842).
 - 9) \$ 7,803.00 - Postdoctoral Foreign Fellowship Award for the period September 1, 1963 through August 31, 1964 - Department of Bacteriology. (FF-516) (484-4841).
9. National Institutes of Health, Bethesda, Maryland, in support of the following Predoctoral Fellowship Awards:

GIFTS AND GRANTS

Instruction

9. 1) \$ 6,200.00 - For the period July 1, 1963 through June 30, 1964 - Department of Biochemistry. (5-F1 GM-14,672-02) (484-4308).
- 2) \$ 5,200.00 - For the period July 1, 1963 through June 30, 1964 - Department of Biochemistry. (1-F1-GM-21,153-01) (484-4308).
- 3) \$ 5,000.00 - For the period July 1, 1963 through June 30, 1964 - Department of Biochemistry. (5-F1-GM-15,671,02) (484-4308).
- 4) \$ 4,500.00 - For the period June 25, 1963 through June 24, 1964 - Department of Educational Psychology. (1 F1 MH-20,779-01) (484-4308).
- 5) \$ 4,500.00 - For the period July 1, 1963 through June 30, 1964 - School of Pharmacy. (1-F1-GM-21,082-01) (484-4308).
- 6) \$ 5,500.00 - For the period August 1, 1963 through July 31, 1964 - Department of Chemistry. (1-F1-GM-21,100-01) (484-4308).
- 7) \$ 5,500.00 - For the period July 1, 1963 through June 30, 1964 - Department of Psychology. (5 F1 MH-16,270-02) (484-4308).
- 8) \$ 5,000.00 - For the period July 1, 1963 through June 30, 1964 - Department of Biochemistry. (1-F1-GM-21,019-01) (484-4308).
- 9) \$ 4,500.00 - For the period July 1, 1963 through June 30, 1964 - Department of Chemistry. (1-F1-GM-20,762-01) (484-4308).
- 10) \$ 4,500.00 - For the period July 1, 1963 through June 30, 1964 - Department of Biochemistry. (1-F1-GM-20,640-01) (484-4308).
- 11) \$ 5,200.00 - For the period July 1, 1963 through June 30, 1964 - School of Pharmacy. (1-F1-GM-20,098-01) (484-4308).
- 12) \$ 4,500.00 - For the period August 1, 1963 through July 31, 1964 - Department of Anthropology. (2 F1-MH-16,143-02) (484-4308).
- 13) \$ 6,000.00 - For the period September 1, 1963 through August 31, 1964 - Department of Chemistry. (1-F1-GM-21,076-01) (484-4308).
- 14) \$ 3,350.00 - For the period July 1, 1963 through December 31, 1963 - Department of Zoology. (4-F1-GM-15,066-02) (484-4308).

GIFTS AND GRANTS

Instruction

9.

(Continued)

- 15) \$ 5,500.00 - For the period September 1, 1963 through August 31, 1964 - Department of Chemistry. (5-F1-GM-15,767-02) (484-4308).

GIFTS AND GRANTS

Instruction

10. National Science Foundation, Washington, D. C., in support of the following programs:

- 1) \$ 5,000.00 - Supplemental support of an "In-Service Project for High School Algebra Teachers by Use of Correspondence Study Materials" for a period terminating on or about January 31, 1964 - Department of Mathematics, University Extension Division. (GE-936, Amendment No. 1) (484-4500).
- 2) \$ 200.00 - Special Fellowship Allowance - Department of Chemistry. (43070) (484-4795).
- 3) \$ 36,520.00 - "In-Service Institute in Mathematics for Secondary School Teachers of Mathematics" for a period terminating on or about June 30, 1964 - Department of Mathematics, University Extension Division. (GE-2529) (484-4791).
- 4) Termination date of grant in support of an Undergraduate Science Education Program, extended from July 31, 1963 to October 31, 1963 - Department of Sociology. (G-21730) (484-3934).
- 5) \$ 2,500.00 - Cost-of-Education Allowance in connection with a Science Faculty Fellowship for a period of twelve (12) months, beginning June, 1963 - Department of Electrical Engineering. (63241) (484-4635).
- 6) \$ 4,405.00 - Supplemental support of an "Academic Year Institute for Supervisors of Science and/or Mathematics" for a period terminating on or about September 30, 1964 - Department of Mathematics. (GE-396, Amendment No. 1) (484-4410).

GIFTS AND GRANTS

Instruction

11. Vocational Rehabilitation Administration, Department of Health, Education, and Welfare, Washington, D.C., in support of the following Teaching Grants and Traineeships:
- 1) \$ 90,651.00 - In Rehabilitation Counseling for the period September 1, 1963 through August 31, 1964 - Department of Education. (VRA 197-T-64) (484-4855).
 - 2) \$108,310.00 - In Speech Pathology and Audiology for the period September 1, 1963 through August 31, 1964 - Department of Speech. (VRA 161-T-64) (484-4854).
 - 3) \$ 36,196.00 - In Physical Therapy for the period September 1, 1963 through August 31, 1964 - Department of Medicine. (VRA 210-T-64) (484-4857).
 - 4) \$ 14,924.00 - In Occupational Therapy for the period September 1, 1963 through August 31, 1964 - Department of Medicine. (VRA 87-T-64) (484-4856).
 - 5) \$ 24,858.00 - In Social Work for the period September 1, 1963 through August 31, 1964 - Department of Social Work, The University of Wisconsin - Milwaukee. (VRA 304-T-64) (484-4853).

GIFTS AND GRANTS

Student Aid

1. \$ 635.00 - Family and Friends of the late Oscar Strickholm, given in his memory, to establish "The Oscar Strickholm Memorial Loan Fund." Loans shall be made preferentially to graduate students in Geophysics or to members of the Wisconsin Hoofers. The fund shall be administered by the Committee on Loans and Undergraduate Scholarships. No interest shall be charged until the individual leaves school at which time interest shall be charged at a suitable low rate to be determined by the Committee on Loans and Undergraduate Scholarships. (Loan)

2. \$ 250.00 - Dramatists Play Service, Inc., New York, to support three scholarships -- two at \$100 each and one at \$50 -- to be awarded to recipients participating in the 1964 Summer Session of the National Community Theatre Center. The account is to be administered by the Speech Department of the College of Letters and Science and the University Extension Division. (47-4134)

3. \$ 5.00 - Professor J. Grove Wolf, Madison, Wisconsin, given in memory of the late Professor Robert Nohr, for the support of a scholarship to be awarded to a male student in physical education. (47-4276)

4. \$ 400.00 - Rock County Bankers Association, to continue the Rock County Bankers Association Farm Short Course Scholarship program during the 1963-64 session. Scholarships of \$200 each shall be awarded to two youths upon their selection and enrollment in the Farm Short Course. (47-3009)

5. \$ 400.00 - The First National Bank of Fort Atkinson, Wisconsin, for the continuation of scholarships during the period of the 1963-64 session of the Farm Short Course.. Two scholarships of \$200 each shall be made available to farm youths, upon nomination of the donor, subject to final approval of the Dean of the College of Agriculture and the Loans, Fellowship and Scholarship Committee, and enrollment in the Farm Short Course. (47-3014)

6. \$ 3,500.00 - Wisconsin Society for Jewish Learning, Inc., Milwaukee, Wisconsin, to support special projects in Hebrew literature in the Department of Hebrew Studies. (47-2310)

7. \$ 125.00 - Tuttle's Drug Store, Fort Atkinson, Wisconsin, to be added to the School of Pharmacy Grant and Scholarship Fund. (47-1078)

GIFT AND GRANTS

Student Aid

8. \$ 200.00 - The Chicago Farmers, Chicago, Illinois, to continue "The Chicago Farmers' Scholarship", administered upon recommendation of the College of Agriculture Loans, Fellowships, and Scholarships Committee. The selection shall be made upon the basis of scholarship, extra-curricular activities, and financial need. (47-2263)

9. \$ 500.00 - Muscular Dystrophy Associations of America, Inc., New York City, for use by the Department of Neurology for travel expenses and other departmental costs incurred in connection with a fellowship sponsored by the donor. (47-3946)

10. \$ 35.00 - Friends of the late Professor Robert Nohr, transmitted by Mrs. Harold (Ruth L.) Hull, Madison, Wisconsin, given in Professor Nohr's memory, for the support of a scholarship to be awarded to a male student in physical education. (47-4276)

11. \$ 150.00 - Wisconsin Chiefs of Police Association, Plymouth, Wisconsin, to be used for three scholarships in the Delinquency Control Course offered by the Bureau of Government - Extension Division. (47-2108)

12. \$ 150.00 - University of Wisconsin Foundation, Madison, Wisconsin, in behalf of the University of Wisconsin Symphony Orchestra. The contribution is to be used as financial aid to one or more new students in attendance at the University who will become regularly enrolled members of the orchestra. The recipient or recipients are to be chosen by the University of Wisconsin Foundation Scholarship Committee, subject only to the additional stipulation that no award shall go to any student who shall be the recipient of any other music scholarship. (47-838)

13. \$ 2,400.00 - Belle City Malleable Iron Company, Racine, Wisconsin, for the support of a three year program in scholarship aid for engineering students majoring in metallurgical or mechanical engineering. (47-4380)

14. \$ 150.00 - Mr. and Mrs. Thomas A. Ringness, Los Angeles, California, to be added to the John T. Ringness Memorial Scholarship Fund as accepted by the Regents on May 4, 1962. (47-3943)

15. \$ 100.00 - The Meinhardt Bank, the Burlington National Bank, and the Bank of Burlington, Burlington, Wisconsin, for the continued support of a farm short course scholarship to be awarded to a student enrolled in the 1964 Farm Short Course. The recipient shall be a student from Burlington or vicinity. (47-2969)

GIFTS AND GRANTS

Student Aid

16. \$ 83.50 - Friends of the late Margery J. MacLachlan, given in her memory, to be added to the University of Wisconsin School of Nursing Alumnae Association Nursing Scholarship, as accepted by the Regents on December 3, 1959. (Trust)
17. The Population Council, New York, for the support of a fellowship in the field of Demography during the 1963-64 academic year and the 1964 summer. The fellowship will carry a stipend of \$2,300 for the academic year, plus a three-month summer stipend of \$700, plus tuition and fees - Department of Sociology. (47-4382)
18. \$ 100.00 - Abbott Laboratories Fund, North Chicago, Illinois, a contribution to match one made previously by Miss Arlene Weiss, Kenosha, Wisconsin, to be added to the Student Financial Aid Fund. (47-2109)
19. \$ 500.00 - The Ralston Purina Company, St. Louis, Missouri, to provide an undergraduate scholarship in the College of Agriculture for the academic year 1963-64. (47-2005)
20. \$ 2,000.00 - University of Wisconsin Foundation, a gift from the George K. Tallman Trust, Janesville, Wisconsin, to be added to the George K. Tallman Scholarship Fund in accordance with the conditions of the fund previously approved by the Regents. (47-433)
21. \$ 2,000.00 - George K. Tallman Trust, Janesville, Wisconsin, to be added to the George K. Tallman Scholarship Fund in accordance with the conditions of the fund previously approved by the Regents. (47-433)
22. \$ 1,000.00 - Weyerhaeuser Company Foundation, Tacoma, Washington, to supplement the gift accepted September 15, 1961, for continued support of a Graduate Fellowship in the field of Physical Chemistry or Chemical Engineering for 1963-64. (47-2539)
23. \$ 1,500.00 - The Trane Company, LaCrosse, Wisconsin, for the support of "The Trane Scholarship". Two awards of \$750 each shall be made to Engineering students (where practicable in Mechanical Engineering) based on excellent scholastic achievement, need, and evidence of personal leadership ability. (47-3921)
24. \$ 1,500.00 - Moorman Company Fund, Quincy, Illinois, for the Moorman Scholarships in Agriculture for the academic year 1963-64, in accordance with the terms established by Regent action of January 5, 1962. (47-3334).

GIFTS AND GRANTS

Student Aid

25. \$ 300.00 - Government of France, a contribution to continue the scholarship program for awards to outstanding American students of French residing at the Maison Francaise. Awards may be made to graduate or undergraduate students recommended by the faculty of the French Department to the Committee on Loans and Undergraduate Scholarships or the Graduate School, as the case may be. (47-874).
26. \$ 300.00 - Government of France, additional contribution to continue the summer session scholarship program for awards to outstanding American students of French residing at the Maison Francaise. Awards may be made to either graduate or undergraduate students who are recommended by the faculty of the French Department to the Committee on Loans and Undergraduate Scholarships or the Graduate School, as the case may be. (47-874).
27. \$ 100.00 - Wisconsin Association of Vocational Agriculture Instructors, Inc., Cameron, Wisconsin, for the continuation of a scholarship of \$100 to be awarded for the academic year 1963-64 to an entering freshman in the College of Agriculture, to be selected by the Dean of the College through the Loans, Fellowships and Scholarships Committee, in accordance with the terms of the Memorandum Agreement. (47-4075).
28. \$ 6,200.00 - University of Wisconsin Student Aid Fund, Chicago, Illinois, for the support of an undergraduate scholarship program at the University during 1963-64. The Athletic Department shall submit to the University Committee on Undergraduate Scholarships the names of and the amounts to be received by needy and worthy students from the Chicago, Illinois, area; such recommended students as are approved by the Committee on Loans and Undergraduate Scholarships and by the Regents of the University of Wisconsin shall receive scholarships from this fund within the limits of the amounts to be indicated; Freshman students eligible for aid from this fund must have ranked in the upper half of their high school graduating classes, and other students who are not freshman must have a minimum grade of "C". (47-958).
29. \$ 1,500.00 - Edward A. Uhrig Foundation, Milwaukee, Wisconsin, a contribution in support of the Uhrig Foundation Scholarship Fund at The University of Wisconsin - Milwaukee, for the year 1963-64. (47-2686).

GIFTS AND GRANTS

Student Aid

30. \$ 500.00 - Osco Drug, Inc., Chicago, Illinois, for the support of a scholarship for Pharmacy students to be awarded at the discretion of the Dean for Scholarship Committee of the School of Pharmacy as determined necessary for scholarships for deserving students. The award shall be based on worthiness, character, and average scholastic standing. An average of "C" must be maintained. (47-2534).
31. \$ 8,500.00 - Leukemia Society, Inc., New York, for the support of a fellowship awarded in the Department of Pediatrics for a one-year period beginning August 1, 1963. (47-4091).
32. \$ 200.00 - University of Wisconsin Foundation, Madison, Wisconsin, a gift to continue support of the Dr. and Mrs. Edward R. Knight Scholarship, to be awarded by the Committee on Loans and Undergraduate Scholarships to a worthy student. (47-3317).
33. \$ 222.77 - Robert K. Wallace, Kenilworth, Illinois, an additional contribution to be added to the Earle D. Lyon Memorial Scholarship Income. (Trust).
34. \$ 100.00 - Production Credit Association of Janesville, Wisconsin, for the support of a scholarship to be awarded to a student enrolled in the 1963-64 Farm Short Course. (47-4400).
35. \$ 93.00 - Bank of Clear Lake, Clear Lake, Wisconsin, for the support of a scholarship to be awarded to a student enrolled in the 1963-64 session of the Farm Short Course. (47-4103).
36. \$ 150.00 - Mr. and Mrs. Thomas A. Ringness, Los Angeles, Calif., to be added to the John T. Ringness Memorial Scholarship Fund as accepted by the Board of Regents May 4, 1962. (47-3943).
37. \$ 500.00 - Campbell Soup Company, Camden, New Jersey, for supplemental support of the Campbell Soup Fellowship in Food Technology in the Department of Dairy and Food Industries. (47-2583).
38. \$ 900.00 - The Sears-Roebuck Foundation, Minneapolis, Minnesota, for continuation during the academic year 1963-64 of their scholarship program in the School of Home Economics. Scholarships of \$300 each, to be identified as the "Sears-Roebuck Scholarships in Home Economics," are to be made available to three Wisconsin farm girls enrolling as freshmen in the School of Home Economics. (47-3010).

GIFTS AND GRANTS

Student Aid

39. \$ 500.00 - Frederick Post Co., Chicago, Illinois, for the support of a nonrenewable one-year scholarship to be awarded to entering freshman students who are graduates of Wisconsin high schools, majoring in mechanical engineering. (47-4403).
40. \$ 3,900.00 - The Sears-Roebuck Foundation, Minneapolis, Minnesota, for continuation during the academic year 1963-64 of their scholarship program in the College of Agriculture. (47-180).
41. \$ 5,000.00 - Cummins Engine Foundation, Columbus, Indiana, to continue the Cummins Engine Foundation Mechanical Engineering Fellowship. The fellowship will carry a stipend on a 12-months basis, of \$3,000.00 to a single student or a married student with no children, or \$3,600 to a married student with children, the balance of the gift to be used for resident tuition and Department of Mechanical Engineering expenses. Preference shall be given to a United States citizen and a Ph.D. candidate in granting the award. (47-3204).
42. \$ 12,000.00 - The Northwestern Mutual Life Insurance Company, Milwaukee, Wisconsin, an additional gift in support of scholarships and fellowships to be made available at the rate of \$4,000 for three years to graduate students who are pursuing life insurance studies - School of Commerce. (47-2373).
43. \$ 4,000.00 - National Association of Purchasing Agents, New York, for the support of a Doctoral Research Fellowship in the School of Commerce. The Fellowship shall be in the amount of \$3,600 per year, with an additional \$400 provided to defray expenses incurred in connection with the gift. (47-3903).
44. \$ 1,500.00 - Employers Mutual Liability Insurance Company of Wisconsin, Wausau, Wisconsin, for the continued support of the H. J. Hagge Memorial Fellowship for advanced study in the field of insurance - School of Commerce. (47-2402).
45. \$ 1,500.00 - Employers Mutual Liability Insurance Company of Wisconsin, Wausau, Wisconsin, to be used to improve the University's educational program in Risk Insurance by providing graduate fellowships or undergraduate scholarships to qualified candidates studying at the School of Commerce, Madison campus, in the fields of insurance or actuarial science. The fund shall be known as the "William H. Burhop Award" and is renewable annually at the discretion of the donor. (47-4150).

GIFTS AND GRANTS

Student Aid

46. \$ 25.00 - Anonymous Former Students of Professor Howard L. Hall, contributions to be added to the Howard L. Hall Memorial Scholarship Fund to be administered in accordance with terms approved by the Regents on April 7, 1961. (47-3611).
47. \$ 5,200.00 - Parke, Davis and Company, Detroit, Michigan, to continue a fellowship project in the School of Pharmacy during the period September 1, 1963 through August 1, 1964. Approximately \$4,000 is being made available for fellowship awards with the remainder to be used for the purchase of equipment and supplies in connection with the fellowships. (47-71).
48. \$ 600.00 - The University of Wisconsin Scholarship Trust of Chicago, to be used for a grant-in-aid to a needy and worthy student recommended by the University of Wisconsin Scholarship Trust of Chicago and approved by the Committee on Loans and Undergraduate Scholarships. (47-2976).

GIFTS AND GRANTS

Research

1. \$ 14,750.00 - The Council on Economic and Cultural Affairs, Inc., New York, for the support of a research project entitled, "A Comparative Analysis of Three Alternative Approaches to the Economic Organization of an Irrigated Agriculture", during the period February 1, 1964 through October 1, 1965 - Department of Agricultural Economics. (47-4383)
2. \$ 1,821.25 - State Bar of Wisconsin, Madison, Wisconsin, for the support of a research project in the Law School relating to a study of the existing property statutes of the State of Wisconsin and proposals for revision of those laws. (47-4025)
3. \$ 3,000.00 - Rail Steel Bar Association, Chicago, Illinois, for the support of research in the Engineering Experiment Station entitled, "CO₂ Metal-Arc Spot Welding of Rail Steel". (47-4384 \$2,600; 47-4385 \$400)
4. \$ 3,500.00 - The William S. Merrell Company, Division of Richardson-Merrell, Inc., Cincinnati, Ohio, for a research study of the drug dicyclomine hydrochloride. School of Pharmacy. (47-4377)
5. \$ 250.00 - Mr. John Sawyers Meek, Boulder, Colorado,
20.00 - Mr. and Mrs. Preston L. Veltman, Severna Park, Maryland,
\$ 270.00 - additional contributions to the Walter J. Meek Memorial Fund. (47-4230)
6. \$ 54.00 - Dr. M. M. Darrow, Mount Horeb, Wisconsin, Mrs. Carl E. Leitzke, Madison, Wisconsin, Mrs. Morris Olson, Madison, Wisconsin, in memory of their mother, Mrs. Mae Darrow, to be used for Cardiovascular Research - Medical School (47-3832)
7. \$ 7,500.00 - The Squibb Institute for Medical Research, New Brunswick, New Jersey, for the continued support of a pharmaceutical research project entitled "Studies in Steroid Chemistry" during the period September 1, 1963 to September 1, 1964. School of Pharmacy. (47-3812)
8. \$ 50,000.00 - The Wisconsin Alumni Research Foundation, Madison, Wisconsin, for the support of research in the Department of Biochemistry. (47-406)
9. \$ 20.00 - Dr. F. G. Hall, Durham, North Carolina, an additional contribution to be added to the Walter J. Meek Memorial Fund. (47-4230)

GIFTS AND GRANTS

Research

10. \$ 1,000.00 - Garvin D. Williams, Minneapolis, Minnesota, a gift to establish the "Rena B. and Garvin D. Williams Fund for Cancer Research". The income only is to be used for cancer research in the McArdle Memorial Laboratory. The donor indicates it is his intention to add to the fund annually until the corpus reaches \$10,000.00. If in the future cancer research becomes unnecessary it shall be within the discretion of the Regents of the University of Wisconsin to direct the fund or the income of the fund to such other medical research as they deem appropriate. (Trust)
11. \$ 7,500.00 - American Cocoa Research Institute, Washington, D.C., for the continued support of a research project to study the identification, biology and habits of insects in relation to pollination and the role they play in reducing the quantity and quality of cocoa harvested - Department of Entomology. (47-2369)
12. \$ 12.00 - Friends of the late Daniel Pritzlaff, given in his memory.
 10.00 - Mrs. N. W. House, Topeka, Kansas, given in memory of the late Ronald S. Stewart.
 10.00 - Mr. and Mrs. Richard Hickerson, Rochelle, Illinois,
 \$ 32.00 - for research in the cause and cure of cancer. (47-1038)
13. \$ 1,000.00 - The Foundation for Instrumentation Education and Research, Inc., New York, a grant given in connection with an FIER-Minneapolis-Honeywell Fellowship in instrumentation, to be used for the support of the interdisciplinary program in meteorological instrumentation - College of Engineering. (47-3758)
14. \$ 5,550.00 - The Rockefeller Foundation, New York, to be used during the period of three months beginning July 1, 1963 to complete a study on Japanese medical education. (GA MNS 6373) (47-4374)
15. \$ 10.00 - Mrs. E. Frederick Vilter, Milwaukee, Wisconsin, given in memory of the late Professor Virgil E. Herrick, Madison, Wisconsin,
 10.00 - Mr. Robert T. Clayton, Milwaukee, Wisconsin, given in memory of the late Mrs. Rhoda Clark, Wauwatosa, Wisconsin,
 20.00 - contributions to be used for cancer research in McArdle Memorial Institute. (47-327).
16. \$ 1,500.00 - Wisconsin Cannery Association, Madison, Wisconsin, a gift to defray a portion of the costs of the acquisition of a growth chamber for use in the experimental programs of the Department of Agronomy. (47-4370).

GIFTS AND GRANTS

Research

17. \$ 1,700.00 - Reynolds Metals Company, Richmond, Virginia, for the continued support of an industrial research project, during the period May 1, 1963 to April 30, 1964, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis - Department of Biochemistry. (47-3220)
18. \$ 5.00 - Elmer and Marguerite Weber, Chicago, Illinois, a gift in memory of Mrs. Anita Nichols, Chicago, Illinois, for the support of cancer research in the Medical School. (47-3651)
19. \$ 5,000.00 - Sulphur Institute, Washington, D.C. for the supplemental support of an industrial research project, during the period July 1, 1963 to June 30, 1964, having for its purpose the study of effects of molten sulphur on the availability of phosphorus in rock phosphate and the availability of certain trace element salts when suspended in molten sulphur and resultant solid suspension ground and applied to the soil. (47-3554)
20. \$ 3,000.00 - American Chicle Company, Long Island City, New York, for support of a research project entitled "Physics of Tablet Compression", during the period July 1, 1963 to June 30, 1964 - School of Pharmacy. (47-2583)
21. \$ 1,700.00 - Harvey Aluminum, Inc., Torrance, California, for the support of an industrial research project during the period May 1, 1963 to April 30, 1964, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis - Department of Biochemistry. (47-3220)
22. \$ 2,000.00 - Geigy Agricultural Chemicals, Division of Geigy Chemical Corporation, New York, for the continued support of an industrial research project, during the period March 1, 1963 to February 28, 1964, having for its purpose a study of the effect of chemicals on weed control under Wisconsin conditions. Department of Agronomy. (47-2696)
23. \$ 1,500.00 - Merck Sharp & Dohme, Division of Merck and Company, Inc., West Point, Pennsylvania, for the support of research in the School of Pharmacy entitled "The Function of the Pharmacist as a Therapeutic Consultant". (47-4378)

GIFTS AND GRANTS

Research

24. \$ 500.00 - Badger Meter Manufacturing Company, Milwaukee, Wisconsin, an additional contribution for support of the Center for Productivity Motivation, as accepted by the Regents on December 9, 1960. The Center will investigate objectively factors affecting productivity, with research emphasis to be on factors other than improved technology. (47-3516)
25. \$ 38.37 - Committee for Research in Basic Skills, Madison, Wisconsin, for the support of research conducted by the Committee - School of Education. (47-3857)
26. \$ 50.00 - Dr. Charles R. Allen, Galveston, Texas, additional contribution to the Walter J. Meek Memorial Fund. (47-4230)
27. \$ 3,500.00 - Corrosion Research Council, United Engineering Trustees, Inc., New York, New York, for the support of a research project entitled "Mechanism of Stress Corrosion Cracking in Face-Centered Cubic Metals", Department of Minerals and Metals Engineering. (47-3500)
28. \$ 1,500.00 - Cooperative Grange League Federation Exchange, Inc., Ithaca, New York, for the support of an industrial research project during the period September 1, 1963 to August 31, 1964, having for its purpose the investigation of the possible role which the ration may play in the development of ketosis in dairy cattle - Department of Dairy Science. (47-4381)
29. \$ 1,000.00 - American Heart Association, Inc., New York, an annual grant to defray expenses incurred by an investigator appointed by the donor, to be used at the discretion of the department head in accordance with institution policies - Department of Physiology. (47-4386)
30. \$ 625.00 - The Beaver Dam United Fund, Inc., Beaver Dam, Wisconsin, for the support of cancer research in the McArdle Memorial Institute (\$312.50 - 47-327) and for research in the Cancer Research Hospital (\$312.50 - 47-1038)
31. \$ 25.00 - Mrs. Edward Shovers, Racine, Wisconsin, given in memory of the late Edward Shovers, Racine, Wisconsin, to be added to the Edward Shovers Memorial Fund for heart research in the Medical School. (47-4099)

GIFTS AND GRANTS

Research

32. \$ 500.00 - American Heart Association, Inc., New York, an annual grant to defray expenses incurred by a research fellow appointed by the donor, to be used at the discretion of the department head in accordance with institution policies - Department of Medicine. (47-4387)
33. \$ 95.00 - Friends and relatives of Mrs. Anita Nichols, deceased, to establish the Anita Nichols Memorial Fund for research in the cause and cure of cancer. (47-1038)
34. \$ 31,314.00 - American Cancer Society, Inc., New York, a grant to support a study on "The Mode of Action of Ionizing Radiation on the Growth of Malignant Tumors", during the period September 1, 1963 through August 31, 1964 - Department of Radiology. (T-66E) (47-4389)
35. The Ford Foundation, New York, termination date of grant for a study of "History of American Philanthropy" extended from December 31, 1962 to December 31, 1964 - Department of History. (47-2357)
36. \$ 5,700.00 - American Cancer Society, Inc., New York, a grant to support a study of "The Nutrition and Metabolism of Insect Gall and Normal Tissue Cultures", during period September 1, 1963 through August 31, 1964 - Department of Plant Pathology. (E-268B) (47-4390)
37. \$ 6,840.00 - National Live Stock and Meat Board, Chicago, for support of an industrial research project to study "Post-mortem Handling of Muscle Tissue in Relation to Its Chemical and Physical Changes and Ultimate Properties", during the period July 1, 1963 to June 30, 1964 - Department of Meat and Animal Science. (47-4392)
38. \$ 500.00 - Creamery Package Manufacturing Company, Chicago, for support of an industrial research project to study "Formation and Properties of Acid Curd", during the period August 1, 1963 to July 31, 1964 - Department of Dairy and Food Industries. (47-4393)
39. \$ 5,000.00 - The Trustees of the Gerber Baby Food Fund, Oakland, California, a grant-in-aid for continuation during the 1963-64 school year of a study of anemia in infants, Department of Pediatrics. (47-2418)

GIFTS AND GRANTS

Research

40. \$ 4,650.00 - Vick Divisions Research & Development, Richardson-Merrell Inc., Mt. Vernon, New York, for the support of a pharmaceutical research project entitled, "Investigation of the Composition, Rate of Production and the Diffusion Rate of Certain Chemicals in Normal Sebum and Sebum from Acne Patients", during the period September 1, 1963 to August 31, 1964 - School of Pharmacy. (47-4391)
41. \$ 6,000.00 - Lederle Laboratories, Division of American Cyanamid Company, Pearl River, New York, "Lederle Grant in Physical Pharmacy" for a study conducted under the direction of Dr. Takeru Higuchi, during the period August 1, 1963 through July 31, 1964 - School of Pharmacy. (47-4072)
42. \$ 3,000.00 - W. R. Grace and Company, Clarksville, Maryland, for the continued support of a research project during the period September 1, 1963 to August 31, 1964 having for its purpose a study of the influence of metal ammonium phosphates in the nutrition of crops - Department of Soils. (47-4173)
43. \$ 3,000.00 - E. R. Squibb & Sons, Division of Olin Mathieson Chemical Corporation, New Brunswick, New Jersey, for the renewal and continuation of a research project to study the factors affecting the production and isolation of types of penicillin produced by molds, July 1, 1963 to June 30, 1964 - Departments of Biochemistry and Bacteriology. (47-129)
44. \$ 11,956.00 - Bureau of State Service, Washington, D. C., in support of research entitled "Vitamin B12 in Lakes and Its Ecological Significance" for the period September 1, 1963 through August 31, 1964 - Department of Zoology. (WP-00236-03) (484-4843).
45. \$ 3,000.00 - Climax Molybdenum Company, Division of American Metal Climax Inc., New York, for the renewal and continuation of an industrial research project during the period July 1, 1963 to June 30, 1964, having for its purpose: (a) to study the molybdenum requirements of various crops; (b) to determine the relationship between the amount of molybdenum available in the soil and the amount present in plants grown thereon; and (c) to seek ways of shortening the time required to make molybdenum analyses - Department of Soils. (47-4039).
46. \$ 75.00 - Helmer Tree Farms, Wauwatosa, Wisconsin, for research on weevils associated with the growing of Christmas trees in Wisconsin - Department of Entomology. (47-4396).

GIFTS AND GRANTS

Research

47. \$ 1,500.00 - Endo Laboratories, Inc., Richmond Hill, New York, for the support of Haematological studies to be conducted in the Department of Medicine. (47-4398).
48. \$ 500.00 - Life Insurance Medical Research Fund, Rosemont, Pennsylvania, to defray research expenses incurred in connection with a fellowship awarded directly by the donor - Institute for Enzyme Research. (47-3773).
49. \$ 50.00 - Mr. Clarence S. Hean, Madison, Wisconsin, additional contribution to the Walter J. Meek Memorial Fund. (47-4230).
50. \$ 400.00 - White Pine Copper Company, White Pine, Michigan, a gift to be used in support of the research programs in the Engineering Experiment Station. (47-4385).
51. \$ 1,500.00 - Murphy Products Company, Burlington, Wisconsin, for support of an industrial research project to "study methods of artificial insemination of swine," during the period July 1, 1963 to June 30, 1964 - Departments of Meat and Animal Science, Genetics and Biochemistry. (47-4077).
52. \$ 15,000.00 - Campbell Soup Company, Camden, New Jersey, for the support of an industrial research project, at the rate of \$5,000 per year, during the period September 1, 1963 to August 31, 1966, having for its purpose the determination of temperature effects on glycolysis, tenderness, texture and juice retention of beef muscle. The donor shall have the right to terminate the agreement effective August 31 of any year (and thereby be relieved of obligation to pay any further installments) by giving the University written notice by August 1 of the same year. (47-4401).
53. \$ 425.00 - University of Wisconsin Foundation, Madison, Wisconsin, representing gifts from members of the Rainbo Lodge, Inc., for the continuation of an investigation of high-level bass-trout competition in Dadek Lake, Vilas County, Wisconsin - Department of Zoology. (47-2031).
54. \$ 1,821.25 - State Bar of Wisconsin, Madison, Wisconsin, for the support of a research project in the Law School relating to a study of the existing property statutes of the State of Wisconsin and proposals for revision of those laws. (47-4025).

GIFTS AND GRANTS

Research

55. \$ 800.00 - California Chemical Company, San Francisco, California, for the support of an industrial research project to evaluate new insecticides for their usefulness in controlling pine tussock moth - Department of Entomology. (47-4405).
56. \$ 1,000.00 - American Poultry and Hatchery Federation, Kansas City, Missouri, for the continued support of an industrial research project during the period October 1, 1963 to September 30, 1964, having for its purpose the determination of the kinds of amino acids required by poultry - Department of Poultry Science. (47-4110).
57. \$ 2,000.00 - Walnut Grove Products Company, Inc., Atlantic, Iowa, for the additional support of an industrial research project, during the period August 1, 1963 to July 31, 1964, having for its purpose a study of the causes of bloat in cattle - Department of Veterinary Science. (47-3464).
58. Bureau of State Service, Department of Health, Education and Welfare, Washington, D. C., termination date of grant in support of research entitled "Biological Factors in the Management of Lake Flies" extended from September 30, 1963 to June 30, 1964 - Department of Entomology. (WP-00209-03) (484-4396).
59. See National Institutes of Health , pages
60. See National Science Foundation, pages
61. \$ 50.00 - Dr. Clarence Maaske, Denver, Colorado, an additional contribution to the Walter J. Meek Memorial Fund. (47-4230).
62. \$ 30.00 - Anonymous donor
 20.00 - Mrs. Carrie Kring, South Bend, Indiana
 50.00 to be used for any purpose connected with the Department of Gynecology and Obstetrics of the Medical School at the discretion of the Department Chairman, without regard to the limitations imposed by state fiscal procedures or regulations. (47-3218).

GIFTS AND GRANTS

Research

59. National Institutes of Health, Bethesda, Maryland,
in support of the following research:
- 1) \$ 83,599.00 - Additional funds for General Research Support for the period January 1, 1963 through December 31, 1963 - Medical School. (1 SO1 FR-05135-01, Revised) (484-3908).
 - 2) \$ 1,768.00 - Additional funds for General Research Support for the period January 1, 1963 through December 31, 1963 - School of Pharmacy. (1 SO1 FR-05163-01, Revised) (484-4527).
 - 3) \$ 1,500.00 - "Nematode Parasitism of Blackflies: (Simul.; Diptera)" for the period June 1, 1963 through May 31, 1964 - Department of Entomology. (GM 07556-03) (484-4793).
 - 4) \$ 6,936.00 - "Comprehensibility of Pesticide Labels" for the period September 1, 1963 through August 31, 1964 - Department of Agricultural Journalism. (AC 00134-01) (484-4839).
 - 5) \$ 16,200.00 - "The Study of Nitrogen Metabolism in Fetal Tissue" for the period September 1, 1963 through August 31, 1964 - Department of Gynecology and Obstetrics. (AM 03313-05) (484-4838).
 - 6) \$ 22,750.00 - "Control Mechanisms in Normal and Neoplastic Liver" for the period September 1, 1963 through August 31, 1964, Department of Oncology. (CA 06729-02) (484-4845).
 - 7) \$ 19,680.00 - "Studies on Oxidative Phosphorylation" for the period September 1, 1963 through August 31, 1964 - Institute for Enzyme Research. (GM 05606-06) (484-4847).
 - 8) \$ 32,940.00 - "Genetics of Protein Synthesis and Differentiation" for the period September 1, 1963 through August 31, 1964 - Department of Genetics. (GM 11777-01) (484-4844).
 - 9) \$ 26,300.00 - "Intermediary Metabolism" for the period September 1, 1963 through August 31, 1964 - Institute for Enzyme Research. (AM 00531-17) (484-4828).
 - 10) \$ 8,130.00 - Supplementary support of research entitled "Comparative Uterine Vasculature" for the period July 1, 1963 to January 31, 1964 - Department of Anatomy. (HE 04202-05S1) (484-4524).

GIFTS AND GRANTS

Research

59.

(continued)

- 11) \$ 37,490.00 - "Molecular Events in the Reproduction of Animal Cells" for the period September 1, 1963 through August 31, 1964 - Department of Oncology. (CA 06593-02) (484-4846).
- 12) \$ 22,610.00 - "Effect of Urea on Intracranial Pressure" for the period September 1, 1963 through August 31, 1964 - Department of Surgery. (NB 02185-05) (484-4837).
- 13) \$ 30,432.00 - "Anatomy and Function of the Cerebral Cortex" for the period September 1, 1963 through August 31, 1964 - Laboratory of Neurophysiology. (NB 02911-04) (484-4836).
- 14) \$ 14,244.00 - "Analysis of Mouse Thymus Morphogenesis" for the period September 1, 1963 through August 31, 1964 - Department of Zoology. (CA 05281-04) (484-4835).
- 15) \$ 29,831.00 - "Purification and Study of Pituitary Gonadotrophins" for the period August 1, 1963 through July 31, 1964 - Department of Zoology. (GM 02154-15) (484-4823).
- 16) \$ 28,740.00 - "Metabolism and Selectivity of Organophosphates" for the period September 1, 1963 through August 31, 1964 - Department of Entomology. (GM 05304-07) (484-4833).
- 17) \$ 19,860.00 - "A Study of Mammalian Placentas and Fetal Membranes" for the period September 1, 1963 through August 31, 1964 - Department of Anatomy. (HE 03331-07) (484-4832).
- 18) \$ 15,450.00 - "New Aspects of Chemistry and Function of Flavoproteins" for the period September 1, 1963 through August 31, 1964 - Institute for Enzyme Research. (AM 02512-06) (484-4840).
- 19) \$ 12,960.00 - Research Career Development Award for the period September 1, 1963 through August 31, 1964 - Department of Preventive Medicine. (5-K3-AI-17,011-03) (484-4831).
- 20) "Cumulative Scaling and Error Estimation" extended through August 31, 1964 - Department of Sociology. (MH 05591-02) (484-4302).
- 21) Termination date of grant in support of research entitled "Biological Action of Adrenal and Related Steroids" extended from August 31, 1963 to December 31, 1963 - Department of Zoology. (AM 00804-16) (484-4250).

GIFTS AND GRANTS

Research

59.

(continued)

- 22) \$104,088.00 - "Chemical and Enzymic Studies of Polynucleotides" for the period September 1, 1963 through August 31, 1964 - Institute for Enzyme Research. (CA 05178-04) (484-4848).
- 23) \$ 16,130.00 - "Temperature Control and the Ontogeny of the Hypothalamus" for the period September 1, 1963 through August 31, 1964 - Departments of Neurology and Physiology. (NB 04323-01) (484-4849).
- 24) \$ 58,600.00 - "Study of Citrulline and Carbamylaspartate Biosynthesis" for the period September 1, 1963 through August 31, 1964 - Department of Physiological Chemistry. (CA 03571-07) (484-4834).
- 25) \$ 18,900.00 - Career Development Award for research entitled "Studies of Congenital and Acquired Heart Disease and Their Therapy" for the period July 1, 1963 through June 30, 1964 - Department of Medicine. (5-K3-HE-14,928-03) (484-4852).
- 26) \$ 9,708.00 - "Technology of Intravenous Fat Emulsions" for the period September 1, 1963 through August 31, 1964 - School of Pharmacy. (AM 02649-06) (484-4851).
- 27) "Mutagenesis in Bacterial and Mammalian Cell Lines," termination date extended from August 31, 1963 to March 31, 1964, without additional funds - Department of Oncology. (CA 05215-04) (484-4247).
- 28) \$ 19,056.00 - "The Chemistry of the Veratrum Alkaloids" for the period September 1, 1963 through August 31, 1964 - School of Pharmacy. (HE 02275-09) (484-4858).
- 29) \$ 15,078.00 - "Temporal Contrast Sensitivity and Stabilized Images" for the period September 1, 1963 through August 31, 1964 - Department of Surgery. (NB 04783-01) (484-4863).
- 30) \$ 38,368.00 - "Chemotherapy of Solid Tumors" for the period September 1, 1963 through August 31, 1964 - Department of Surgery. (CA 02859-08) (484-4859).
- 31) \$ 41,778.00 - "Factors in Educational Aspiration and Achievement" for the period September 1, 1963 through August 31, 1964 - Department of Sociology. (MH 06275-02) (484-4861).
- 32) \$ 20,040.00 - "Morphological and Functional Organization of Brain Stem" for the period Sept. 1, 1963 through Aug. 31, 1964 - Laboratory of Neurophysiology. (NB 03426-03) (484-4862).

GIFTS AND GRANTS

Research

60. National Science Foundation, Washington, D. C., in support of following research projects:
- 1) "Genetic Determination of Protein Structure," termination date extended from September, 1963 to September, 1965 - Department of Medical Genetics. (G-14240) (484-3280).
 - 2) "Study of Soviet Economic Development," termination date extended to July, 1964, without additional funds, Department of Economics. (G-17350) (484-3517).
 - 3) "Archaeological Investigations at Oaxaca," termination date extended from December 31, 1962 to October 1, 1963, without additional funds. Department of Anthropology. (G-18581) (484-3623).
 - 4) "Physical Limnology of Antarctic Lakes," termination date extended to December 31, 1963 - Department of Meteorology. (G-24093) (484-4096).
 - 5) "Photoelectric Photometry of Comets and Nebulae," termination date extended from August 1, 1964 to August 1, 1965 - Department of Astronomy. (G-24296) (484-4235).
 - 6) \$ 31,900.00 - "Evolution and the Genetics of Populations" for a period of approximately three (3) years, beginning on or about July 1, 1963 - Department of Genetics. (GB-1317) (484-4318).
 - 7) \$ 7,570.00 - "Publication of a Bilingual Report of Gravity Standardization Measurements in Central and South America" for a period of approximately one (1) year - Department of Geology. (GN-169) (484-4802).
 - 8) \$ 61,400.00 - "Structural Studies of Metal Carbonyls and Related Transition Metal Compounds" for a period of approximately two (2) years, effective July 1, 1963 - Department of Chemistry. (GP-1573) (484-4815).
 - 9) \$ 61,900.00 - "Wagner-Meerwein Rearrangements" for a period of approximately three (3) years, effective July 1, 1963 - Department of Chemistry. (GP-1608) (484-4822).
 - 10) \$ 72,000.00 - "Non-classical Logics" for a period of approximately two (2) years, effective July 1, 1963 - Department of Mathematics. (GP-1621) (484-4819).
 - 11) \$ 75,000.00 - An institutional grant for use at the discretion of the Research Committee for scientific purposes. (GU-522) (484-4317).

GIFTS AND GRANTS

Research

60.

(Continued)

- 12) \$ 90,000.00 - "Atomic Spectra" for a period of approximately two (2) years, effective July 1, 1963 - Department of Physics. (GP-1651) (484-4850).

GIFTS AND GRANTS

Physical Plant

1. National Science Foundation, Washington, D.C., termination date of grant for support of the costs of constructing a laboratory building for High Energy Physics extended to October 31, 1963. (G-14775) (484-3382)
2. \$442,760.00 - National Aeronautics and Space Administration, Washington, D.C. to defray a portion of expenses incurred in the construction of additional laboratory research facilities for the Theoretical Chemistry Institute, which will become an integral part of the new Chemistry Building. Not to exceed \$26,565.60 may be spent for architectural and engineering studies preparatory to construction. The grant is for a period of approximately three years beginning about June 15, 1963. (NsG(F) 11) (484-4798)
3. National Science Foundation, Washington, D.C., termination date of grant to defray a portion of the costs of furnishing a research laboratory of Physical Anthropology extended to December 1, 1963. (G-16738) (484-3468)
4. National Science Foundation, Washington, D.C., termination date of grant in support of "Renovation of Botanical Research Greenhouses" extended to December 31, 1963 - Department of Botany. (G-13711) (484-3200)
5. \$ 2.00 - Miss Lola Reddeman, Madison, Wisconsin, a contribution to be added to the Sue Gregg Brandt Fund to be used at the direction of the Dean of the School of Nursing. (Trust).

GIFTS AND GRANTS

Miscellaneous

1. \$ 1,050.26 - Members of the Consultation Practice Plan, University of Wisconsin Medical School, to be added to the Consultation Practice Plan Special Fund accepted by the Regents on March 10, 1961. (47-3566)
2. \$ 250.00 - Inland Steel-Ryerson Foundation, Inc., Chicago, Illinois, contribution made in support of a Community Resources Workshop to be conducted by the School of Education at the University of Wisconsin-Milwaukee. (47-3631)
3. \$ 200.00 - Milwaukee Gas Light Company, Milwaukee, Wisconsin, a contribution made in support of a Community Resources Workshop to be conducted by the School of Education at the University of Wisconsin-Milwaukee. (47-3631)
4. \$ 275.00 - International Order of Job's Daughters, Grand Guardian Council of Wisconsin, a gift to defray the expenses incurred in acquiring a tape recorder to be used in the Cerebral Palsy Center at University Hospitals. (47-4371)
5. \$ 85.00 - Anonymous donor, a gift to be used for any purpose connected with the Department of Gynecology and Obstetrics of the Medical School at the discretion of the Department Chairman, without regard to the limitations imposed by state fiscal procedures or regulations. (47-3218).
6. \$ 10.00 - International Business Machines Corporation, New York, matching a contribution made by Mr. Cyril N. Alberga, to be added to the Carns, Cronin, Glasgow Trust Fund accepted by the Regents on February 8, 1963. (Trust)
7. \$ 200.00 - Professor James F. Crow, Madison, Wisconsin, to establish an unrestricted fund to be used at the discretion of the Department of Medical Genetics without regard to the limitations imposed by State fiscal and purchasing policies and procedures. Additional contributions may be added to this fund. (47-4379)
8. \$ 1,200.00 - Madison Jaycettes, to be added to a fund begun in 1951 for the establishment and operation of the Cerebral Palsy Clinic at University Hospitals. (47-2968)

GIFTS AND GRANTS

Miscellaneous

9. \$ 1,500.00 - University Surgical Associates, Madison, Wisconsin, to defray expenses in connection with the operation of the "Consultation Practice Plan", for the Department of Surgery. (47-3796)

10. \$100,000.00 - The Rockefeller Foundation, New York, a grant for a three-year period beginning July 1, 1963, for the special assignment of senior staff members to universities in Africa. The funds are to be used toward salary and travel costs for the staff members selected, as well as toward such perquisites as the University normally provides for its staff on foreign assignment. (RF 63055) (47-4388)

11. \$ 2,500.00 - Nekoosa-Edwards Foundation, Inc., Port Edwards, Wisconsin, contribution for the support of The Nekoosa-Edwards Paper Company Foundation Fund, to be used to support or compensate research fellows or trainees in either Medicine or Surgery, or to aid in the support of research in the field of Clinical Medicine or Surgery. Conditions of grant were approved by the Regents on September 10, 1955. (47-2082)

12. \$ 100.00 - Radiation Measurements, Inc., Middleton, Wisconsin, to be used at the discretion of the chairman of the Department of Radiology, for any purpose in connection with the programs of the Radioisotope Laboratories of the Department, without regard to limitations imposed by State fiscal and purchasing policies and procedures. Additional gifts may be contributed to the fund. (47-4395)

13. \$ 10,012.75 - S. E. M. Foundation, Inc., Milwaukee, Wisconsin, a gift in support of the Summer Evenings of Music project at The University of Wisconsin - Milwaukee. (47-2593).

14. \$ 200.00 - United Cerebral Palsy of Northern Wisconsin, Phillips, Wisconsin, to be applied toward expenses incurred since May 1, 1963, in the preparation of the Bibliography of the World's Literature on Mental Retardation, Cerebral Palsy and Neurological Impairment - School of Education. (47-4394).

15. \$ 200.00 - Johnson Service Company, Milwaukee, Wisconsin, in support of a Community Resources Workshop to be conducted by the School of Education at the University of Wisconsin - Milwaukee. (47-3631).

GIFTS AND GRANTS

Miscellaneous

16. \$ 200.00 - Pabst Breweries Foundation, Milwaukee, Wisconsin, in support of a Community Resources Workshop to be conducted by the School of Education at the University of Wisconsin - Milwaukee. (47-3631).
17. \$ 488.33 - Carl T. Stephan, Deceased, formerly of Chicago, Illinois, representing the proceeds from an insurance policy which was designated for the benefit of the Medical School of the University of Wisconsin, to be used at the discretion of the Dean of the Medical School. (47-2154).
18. \$ 1,000.00 - Kraus Reprint Corporation, New York, representing an advance on royalties on the sale of "Land Economics" to establish a trust fund, the income to be paid annually to Land Economics magazine. The Editorial Board of the magazine (made up of members of the faculty of the University of Wisconsin) may in the future recommend to the Regents changes in the use of the principal and income. (Trust).
19. \$ 10,000.00 - The Rockefeller Foundation, New York, a grant during a period of approximately two years beginning August 1, 1963 to assist in the establishment of the University of Wisconsin program in International Theatre. The funds will be used for travel to recruit fellows and staff, professional consultation, and acquisition of materials and books on theatre. (GA HSS 6389) (47-4397).
20. \$ 8,160.00 - The Rockefeller Foundation, New York, to establish an academic exchange program with the Pediatrics Department of the University of Chile during a one-year period beginning approximately October 1, 1963. (GA MNS 63100) (47-4404).
21. \$ 15,948.00 - Ellis L. Phillips Foundation, New York, for the support of an Internship in the Academic Administration for the year 1963-64. The internship covers the annual salary of the recipient at the rate of \$15,000 plus fringe benefits in the amount of \$948. (47-4402 \$15,000; 47-198 \$948).
22. \$ 3,000.00 - Smith Kline & French Laboratories, Philadelphia, Pennsylvania, a gift to be used at the discretion of the Chairman of the Department of Psychiatry, without restriction, to advance education and training in the area of mental health. (47-4406).

GIFTS AND GRANTS

Gifts-in-Kind

1. Varian Associates, Palo Alto, California, a gift of a VA-97 kylstron to be used in communications research in the Department of Electrical Engineering. This device has a retail value of approximately \$2,000.
2. AC Spark Plug Division, General Motors Corporation, Milwaukee, Wisconsin, a gift of services worth \$1,000 in connection with research in the College of Engineering dealing with measurement of turbulence.
3. Mrs. E. J. Swanke, Manitowoc, Wisconsin, a gift to the Manitowoc County Extension Center of a grand piano, which has been independently appraised at \$425.00. The gift is made in memory of the donor's parents, Dr. and Mrs. Charles J. Reinfried.
4. Professor Philip B. Whitford, Milwaukee, Wisconsin, a gift of over twenty species of petrified wood from the Ginkgo Petrified Forest, the Columbia River Valley, given in memory of the late John H. Kaul, a former student, for display and class study in the Department of Botany at the University of Wisconsin-Milwaukee. The material shall be known as "The John H. Kaul Memorial Collection".
5. Radiation Measurements, Inc., Middleton, Wisconsin, three lead-plastic protective aprons, valued by the donor at \$28.50 each, to be used at the discretion of the Chairman of the Department of Radiology, in the programs of the Radioisotope Laboratories.
6. Carl E. Steiger, Oshkosh, Wisconsin, a gift to the University Archives of the following documents:
Reports of the Regents of the University of Wisconsin as follows:

3rd Annual Report		
4th	"	"
5th	"	"
6th	"	"
7th	"	"
8th	"	"
9th	"	"
10th	"	"
11th	"	"

Annual Report for Year ending September 30, 1872.
Inauguration of Hon. John H. Lathrop, LL.D.
Chancellor of the University of Wisconsin, 1950.

GIFTS AND GRANTS

Gifts-in-Kind

7.

A. W. Kivett, Milwaukee, Wisconsin, a gift to the University archives of the following volumes:

University of Wisconsin, Its History and Its Alumni, edited by Reuben Gold Thwaites and published in 1900.

University of Wisconsin, Class of 1838.

U. W. Trochos'88, published by the Junior Class in February 1887.

SUPPLEMENTAL INFORMATION

Gifts and Grants

September, 1963

	<u>September, 1963</u>	<u>September, 1962</u>
Unrestricted	\$ 21,475.00	\$ 28,932.65
Instruction	751,809.00	408,552.00
Student Aid	74,474.27	69,584.45
Research	1,399,322.87	3,302,467.76
Libraries	466.00	6,411.00
Physical Plant	442,762.00	826,866.00
Miscellaneous	156,579.34	79,829.00
Gifts-in-Kind	<u>3,510.50</u>	<u>44,510.00</u>
Totals, September	\$2,850,398.98 ⁽¹⁾	\$4,767,152.86 ⁽²⁾
Previously Reported	<u>2,734,035.64</u>	<u>3,217,230.43</u>
Grand Totals	\$5,584,434.62	\$7,984,383.29

(1) Includes \$2,379,061 from Federal Agencies

(2) Includes \$4,038,288 from Federal Agencies.

Supplemental List - GIFTS AND GRANTS

(Amounts not included
in the totals shown
in Exhibit A)

GIFTS AND GRANTS

Instruction

12. \$1,500,000 - The Ford Foundation, New York, for the support of an Interdepartmental Training Program in Reproductive Biology at the Predoctoral and Postdoctoral Level over a 5-year period beginning September 1, 1963. (47-4410).

RECOMMENDATIONS AND REPORT OF THE VICE PRESIDENT AND TRUST OFFICER

to the

BOARD OF REGENTS

September 6, 1963

I. Recommendations

1. That the Executive Committee be authorized to act for the Board in the award of contracts and approval of schedules of cost for the following projects:

- a. Landscape Development for Van Vleck Mathematics Building
Project No. 5330 - Bid date August 27, 1963
- b. Metabolic Laboratory & Surgical Intensive Care Units -
University Hospitals - Project No. 6304-12 - Bid date
September 4, 1963.
- c. Electric and Telephone Service to Administration Building
Project No. 5514 - Bid date September 12, 1963
- d. Demolition for Southeast Dormitory Area No. 3
Project No. 6205-6 - Bid date September 19, 1963.

2. That, upon recommendation of the State Bureau of Engineering, the bids received on July 18, 1963, for the plumbing work for the Wisconsin Regional Primate Holding Facility (Project No. 5491) to be located at Madison, Wisconsin, be rejected because they were excessive. (Bids have subsequently been received on the basis of revised specifications for the plumbing work. See following recommendation.)

3. That, subject to the approval of the Governor and the State Director of Engineering, contracts for construction of the Wisconsin Regional Primate Holding Facility (Project No. 5491) be awarded to the low bidder in each division of the work on the basis of the net bid as determined from the alternate bid accepted; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

General Construction	Base Bid No. 1	\$146,903.00	
Jenness Construction Co.	Deduct Alt. 1A	-1,300.00	
Madison, Wisconsin	Add Alt. 1B	<u>+ 650.00</u>	\$146,253.00
Plumbing			
Monona Plumbing Service,	Base Bid No. 2		16,998.00
Inc., Madison, Wisconsin			
Heating and Ventilating			
Carl H. Behrnd, Inc.	Base Bid No. 3		10,270.00
Madison, Wisconsin			
Electrical			
Badger Electric Construc-	Base Bid No. 4		7,430.00
tion Co., Inc., Madison,			
Wisconsin			

EXHIBIT B

I. Recommendations (Contd.)

3. (Contd.)

That the following revised schedules of cost be approved for the Wisconsin Regional Primate Holding Facility (Project No. 5491) and the Wisconsin Regional Primate Research Center (Project No. 5490) to be located at Madison, Wisconsin:

Wisconsin Regional Primate Holding Facility

Total Construction Contracts, including Fixed Equipment & Site Development (Roads, Walks, Paving, etc.)	\$180,951.00	
Architect's Fees	10,860.00	
Bureau of Engineering, including supervision	5,000.00	
Contingencies	<u>11,189.00</u>	
Budget - Holding Facility		\$208,000.00

Wisconsin Regional Primate Research Center

Total Construction Contracts	\$907,984.00	
Architect's Fees	50,000.00	
Bureau of Engineering, including supervision	13,000.00	
Contingencies	26,630.00	
Landscaping	2,000.00	
Land	<u>89,386.00</u>	
Budget - Research Center		\$1,089,000.00
Total Budget for Both Buildings		\$1,297,000.00

SOURCE OF FUNDS:

National Institutes of Health Grant (ER 00174-01 - formerly HE 06288-01) (484-3578)	\$1,297,000.00.
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4. That the single bid received August 15, 1963 for paving and lighting the Memorial Union Terrace (Project No. 6304-6) be rejected on account of lack of competition and excessive costs, and that this work be readvertised in 1964.

5. That authority be granted to lease the following properties in Madison needed for University purposes (Chargeable to Physical Plant Rent Budget):

- a. Approximately 9,000 square feet - 2201 University Ave.
Betabak, Inc. - 9/16/63 - 6/30/68 \$1,000 per mo.
- b. Approximately 2,000 square feet - 52 N. Randall Ave.
Cooperative Services of Dane County
9/16/63 - 6/30/67 \$ 200 per mo.
- c. Approximately 1,600 square feet - 406 N. Frances St.
Herman E. Postweiler - 9/16/63 - 6/30/66 \$ 275 per mo.
- d. Approximately 1,170 square feet - 502 State St., 2nd Fl.
George J. Leonhard - 10/1/63 - 8/31/66 \$ 200 per mo.

6. That authority be granted to lease from Nathan Paschen approximately 1,900 sq. ft. of space at 3130 and 3134 No. Downer Ave., Milwaukee, for use by University of Wisconsin - Milwaukee - 10/1/63 - 6/30/66 - \$280 per mo. - chargeable to UW-M Operating Budget.

II. Report of Actions Taken Miscellaneous

1. Pursuant to authority granted by the Regents on December 7, 1962, for execution on behalf of the Regents, from time to time, of such easements as are required for the installation and maintenance of public utility lines to serve University of Wisconsin facilities, the following document, dated August 2, 1963, has been executed by the President and Secretary of the Board:

Right of Way for Line and Pole Extension on University property in the Highlands to serve the Geophysical and Polar Research Center - granted to Madison Gas and Electric Company over:

A strip of land ten (10) feet in width extending in a northerly direction from a point on Old Sauk Road approximately 600 feet west of the east line of Section 13, as shown on print attached to Right of Way, all being in the SE 1/4 SE 1/4, Section 13, T7N, R8E, City of Madison, Dane County, Wisconsin.

2. Leases have been signed on the following properties acquired in the University Addition to Madison, in the dormitory expansion area.

- a. 305 North Murray Street - 9/16/63 - 6/15/64
- b. 312-14 North Lake Street - 9/1/63 - 6/30/64
- c. 302 Huntington Court - 7/1/63 - 6/30/64
- d. 310 North Lake Street - 9/1/63 - 5/31/64
- e. 1102-04 West Johnson St. - 9/1/63 - 6/15/64.

III. Report of Actions Taken - Property Purchases

1. Pursuant to authority granted by the Regents, and subject to the approval of the Governor and to the approval of title by the Attorney General, the following purchases of properties by Wisconsin University Building Corporation in the Southeast Dormitory Areas have been approved:

- a. 601 West Dayton Street
Parcel 183-18 (Outlot 5)
Misses Angeline and Rosalie Koepfel \$14,400.00
- b. 141 North Lake Street
Parcel 183-10 (Outlot 5)
Mrs. Ida H. Winn 26,000.00
- c. 619 West Dayton Street
Parcel 183-13 (Outlot 5)
Miss Louise Enders 12,500.00
- d. 621 West Dayton Street
Parcel 183-12 (Outlot 5)
Kermit C. Ison 17,900.00
- e. 603 West Dayton Street
Parcel 183-17 (Outlot 5)
Alfred Fries 14,000.00.

IV. Report of Actions Taken by Wisconsin State Building Commission, by Mail Ballot, Affecting the University

1. Authorized renovation of the Memorial Union Outdoor Dining Terrace, at an estimated cost of \$23,000, to be financed from Memorial Union revolving funds and gift funds. (Authorization No. A-254)
2. Authorized engagement of an architect for design of the Molecular Biology and Biophysics Building, and directed that planning not begin pending further approval by the Building Commission. (Authorization No. A-255)
3. Allotted funds for the construction of the Addition to the Walnut Street Greenhouses, for which contracts have been approved -- Total estimated cost \$57,500. (Release No. 1371)
4. Allotted \$125,000 from the State Building Trust Fund for the seventh floor of the Clinical Cancer Research Addition. (Release No. 1370)

REPORT OF THE VICE PRESIDENT FOR BUSINESS AFFAIRS
TO THE
BOARD OF REGENTS
September 6, 1963

I. Report of Actions Taken - Contracts and Leases with the United States Government
for research work, educational programs, and services
requested by the Government for military personnel and
veterans.

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>AIR FORCE</u>						
1. Systems Command, Wright-Patterson Air Force Base, Ohio (Extends term of contract from Sept 15, 1963 to Sept 15, 1964, without additional funds. Contract supports research entitled "Theoretical Foundations for Properties of High Temperature Gases".)	AF33(657)-7311	4		9-15-64	L&S-Theor Chem Lab	3764
Principal Investigator: J. O. Hirschfelder						
2. Office of Aerospace Research (Basic agreement which has for its purpose simplification and increased efficiency in the negotiation and execution of Cost Reimbursement research and development contracts with the U. S. Air Force.)	AF49(643)-370					
3. Air University, U. S. AFROTC (Provides support for flight instruc- tion to 21 AFROTC students for July 1, 1963 through June 30, 1964.)	AF01(611)-1290		\$11,636.33	6-30-63	Air Science	4826
Principal Investigator: Major Harvey G. Maahs						

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>ARMY</u>						
4. Army Research Office, Durham, N. Carolina (Extends period of performance from May 31, 1963 to Dec. 31, 1963, without additional funds. Contract supports research entitled "Sedimentation Equilibrium in Polymeric Solutions".)	DA-ORD-11	Not Numbered		12-31-63	L&S - Chemistry	3109
Principal Investigator: J. W. Williams						
5. Chicago Procurement District (Establishes final overhead rates as follows: 39% for July 1, 1958 through June 30, 1959; 37% for July 1, 1959 through June 30, 1960; 35% for July 1, 1960 through May 31, 1961. Contract supports research entitled "Fluorine Chemistry".)	DA-11-022-ORD-1818	Not Numbered		5-31-61	L&S - Chemistry	2010
Principal Investigator: John L. Margrave						
6. Subcontract with Wisconsin Alumni Research Foundation under contract with Chicago Procurement District, U.S. Army (Extends term of subcontract from July 1, 1963 through June 30, 1964. Subcontract concerns the U. S. Army Mathematics Research Center.)	DA-11-022-ORD-2059 Subcontract No. 1	6		6-30-64	L&S - Army Math Res Center	2128
Principal Investigator: Rudolph E. Langer						
7. Chicago Procurement District (Establishes final overhead rates as follows: 47% for July 1, 1959 through June 30, 1960 and 40% for July 1, 1960 through June 30, 1961. Contract supports research entitled "Dynamic Properties of Polymers and Their Solutions and Gels".)	DA-11-022-ORD-3336	Not Numbered		6-30-61	L&S - Chemistry	3072
Principal Investigator: John D. Ferry						

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>ARMY (Cont.)</u>						
3. Edgewood Arsenal, Maryland (Establishes final overhead rate of 40% for July 1, 1960 through June 30, 1961. Contract supports research entitled "Study of Reactions Between Tertiary Amines and Organohalogenating Agents".)	DA18-108-405-CML-203	6		6-30-61	Pharmacy	2550
					Principal Investigator: Takeru Higuichi	
9. Edgewood Arsenal, Maryland (Provides funding in the amount of \$20,000 for a funded total of \$30,170. Contract supports research entitled "Reactions Between Tertiary Amines and Organohalogenating Agents".)	DA18-108-AMC-209(A)	1		12-31-65	Pharmacy	4766
					Principal Investigator: Takeru Higuichi	
10. Quartermaster Research & Engineering Command, Natick, Massachusetts (Administrative change order concerning distribution of reports to be furnished to the U. S. Army. Contract supports research entitled "Culturing Photosynthesizing Plant Tissues".)	DA19-129-QM-1817(N)	5		6-7-64	Agric - Plant Pathology	3608
					Principal Investigators: A. C. Hildebrandt A. J. Riker	
11. Medical Research & Development Command Office of the Surgeon General (Provides additional funds in the amount of \$5,010 for a contract total of \$138,790. Contract supports research entitled "Observations on Energy Metabolism in Irreversible Hemorrhagic Shock".)	DA-49-007-MD-668	18	5,010	8-31-63	Med - Medicine	2052
					Principal Investigator: Charles W. Crumpton	

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>ARMY (Cont.)</u>						
12. Quartermaster Research & Engr. Command Natick, Massachusetts (Administrative change order concern- ing distribution of reports to be furnished to the U. S. Army. Contract provides for an equipment loan of one Hy-Vac Pump.)	QMR&E(NATICK) No. 177	2		10-30-63	Agric - Dairy & Food Industries	None
		Principal Investigator: Kenneth G. Weckel				
13. Fifth U. S. Army Headquarters Support Detachment of Chicago (Extends the term of the contract from Sept. 13, 1963 to Sept 13, 1964. Contract provides for instruction of Army personnel.)	DA11-175-AV-2241	5		9-13-64	Various	None
<u>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION</u>						
14. Goddard Space Flight Center Greenbelt, Maryland (Increases funding by \$37,500 for a new total of \$1,847,500. Contract supports research entitled "Develop a Satellite Borne Instrumentation System".)	NAS5-1348	7	\$37,500	Undetermined	L&S-Space Astronomy Lab	3634
		Principal Investigator: Arthur D. Code				
15. Goddard Space Flight Center Greenbelt, Maryland (Add clause 105, "General Services Administration Supply Sources". See Item 14 for title of research.)	NAS5-1348	8		Undetermined	L&S - Space Astronomy Lab	3634
		Principal Investigator: Arthur D. Code				

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (Cont.)</u>						
16. Goddard Space Flight Center Greenbelt, Maryland (Provides for film documentation for the OAO Wisconsin Experiment Package Program. Increases cost of contract by \$8,945 for a total of \$1,856,445. See Item 14 for title of research.)	NAS5-1349	9	\$ 8,945	Undetermined	L&S-Space Astronomy Lab	3634
					Principal Investigator: Arthur D. Code	
17. Goddard Space Flight Center Greenbelt, Maryland (Provides overrun funding in the amount of \$210,000 for a new total of \$2,066,445. See Item 14 for title of research.)	NAS5-1348	10	\$210,000	Undetermined	L&S - Space Astronomy Lab	3634
					Principal Investigator: Arthur D. Code	
18. Subcontract with Cook Technological Ctr. under contract with NASA (Provides additional funding in the amount of \$50,000 for a new total of \$1,572,025.26. See Item 14 for title of research.)	NAS5-1348 Subcontract No. 1	10	\$50,000	Undetermined	L&S - Space Astronomy Lab	3634
					Principal Investigator: Arthur D. Code	
19. Subcontract with Cook Technological Ctr. under contract with NASA (Provides additional funding in the amount of \$35,000 for a new total of \$1,607,025.26. See Item 14 for title of research.)	NAS5-1348 Subcontract No. 1	11	\$35,000	Undetermined	L&S - Space Astronomy Lab	3634
					Principal Investigator: Arthur D. Code	

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (Cont.)</u>						
20. Office of Space Sciences (Provides additional funds in the amount of \$370,000 and extends the term of the contract to June 30, 1966. Contract supports research entitled "Research in Theoretical Chemistry".)	NsG-275-62	1	\$370,000	6-30-66	L&S - Theoretical Chemistry Lab	4180
Principal Investigator: J. O. Hirschfelder						
<u>NAVY</u>						
21. Office of Naval Research (Transfers title to certain items of equipment from the Government to the University of Wisconsin. Contract is a basic agreement concerning research.)	Nonr-1202(00)	20				
22. Office of Naval Research (Transfers title to certain items of equipment from the Government to the University of Wisconsin. Contract is a basic agreement concerning research.)	Nonr1202(00)	21				
23. Office of Naval Research (Transfers title to certain items of equipment from the Government to the University of Wisconsin. Contract is a basic agreement concerning research.)	N7onr-285(00)	18				

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>NAVY (Cont.)</u>						
24. Bureau of Naval Personnel (Provides for flight instruction for not more than ten (10) members of the U.S. NROTC for the period July 1, 1963 through June 30, 1964.)	NOp-1578		\$ 5,783.27	6-30-64	Naval Science	4883
					Principal Investigator: Capt. F. A. Todd	
<u>MISCELLANEOUS</u>						
25. Dept. of Health, Educ., & Welfare Office of Education (Provides \$6,700 in support of an International Summer Seminar from August 19 to 30, 1963 involving approximately 60 foreign participants sponsored by U. S. Office of Education under Technical Assistance Program of the Agency for International Development.)	Not numbered		\$ 6,700	8-30-63	UW-M - Education	4240
					Principal Investigator: Ronald Callaway	
26. Dept. of Health, Educ., & Welfare Office of Education (Provides additional funds in the amount of \$3,344 for a total of \$16,649 and extends the term of the contract from August 31, 1963 to December 31, 1963. Contract supports research entitled "Interpersonal Attitudes of Adolescents".)	OE-3-10-017	1	\$ 3,344	12-31-63	Wis. Psychiatric Institute	4198
					Principal Investigator: Carl R. Rogers	

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>MISCELLANEOUS (Cont.)</u>						
27. Dept. of Health, Educ., & Welfare Office of Education (Provides \$15,794 in support of research entitled "Relating Adult Education to Other Disciplines" for the period July 23, 1963 through February 22, 1964.)	OE-4-10-013		\$15,794	2-22-64	Education	4800
					Principal Investigator: Burton W. Kreitlow	
28. U. S. Armed Forces Institute (Furnishing of 18,000 copies of A035, <u>Basic Arithmetic, Book II</u> , copyright 1947.)	P.O. OSD-MEP-47-043-18-64		\$ 3,908.33	10-8-63	Extension	
29. U. S. Armed Forces Institute (Furnishing of 10,000 copies of C151.1, <u>General Mathematics I</u> , copyright 1961.)	P.O. OSD-MEP-47-043-20-64		\$ 2,550.85	10-9-63	Extension	
30. U. S. Armed Forces Institute (Furnishing of 2,500 copies of D176.1, <u>Plane Geometry I</u> , copyright 1963.)	P.O. OSD-MEP-47-043-19-64		\$ 5,350.37	12-1-63	Extension	
31. U. S. Armed Forces Institute (Furnishing of 1,000 copies of E401.1, <u>English Composition II</u> , copyright 1962.)	P.O. OSD-MEP-47-043-12-64		\$ 2,681.01	9-30-63	Extension	

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

I. Report of Actions Taken - Government Contracts (Cont.)

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund Number (484)</u>
<u>MISCELLANEOUS (Cont.)</u>						
32. Dept. of Interior, Geological Survey (Cooperative agreement which provides that each party furnish a maximum of \$14,000 in support of project entitled "Investigation of the Geology and the lead-zinc deposits of southwestern Wisconsin and the mineral resources appraisal of Northern Wisconsin Precambrian".)	Not numbered		\$14,000	6-30-64	Wis. Geological & Natural History Survey	None
					Principal Investigator: George F. Hanson	
33. Dept of State, Agency for International Development (Provides \$163,500 in continued support of the International Cooperative Training Center for the period July 1, 1963 through June 30, 1964.)	AID/csd-7	1	\$163,500	6-30-64	Various	4135
					Principal Investigator: Henry B. Hill	
34. Subagreement with The Board for International Cooperative Training, Inc. under contract with AID (The University of Wisconsin agrees to continue its support for the International Cooperative Training Center for the period July 1, 1963 through June 30, 1964.)	AID/csd-7, Subagreement			6-30-64	Various	4135
					Principal Investigator: Henry B. Hill	

Report of the Vice President for Business Affairs
to the Board of Regents - September 6, 1963

II. Report of Actions Taken - Memorandum Agreements - University of Wisconsin Press

<u>Title of Publication</u>	<u>Author</u>
PSYCHOANALYSIS AND CURRENT BIOLOGICAL THOUGHT	Norman S. Greenfield and William C. Lewis, Editors
A BIBLIOGRAPHY OF STUDIES IN METAPHYSICAL POETRY, 1939-1960	Lloyd E. Berry
STOCHASTIC MODELS IN MEDICINE AND BIOLOGY edited by John Gurland	The Mathematics Research Center, United States Army
FORM AND IDEA IN THE DRAMA OF TENNESSEE WILLIAMS	Esther M. Jackson
PROBLEMS IN MEASURING CHANGE	Chester W. Harris, Editor
THE NEURAL CONTROL OF SWEATING	Ging-Hsi Wang
NEWCASTLE DISEASE AS AN EVOLVING PATHOGEN	Robert P. Hanson, Editor

III. Report of Actions Taken - Miscellaneous

Continuation of Cooperative Research Agreement (1956) with the State of Wisconsin Conservation Commission

<u>Project</u>	<u>Amount</u>	<u>Fund</u>
Research in Habitat Utilization by Ruffed Grouse	\$1,150	47 - 4414

1963-64 Budget

Distribution of Faculty Salary Increases

Amount	Number	Percent
Over \$2,000	84	3.19%
1,501 - 2,000	99	3.77
1,001 - 1,500	346	13.12
501 - 1,000	991	37.73
0 - 500	429	16.32
No Increase	<u>680</u>	<u>25.87</u>
Total	2,629	100.0%

9/3/63

Exhibit D

REPORT AND RECOMMENDATIONS ON BALANCES IN AUXILIARY FUND ACCOUNTS

September 6, 1963

The administration has reviewed the question of balances in the operating accounts of Auxiliaries. It is clear that the Regents have adequate authority under the Statutes to control balances and that there is no need to seek a change in the law.

Since the financial success of these activities fluctuates from year to year, it is prudent to maintain a safety margin in these funds, but their history indicates that these margins need not be great. Balances are likely to accrue each year as the University guards against the necessity for drawing on general University funds for such activities. Balances which accrue beyond the safety margin should be applied as income to reduce costs to students, or invested in one-time capital expenditures.

It is therefore recommended:

1. That the \$110,614 balance anticipated in Residence Halls in 1963-64, if realized, be applied to the 1964-65 operating budget of Residence Halls to hold down room and board costs;
2. That from Intercollegiate Athletics balances, estimated to total \$549,085 by June 30, 1964, \$116,000 (rather than \$250,000) be reserved for two years of principal payments on the Gymnasium loan, and the remainder be made available for erection of a crew house to clear the way for lower campus development, with consideration in the design for general student activities.

The administration will review Auxiliary accounts annually with a view toward utilizing balances in accordance with the above stated policies.

BACKGROUND

The power to utilize balances in Auxiliary accounts was granted the Regents by the 1923 Legislature in section 20.41(11), now numbered 20.830(50) which appropriated such funds to the Regents "for the construction or acquisition of dormitories, commons, field house or other buildings, or for other permanent improvements, or for the purchase of land or for the equipment of such buildings, or for investment in bonds or securities...as the Regents may determine."

When the first use of such funds was made, July 3, 1924, the Regents set forth in a memorandum the principles which have since guided such actions:

1. In general, surplus money accumulated in any revolving fund should be used for the lines of work from which the fund originated, or for purposes closely related thereto. Such use is in accordance with various provisions of Sec. 20.41 of the Statutes, and the policy must be carried out if the morale and efficiency of departments are to be fully maintained.

2. Whenever the regents decide that it is necessary for them to act under Sec. 20.41(11) to take money from revolving funds for purposes not associated with the origin of these funds, the following conditions should be observed:

- (a) The removal of the money from the fund must not in any way interfere with the full carrying out of the work which is partly or wholly dependent upon the fund.

- (b) The regents are authorized to segregate such surplus if it is "not required for the next fiscal year" but in case subsequent years should disclose a necessity for the use of such surplus in the lines which created it, the regents should regard it as their duty to furnish the sum so needed out of other funds within their control.

A review of the major transfers of funds since that time indicates that, in general, the Regents used surplus for capital improvements in areas related to the lines which created it.

Only athletic funds were transferred for the Field House, Stadium, and the Camp Randall Memorial Building; Union funds were used for Union construction.

But the Regents did vary from this procedure on occasion. In their first major expenditures of surplus--almost \$450,000 for dormitory construction in 1924-25--they used laboratory funds, and funds from sales of apparatus, the stores account, agricultural sales, and athletics as well as dormitory and dining halls funds.

The Regents did hold, throughout the history of these funds, to their use for capital improvements, and land purchase, rather than to meet operating needs of other functions.

In examining the current accounts and budgets of Auxiliaries, the administration has been aware that it is a matter of judgment whether this use of balances

might "in any way interfere with the full carrying out of the work which is partly or wholly dependent upon the fund." The balances shown in the budgets are minor in relation to the total operations which produce them. A bad football season, unanticipated dormitory vacancies, and similar occurrences could heavily reduce these balances. Nonetheless, the administration, after careful study, feels that there are balances anticipated in two of these funds which are beyond the necessary safety factor.

INTERCOLLEGIATE ATHLETICS

On June 30, 1963, The Wisconsin University Building Corporation owed the following on projects financed from athletic revenues:

Camp Randall Memorial, \$120,000, to be liquidated by payments of \$40,000 per year plus interest, until 1965;

Gymnasium Unit No. 1, \$892,000, to be liquidated by annual payments of \$58,000 per year until 1991.

In the past five years, successful in terms of football revenues, excess of income over operating expenses has averaged about \$164,000 per year. On June 30, 1963, the accumulated balance in this account amounted to \$492,000. The Athletic Department, in its budget, suggested that \$250,000 of this be set aside as, in effect, an advanced payment on its Gymnasium indebtedness, leaving a balance of \$242,526. It anticipated an additional excess during the 1963-64 year of \$56,559 --which may or may not develop. If it does, the cash balance on June 30, 1964 (including the \$250,000) would total \$549,085.

It is the considered opinion of the administration that \$58,000 principal payments for two years, totalling \$116,000, should be reserved to meet contingencies, and that the remainder should be available for land purchase or capital improvement projects. Projects currently are considered in this order:

1. Erection of a crew house
2. Stadium improvements
3. Purchase of land for parking near Field House and Stadium.

RESIDENCE HALLS

Balances accruing in Residence Halls accounts are used in financing dormitory expansion. Since FHHFA loans are available only for construction and not for moveable equipment, such balances have been particularly useful in the past for equipment purchases. A total of \$360,000 has been committed, for example, for such equipment in Phase 2 of the Southeast Dormitories. Balances also have aided the land purchase program for the entire Southeast Dormitory project.

After all commitments made against all balances accrued to June 30, 1963, it is estimated that \$233,830 in balances will remain in Residence Halls accounts. Since moveable equipment estimated to cost \$300,000 will be required in Phase 3 of the Southeast Dormitories, it is recommended that the approximately \$223,830 in balances be retained for possible use for this purchase.

However, in the Residence Halls budget for 1963-64 additional balances are anticipated. These are shown on Schedule A1 of the 1963-64 University budget. Not all accrue in the Residence Halls account. Earnings from Slichter House are held in the Slichter gift account; University Houses earnings are transferred to the Graduate School under terms of that gift; Faculty Houses and Knapp Memorial earnings return directly to University general funds; rentals collected from houses still standing in the dormitory expansion area are pledged to the Building Corporation to pay for purchase of these properties.

Thus, 1963-64 balances anticipated under Residence Halls control include only \$92,617 from Residence Halls, \$18,265 from Eagle Heights Apartments, less a \$268 loss on Harvey Street Apartments, a total of \$110,614.

While additional funds may be required in the future for remodeling of older dormitories, possibly a sewage line extension to Eagle Heights, and for moveable equipment in future dormitory expansion, the administration is most concerned with the more immediate problem of holding dormitory room and board rents to a minimum.

We therefore favor applying the \$110,614, if it accrues, to the dormitory operating revenues for the subsequent year to hold down room and board rates. We place in second priority the need for equipment purchases.

MEMORIAL UNION

The financing of Union operations and capital improvements is different from that of Residence Halls and Intercollegiate Athletics.

Under terms of its loan from the Wisconsin State Retirement Fund, all excess of operating revenue each year, beyond that required for physical plant improvements, must be paid on its building loan which, on June 30, 1963, totalled \$644,000. During the 1962-63 year \$110,000 was reserved for physical plant improvements, \$50,000 was applied as a prepayment on the mortgage, and the balance of \$32,381 (estimated in Schedule B2 at \$36,180) will be paid on the mortgage in 1963-64.

Additions to the plant in the planning stage include replacement of the game room lost to the Rathskellar addition, a guest house, more adequate service facilities and an expansion of the lake front facilities, also the possible construction of a west-end food unit to replace the Breeze Terrace cafeteria.

It is anticipated that to the extent they are available, the balances of the Union will be utilized for these projects.

MILWAUKEE AUXILIARIES

As budget Schedules D1 and D2 indicate, the student affairs program at the University of Wisconsin-Milwaukee depends on bookstore revenue. In 1962-63 the bookstore made up losses in both Student Activities and the Campus School Cafeteria. The 1963-64 budget anticipates that it will again be the only revenue source available to meet these losses.

The administration is concerned about such a fiscal arrangement and with the danger inherent in the expansion of food service this year in the Milwaukee Union. The food operation on a commuting campus, with its high peak for the noon meal and little or no business at other meal times, is always difficult. Without reserves to meet a loss, the Milwaukee Union is in a particularly precarious financial position.

The administration now is studying the full scope of Milwaukee Auxiliaries financing and may have recommendations for Regent consideration in the year ahead.

THE UNIVERSITY OF WISCONSIN
Madison 6, Wisconsin

Office of the President
Bascom Hall

August 19, 1963

Dear Mayor Reynolds:

The Campus Planning Committee has carefully considered the proposed Plan for University Avenue, prepared by Barton-Aschman Associates, Inc.

The Committee position, which I support, is as follows:

1. The plans west of Princeton Avenue are generally satisfactory except that a ramp for entering east-bound traffic should be added at Highland Avenue.
2. The proposed solution for movement of traffic through the University campus is not satisfactory on a long range basis.
3. Any portion of the plan east of Princeton Avenue that might be completed should be regarded as only temporary.
4. The long range solution to the traffic problem through the University Campus is the by-passing of the campus by an express type roadway, or a depressed facility of the tunnel type.
5. West Dayton Street must be an improved two-way street.
6. Because of recent analysis of the University campus development plans and because of expected new data on the metropolitan traffic survey, the University recommends a new study of the area from Princeton Avenue eastward to Bassett Street and north of Regent Street.

Sincerely,

Fred Harvey Harrington
President

Mayor Henry Reynolds
City-County Building
Madison, Wisconsin

EXHIBIT F

REPORT OF THE EXECUTIVE COMMITTEE

to the

BOARD OF REGENTS

September 6, 1963

The following resolutions have been adopted by the Executive Committee since the July 12, 1963, regular meeting of the Board, and are presented for the record as official actions of the Executive Committee:

1. That, subject to the approval of the Governor and the State Director of Engineering, the contract for Remodeling Windows in the Memorial Union (Project No. 6202-2C) be awarded to the Daniels Construction Company, Madison, Wisconsin, on the basis of their low base bid in the amount of \$4,450.00, and that any Vice President or Assistant Vice President of the University be authorized to sign the contract.

That the following schedule of costs for Window Remodeling in the Memorial Union (Project No. 6202-2C) be approved:

Total Construction Contract	\$4,450
Architect's Fees	360
Bureau of Engineering, including supervision	200
Contingencies	490
Total	<u>\$5,500</u>

(Chargeable to the Memorial Union Revolving Fund).
(Mail vote initiated August 2, 1963).

2. That, subject to the approval of the Governor and the State Director of Engineering, contracts for the Constant Temperature and Cold Rooms of the Zoology Building on the Madison Campus of the University (Project No. 5487) be awarded to the contractors indicated below on the basis of the low base bids; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

Constant Temperature Room		
Federal Store Equipment Co., Inc.	Base Bid No. 1	\$9,326
West Allis, Wisconsin		
Constant Temperature Room Humidity Controls		
Federal Store Equipment Co., Inc.	Base Bid No. 1A	525
West Allis, Wisconsin		
	Contract Amount	<u>9,851</u>
Cold Rooms		
Messner, Inc., Madison, Wisconsin	Base Bid No. 2	\$14,743

(Chargeable to Contingency Item in Budget, which provided \$28,000 for the above).
(Mail vote initiated August 22, 1963).

3. That, subject to the approval of the Governor and the State Director of Engineering, Wisconsin University Building Corporation be authorized to award a contract for Landscape Development in connection with Married Student Apartments - Group 700 (Project No. 5529) on the Madison Campus of the University to McKay Nursery Company, Waterloo, Wisconsin, on the basis of their low bid in the sum of \$5,749.00, chargeable to the schedule of costs for Married Student Apartments - Group 700.
(Mail vote initiated August 26, 1963).

RESOLUTIONS RELATING TO THE MADISON AND MILWAUKEE CAMPUS
PLANNING COMMITTEES, ADOPTED BY THE REGENTS OF THE
UNIVERSITY OF WISCONSIN, ON FEBRUARY 7, 1959

Upon motion of Regent Watson, seconded by Regent Konnak, it was VOTED, That the following recommendations of the President of the University, relating to the establishment of the Madison Campus Planning Committee and the Milwaukee Campus Planning Committee to replace the University Campus Planning Commission, be approved:

- (1) That the University Campus Planning Commission and the Steering Committee of the University Campus Planning Commission be discharged, effective July 1, 1959; and that their duties and functions be transferred to the Madison Campus Planning Committee and the Milwaukee Campus Planning Committee, as of that date.
- (2) That the Madison Campus Planning Committee be created with the following membership and supporting and consulting staff:

Membership:

2 Elected by the University Committee
(one elected each year)
(also 2 alternates)

2 Elected by the Administrative Committee
(one elected each year)
(also 2 alternates)

Vice President - Academic Affairs
Vice President - Business and Finance
Director, Planning and Construction (Chairman)
State Chief Engineer, ex-officio

Supporting and Consulting Staff:

Superintendent of Buildings and Grounds
Secretary of the University Faculty (Secretary)
Institutional Planner, Architect, and Supervising
Engineer
Committee on Wooded Areas of the Campus

- (3) That the Milwaukee Campus Planning Committee be created with the following membership and supporting and consulting staff:

Membership:

2 Elected by the University Committee (Milwaukee)
(one elected each year)
(also 2 alternates)

1 Elected by the Administrative Committee (Milwaukee)
(elected annually)
(also 1 alternate)

Provost (Chairman)
Chief Business Officer of UW-M
Director, Planning and Construction (or designate)
State Chief Engineer, ex-officio

Supporting and Consulting Staff:

Superintendent of Buildings and Grounds (Milwaukee)
Secretary of UW-M Faculty (Secretary)
Institutional Planner, Architect, and Supervising
Engineer

- (4) That the Madison Campus Planning Committee, which shall consider matters relating to the Madison campus and the Extension Centers, and the Milwaukee Campus Planning Committee, shall be directly responsible to, and shall report to, the President of the University; and that the two committees may hold joint meetings and shall meet as a joint committee to pass on total building priorities, with the Director of Planning and Construction serving as Chairman of joint meetings.