

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: September 14, 1962. 1962

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1962

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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 14, 1962, 9:00 A.M.

President Friedrick presiding

PRESENT: Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Jensen, Pasch, Rohde, Rothwell, Steiger and Werner. All Regents present.

The Secretary called attention to corrections to the minutes of the Regent Meeting of July 13-14, 1962, as follows: Page 11, line 6, the word "objection" should be "objective"; in the personnel item on page 26, Item 2., Professor Reed's title should be "Assistant Professor" rather than "Associate Professor"; and to a correction in the minutes of the Executive Committee Meeting on August 14, in the next to the last line of the third paragraph on page 4, "principal" should be "principle". The Secretary explained that if there was no objection, these corrections would be made.

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 13-14, 1962, stand approved as sent out to the Regents and as corrected above.

Upon motion of Regent Pasch, seconded by Regent DeBardeleben, it was VOTED, That the minutes of the Special Meeting of the Board of Regents held on July 31, 1962, stand approved as sent out to the Regents.

Upon motion of Regent Jensen, seconded by Regent Gelatt, it was VOTED, That the minutes of the meeting of the Executive Committee of the Board held on July 31 and August 1, 1962, be approved, ratified and confirmed.

Upon motion of Regent Gelatt, seconded by Regent Rothwell, it was VOTED, That the minutes of the Special Meeting of the Board held on August 6, 1962, stand approved as sent out to the Regents.

Upon motion of Regent Gelatt, seconded by Regent Steiger, it was VOTED, That the minutes of the meeting of the Executive Committee of the Board held on August 14, 1962, as corrected above, be approved, ratified and confirmed.

REPORT AND RECOMMENDATIONS OF THE PRESIDENT OF THE UNIVERSITY

President Harrington reported he planned in the future to change the organization of the gifts and grants presented to the Regents and indicated that they would be listed by the categories shown on page 40 of EXHIBIT A, attached. He called attention to various types of gifts and grants, mentioning their importance, and stating that greater efforts and emphasis would be placed on obtaining unrestricted funds and also for instruction and student aids.

Upon motion of Regent Gelatt, seconded by Regent DeBardelehen, it was VOTED, That the gifts and grants listed in <u>EXHIBIT A and EXHIBIT A-l</u> be accepted; and that the appropriate officers of the University be authorized to sign the agreements.

Upon motion of Regent Steiger, seconded by Regent Jensen, 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 non-resident tuition remissions, be approved, ratified, and confirmed.

Regent Werner moved the approval of the following recommendations of the President of the University, and the motion was seconded by Regents Pasch and DeBardeleben:

- 1. That the bequest by the late Elmer G. Leon, of the Town of Ottawa, Waukesha County, Wisconsin, to the University of Wisconsin Cancer Research Hospital, to be used for the treatment of cancer patients, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Elmer G. Leon, Deceased; and that the Secretary be authorized to accept and sign receipts for this bequest in the name of The Regents of the University of Wisconsin and do all things necessary to effect the transfer of this bequest to the University of Wisconsin.
- 2. That the bequest by the late Ruth B. Schildhauer, Los Angeles, California, to be added to the Edward Schildhauer Loan Fund, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Ruth B. Schildhauer, Deceased; and that the Secretary be authorized to sign a receipt for this bequest on behalf of The Regents of the University of Wisconsin.
- 3. That the bequest by the late Theodore J. Ogsau, Milwaukee, Wisconsin, to The Regents of the University of Wisconsin, for establishing and maintaining a scholarship or scholarships for the advancement of learning in the arts and sciences at the University of Wisconsin, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Theodore J. Oesau, Deceased, and in accordance with the letter of agreement dated September 12, 1962, which constitutes the agreement between The Regents of the University of Wisconsin and the Executor of the Estate of Theodore J. Oesau, Deceased, as to the use of this bequest; and that the Secretary or Assistant Secretary be authorized to sign receipts for this bequest on behalf of The Regents of the University of Wisconsin and to do all things necessary to effect the transfer of this bequest to the University of Wisconsin.

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With reference to recommendation 3., above, the Secretary presented biographical information (copy on file) regarding Mr. Oesau, which had been compiled by his niece, Miss Gretchen Kletzien, New Holstein, Wisconsin, and made available by his nephew, Dr. Harry Steenbock, who was the Executor of his estate. The Secretary read the following terms from the letter of September 12, 1962, referred to in recommendation 3., above;

"1. It is suggested that scholarships in the subject of history be set up to be known as the 'Theodore J. Oesau Memorial Scholarships'. It is further suggested that such scholarships be made available to "undergraduate and graduate students and faculty members, and be granted to such persons and upon such conditions and in such amounts as the Regents of the University of Wisconsin, in co-operation with the Department of History of the University of Wisconsin, may determine.

- "2. It is further suggested that the income of the funds, together with a portion of the principal, be used each year for such scholarships. The amount to be so used shall be entirely within the discretion of the Regents.
- "3. It is further suggested that within the discretion of the Regents, a fellowship or fellowships be awarded annually to graduate students in the arts and sciences, preferably in history, for the purpose of enabling such students to continue their studies in foreign countries."

The question was put on the motion to accept the above three bequests, and it was voted.

President Harrington reported on enrollment through September 13, since the enrollment period had not been completed. He estimated the final enrollment figure for all branches of the University would be about 32,650 students, which would be a little higher than previously estimated. He noted that the freshman enrollment at Madison was somewhat higher than had been predicted.

President Harrington, referring to newspaper reports during the summer of substantial vacancies in student housing in Madison, reported that the housing situation was now pretty good. He noted that there were still a few men students looking for housing, but that the critical shortage had been in housing for married students. The latter situation resulted in a special appeal to the public to provide places for married students, which appeal proved quite successful. He reported that there were very few vacancies left for undergraduates and no vacancies in the University dormitories.

President Harrington stated that, before discussing in detail the proposed 1963-65 Biennial University Operating Budget Requests, schedules for which had previously been sent to the Regents, he would like to make a preliminary statement regarding these biennial budget requests. Noting recurring references to the University of Wisconsin remaining a great University and to keeping the University of Wisconsin a great University, he stated that it was his deep conviction that it was a mistake to use the terms "remaining" and "keeping", since they are static terms and not appropriate in a period that is as expansive and rapidly changing as is ours. He stated that this is not a defensive fight that we are waging, and that it is not a question of holding still, since it is obvious

that we are in the greatest expansive period of American higher education. He pointed out that it was not right to think in terms of merely keeping our University great or in merely defending ourselves in relation to our competing institutions. He pointed out that the University of Wisconsin has a very great tradition, one of the greatest in American higher education; and that the University has obviously helped the state of Wisconsin, because the University is something special. He stated the University of Wisconsin should continue to be something special in the future. He stated that the University of Wisconsin, in the last few years, and at present, has been getting ready for tremendous enrollments, for the great new age of research just begun and for the great new era of services in keeping people up to date in new trends and in helping the city, state, federal government and private industry to do things. He stated that it was his conviction that we must make this the greatest University in the United States. In the immediate future, we should move forward so that we are the leading University in the Midwest in every way, and move toward being the greatest University in the country. He noted that, since other Universities are moving ahead too, such as Harvard and California, which have moved forward very rapidly, it is not a question of remaining great but of decreasing the great distance between the University of Wisconsin and them, not merely in salaries, but in national leadership, in the number of people of highest quality on the campus--people that make the difference in the University and in the world. He noted that the University of Wisconsin did this in the first quarter of the century and said there is no reason why we shouldn't do it again. He indicated that Wisconsin is an average size state; but that it should not be average in quality. President Harrington stated that the tradition of the University of Wisconsin suggests that such leadership is needed by the State of Wisconsin, and the University should be ready to provide it. He contended that the matter of national leadership is not just a matter of pride, but, in fact, much more than that, something practical for the state and the nation. He contended that the University of Wisconsin, working with other universities and working with other people, ought to have an impact on federal legislation, which has a good deal to do with the future of this state. He noted recent references in newspapers regarding the matter of federal government research contracts going to the West Coast and the East Coast, while there has been a sharp decline in defense contracts that have gone to the Midwest in recent years. He noted that this situation is related to the location of great university centers. Noting that the University of Wisconsin has always had the pattern of promoting fundamental research, and the willingness to recognize that fundamental research has some application, he believed that the University of Wisconsin could again become a leader in returning government research and defense contracts to the Midwest. President Harrington stated that, in view of the foregoing statements, it must be agreed that the budget under consideration is an extremely modest budget.

President Harrington suggested that consideration should be given to university leadership that goes beyond economic matters, noting that the University of Wisconsin has taken stands for academic freedom and human rights, and has had the highest standing in quality, and at the same time has maintained the democratic approach and has not accepted the alien approach of just educating a few. He noted that the matter of leadership is not merely a matter of money, but is also a matter of ideas, tradition, drive and wills. He contended that we have that will and need to put it into a sustained drive for the next quarter of a century. Stating that he was certainly not criticizing anything that the University has done since World

War I, in which period the University has made dramatic advances, such as the tremendous stride in the life science field, he stated that we now face a field with so much expansiveness before us that it is time to be bold.

Referring to questions that would be asked as to where the money would be coming from for such a program of expansion, and what taxes we might recommend to provide such money, he stated that the University does not recommend how the money is to be provided, but must recommend the improvements in higher education that will guarantee the success of this state in the next generation. He stated that the necessary taxes must come from somewhere and that, at this time, it is a problem to obtain the money, although the state is repaid twenty times over for its contribution. He agreed that the University must be run in an economical and efficient fashion, particularly in this decade, when there will be a higher percentage of young people, as compared with taxpayers, than we will have in the 1970's. He stated that we should not be on the defensive in this regard, noting that the record of the University of Wisconsin is very good when we compare our budget to the much larger budgets of other state universities. With tripling operations, resulting from great increases in instruction and research, he indicated that we must find ways of doing things without sacrifice of quality. Admitting that we must operate in the area of economy and efficiency, President Harrington stated that we will operate in this manner, and that he would bring a number of specific statements to the Regents from time to time in this regard.

President Harrington predicted that the University will get most of its money from sources other than the State Legislature, since it is obvious that most of the money now comes from sources other than the State Legislature. On the basis that research will increase more rapidly than enrollment and on the basis that most of our research money is obtained from the outside, he stated that it could be assumed that a higher percentage of the University budget will come from outside in the future than in the past. However, he noted that this would not mean a decrease in funds from the state for the University budget. He predicted that the University will obtain a lot of outside money, and that we will move with more vigor than before to get a great deal of federal money for research, for buildings, and for scholarships and loans for students. Noting that the Regents had wrestled with the question as to whether federal funds were desirable or not, or were necessary or not, he stated that even if you do not like federal money it is necessary, especially in the field of research. He contended that the obtaining of federal funds under the present tax structure is defensible, since much of what the University does is in the national interest. He proposed that we should be more active on the federal scene to obtain more money for the areas of higher education where we know the most good can be done. He suggested that the use of federal funds was defensible not only in research, but also in extension work, adult education, and, to some extent, instruction, particularly graduate instruction, and to a lesser extent, undergraduate instruction. He predicted that the University is going to get federal money and get a lot of it, to go along with money from the state, which the University is going to need in greater quantity. He believed the state has an obligation to provide basic instructional money, especially for undergraduate instruction.

President Harrington proposed to obtain a great deal more money in the future from private sources. Noting that in the last five years considerable progress has been made in this area, he stated that he did not believe that the

surface has been scratched. As long as the tax structure remains favorable to philanthropy and to the making of monations from the profits of American industry, he felt it is appropriate that higher education should obtain more funds from private sources. He noted that there was also a great field of private giving which was in its mere infancy, and that funds from this source would be of particular interest to the University, since they will provide flexibility as to use which the funds from federal and state governments and large private foundations do not provide. President Harrington stated that this proposal to obtain a lot more money is one of the major immediate steps ahead of the University; and that, in addition, the University must obtain more money from the state.

Discussing the proposed biennial budget requests, President Harrington stated that this budget is quite modest, considering it in terms of the needs of the University and what the University needs to do to help the state. Recognizing the tax problem, which he stated must be solved, he indicated that the University had no alternative but to present its needs. He also indicated that the budget was defective in some respects, because it does not provide a number of things which are needed. He indicated that one of the needed items, for which funds were not being requested, was increased fringe benefits, which he believed was one of the most important areas in the field of higher education. He noted the need in higher education to offer a future for bright people so that they will not go into industry or government; and he noted that the importance of fringe benefits is also of great importance with reference to the competitive situation for faculty with other universities. Although the biennial budget requests do not include additional funds in this area, he proposed the establishment of a special university retirement committee to work with the State Colleges to develop a proposal to be requested in the future for the improvement of fringe benefits. Regarding deficiencies in this proposed budget, he indicated that in the future considerably more money would have to be requested in areas in which the University can help the state. He also believed that a great deal more money should be requested in the future for scholarships and loans, although considerable progress has been made in this area in recent years.

Discussing further the biennial budget requests, President Harrington pointed out that this budget attempts to take care of the students that are coming and the new research needs so far as the state contribution is concerned. He noted that, in many respects, this was the budget of the late President Elvehjem, since work had been commenced on it last spring. Although the proposed budget provides for a substantial increase in funds, he noted that it covered the items that were most needed, other desirable items being postponed to the future. He stated that it should be very clear that this budget was proposed with the expectation that the larger amount would be obtained, and not with the expectation that the request would be reduced.

President Harrington discussed a number of the aspects of the proposed budget requests. He indicated that the part covering salaries was one of the key parts of the budget, and noted that the University is shifting from competition with Big Ten universities to competition with all of the major universities in the country. He suggested that this budget is too modest with reference to salary needs, and to a good many other needs. He commented on the increased funds for improvement of the University of Wisconsin - Milwaukee and the various Centers. He explained

that increases for the University of Wisconsin - Milwaukee and the Centers, as well as shifting some of the costs of dormitory operations to state appropriations, were designed to assist students to hold down their costs of going to school, which he stated was in line with Regent policy. He suggested that the matter of holding down student costs is a key matter which should be discussed later with the Governor and the Joint Finance Committee of the Legislature. He noted that increased funds for the University at Milwaukee, in addition to helping students hold down costs, would also assist the effort of the University to help the state by making progress in developing Commerce and Engineering at the University of Wisconsin - Milwaukee, toward the establishment of a separate School of Commerce in Milwaukee, and possibly another year of Engineering at the University of Wisconsin - Milwaukee in the relatively near future. He noted that in presenting the budget requests to the Governor and the Joint Finance Committee, a fuller presentation would have to be developed, with respect to what the University can do to help the state by developing a total research program in all of the colleges of the University, with respect to operating in an efficient, economical manner, and with respect to holding down student costs. President Harrington also explained that this proposed budget includes requests for a number of improvements which were requested but not obtained from the Legislature for the present biennium, including money for assistance for superior students and money for improvement in teaching.

There was discussion by President Harrington and the Regents of various aspects of the biennial budget requests, and particular portions of the budget schedules which had been distributed to the Regents in advance of the meeting. There was considerable discussion of possible changes in the development of the University of Wisconsin - Milwaukee and its relationship with the University at Madison. In the discussion of requested funds for salary increases, President Harrington indicated that funds were requested to raise top salaries to bring the salaries of present staff members closer to the amounts that have to be paid for recruiting new staff, although he indicated that all of the funds necessary for this purpose had not been requested. The Regents emphasized the need to tell the Legislature and the Governor what is actually needed in the way of funds for salaries in this regard.

President Harrington indicated that the biennial budget requests contemplated some acceleration of the academic program in Madison by providing a 12-week summer session. He explained that this would provide some experience for further consideration of what might be done later to obtain the best utilization of facilities.

Regarding funds for research, President Harrington explained that more money is needed for research because research is becoming more expensive. He stated that we not only want to do basic research, but research which will have practical applications. He stated that state money is necessary to move forward in research, and that while more money is being added for agricultural research, more is also needed for research in urban and industrial problems, and for the support of basic research enterprises which are necessary for a great University.

With reference to funds for student services, President Harrington noted that the Regents had requested that student costs be held down, especially in the dormitories. He noted that the proposal to shift the cost of about 38% of the land

in the Southeast Dormitory Area to the University budget, instead of having it all paid for by the students, would be reflected in the building budget requests. He reported that the biennial budget requests for operation did include a shift to the University budget of educational and social supervision in the University dormitories. He noted that additional funds for student services were requested to provide for the increased student enrollment and to make some improvements in student services, including some additional counseling.

(Regents Pasch and Rothwell left the meeting at approximately 11:45 A.M. Regent Pasch left the meeting to give an address at the luncheon meeting of the Panhellenic Sorority Conference in Great Hall of the Memorial Union.)

The Regents, in discussing the considerable increase in funds requested, pointed out the need to clearly explain to the Governor and the Legislature that the best possible use be made of the funds obtained. There was discussion of the number of course offerings, the size of classes, and the possible saving in instructional costs by the use of television. Some Regents believed that additional funds might be requested for the further improvement of faculty salaries. The Regents agreed that the budget requests, as recommended by the President of the University, should be considered a rock bottom budget; and that the additional needs of the University, not provided for in this budget, should be made evident to the Governor and the Legislature.

President Harrington presented the following recommendation relating to the biennial budget requests:

That, upon the recommendation of the President of the University, the biennial budget estimates for the University of Wisconsin for the period of July 1, 1963 to June 30, 1965, as contained in the schedules presented to the Board, be approved, and that the request for appropriations of State tax funds totalling \$40,678,145 for the fiscal year 1963-64 and \$47,027,757 for the fiscal year 1964-65 be approved for presentation to the Coordinating Committee for Higher Education.

Regent Werner moved the approval of the above recommendation, and the motion was seconded by Regents DeBardeleben and Steiger. A called vote was taken on the motion, with Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Jensen, Rohde, Steiger and Werner voting "Aye"; no "Noes". The motion was declared carried.

President Friedrick explained that Regents Pasch and Rothwell had to leave the meeting and would like to be recorded in favor of the recommendation on the biennial budget request.

Upon motion of Regent DeBardeleben, seconded by Regent Werner, it was VOTED, That Regents Pasch and Rothwell be permitted to record their votes regarding the biennial budget requests later in this meeting.

Upon motion of Regent Greenquist, seconded by Regent Werner, it was VCTED, That the meeting be recessed.

The meeting recessed at 12:05 P.M.

The meeting reconvened at 4:08 P.M., September 14, 1962, with President Friedrick presiding

PRESENT: Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Jensen, Pasch, Rohde, Rothwell, Steiger and Werner.

President Harrington continued the presentation of his report and recommendations to the Regents. He called attention to the memorial service to be held for President C. A. Elvehjem on Sunday, September 23, 1962, at 4:00 P.M., at the First Congregational Church in Madison.

While on the subject, President Harrington called attention to the recommendation in his report pertaining to the naming of the proposed Art Center. He reminded the Regents that the University had received the gift of one million dollars for the construction of a Brittingham Art Gallery, which is to be one unit of the University of Wisconsin Art Center. Money for the Art Center will be raised mainly from cutside gifts, Dr. Harrington stated, and pointed out that the Art Center will likely be composed of several units, each of which may have a distinct name. The question has been before the administration for some time, he stated, as to what name should be given to the whole art complex. It is the administration's recommendation, he pointed out, that the whole art complex be named the Conrad A. Elvehjem Art Center. He presented the following recommendation:

That the proposed Art Center, to be developed in the South Lower Campus Area, be named the Conrad A. Elvehjem Art Center; and that the Art Galleries Building, to be constructed as one of the units of the Conrad A. Elvehjem Art Center, be named the Brittingham Art Gallery in memory of Thomas E. Brittingham, Sr., and Mary Clark Brittingham.

This proposal comes from the Administrative Committee, and from friends, students and associates of President Elvehjem, President Harrington stated, and further explained that associates of the late President, in his own field, felt it would be more appropriate for a building to be named after President Elvehjem that goes beyond the field of his specialty. President Fred subscribed to the view that a former President could best be honored by the naming of a building that represents a broad area of the University, President Harrington stated. There will be other honors paid to President Elvehjem, President Harrington pointed out, and these will include something associated with the Wisconsin Alumni Research Foundation group and at least one other foundation. The University of Wisconsin Foundation will be paying its tribute in connection with raising money for the Conrad A. Elvehjem Art Center, he concluded.

President Friedrick asked the wishes of the Board on the report and recommendation just presented by President Harrington.

Regent Gelatt stated that he was very eager to move acceptance of the recommendation and of the proposal, and the motion was seconded by Regent Steiger. Regent DeBardeleben stated that he felt all the Regents wished to join in seconding the motion. The vote was taken and the motion carried, unanimously. President Friedrick asked that the record show that all the Regents seconded the motion.

The Secretary called attention to a Joint Resolution passed by the Wisconsin Legislature relating to the life and public services of Dr. Conrad A. Elvehjem, and to a resolution adopted by the Board of Directors of the University of Wisconsin Foundation, also expressing regret at President Elvehjem's untimely death.

Upon motion of Regent Steiger, seconded by Regents DeBardeleben and Werner, it was

VOTED, That the Joint Resolution of the Wisconsin Legislature and the Resolution adopted by the Board of Directors of the University of Wisconsin Foundation, relating to the life and public services of Dr. Conrad A. Elvehjem, be received and acknowledged by the Secretary of the Board and placed in the record of this meeting. (EXHIBITS D and E, attached.)

At the request of President Harrington, Vice President Peterson reported briefly on the status of the studies relating to the Urban Renewal Program.

President Harrington presented a recommendation for funds for the Marshfield and Racine Extension Centers. Regent DeBardeleben inquired whether all formal requirements had been met leading up to this point as far as the Marshfield Center is concerned. President Harrington explained that in both cases (Marshfield and Racine) there are some additional steps to be taken; in Racine there is the matter of location. However, he explained that there is no formal recommendation on this matter at this meeting of the Regents.

Upon motion of Regent Steiger, seconded by Regent DeBardeleben, it was VOTED, That the inclusion in the University of Wisconsin Building Priority List for 1963-64 of an item of \$175,000 for equipment for the Marshfield Extension Center and of an item of \$175,000 for equipment for the Racine Extension Center be approved; and that the Coordinating Committee for Higher Education and the State Building Commission be requested to approve these additional items.

President Harrington explained that, with the approval of the Executive Committee of the Regents, he had included in his report to the State Building Commission (on August 15, 1962) a statement that the University would have a third four-year campus in southeastern Wisconsin and that the University would undertake a study of this matter, and he noted that this matter would be studied also by the Coordinating Committee for Higher Education. He presented the following recommendation:

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That, with reference to the recommendation of the State Department of Administration for the establishment of a third four-year campus of the University of Wisconsin in southeastern Wisconsin, the University undertake a long range study, under the direction of the Vice President - Academic Affairs, of population trends, present educational services, future educational needs, and other factors which must be determined before such an institution is initiated; that the University keep in touch with the Coordinating Committee for Higher Education while making this study; and that the University administration report to the Regents on this study.

Regent DeBardeleben moved approval of the above recommendation, and the motion was seconded by Regents Pasch and Rothwell. President Harrington stated that this would leave to the Regents the ultimate decision as to the site and whether they wanted such an institution. The question was put on the above motion, and it was voted.

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

Vice President Peterson stated that the first item of his report was not contained in the written report, but was of an action taken by the Common Council of the City of Madison, annexing considerable area of University land to the City of Madison. He stated that this action came without any warning to the University, and that we do not know what the implications of this action are; that it may involve some changes in procedures in payments, for taxes, etc.; and that, unless the Regents have objections, we would propose that the University administration study this matter with the Attorney General's Office to see what the implications are. The property annexed includes the University Houses and Eagle Heights areas, the University Marsh area, part of the Arboretum, and some of the University Farms; and the annexations may affect the tax situations. This may have some effect on the agreement the University has with reference to services provided by the Village of Shorewood Hills.

President Friedrick explained that it was the recommendation, then, of the Vice President and Trust Officer, Mr. Peterson, that the University proceed to discuss the matter of annexations to the City of Madison of University lands with the Attorney General's Office, and asked if there were any objections to the University administration following that plan. There were no objections.

Upon motion of Regent Werner, seconded by Regent Steiger, 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.

Upon motion of Regent Pasch, seconded by Regent DeBardeleben, it was VOTED, That Recommendation No. 2., listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached), be adopted.

With regard to the next item of his report, Vice President Peterson explained that authority for the Executive Committee to act was necessary because bids would be coming in on some of these projects before the next meeting of the Regents.

Upon motion of Regent Rothwell, seconded by Regent Steiger, it was VOTED, That Recommendation No. 3., listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached), be approved.

The Vice President and Trust Officer presented, for the information of the Regents, Report of Actions Taken by Wisconsin State Building Commission on July 17 and 18, 1962 and on August 15, 1962, Affecting the University (see Items II. and III. of the Recommendations and Report of the Vice President and Trust Officer, EXHIBIT B attached).

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That the Report of Actions Taken - Miscellaneous, numbered IV., listed under the Recommendations and Report of the Vice President and Trust Officer (EXHIBIT B attached), be approved, ratified and confirmed.

Vice President Cafferty presented the recommendations and report of the Vice President for Business Affairs.

Upon motion of Regent Steiger, seconded by Regent Jensen, it was VOTED, That Recommendation No. 1, listed under the Recommendations and Report of the Vice President for Business Affairs (I. Recommendations)(EXHIBIT C attached), be approved.

Upon motion of Regent Rothwell, seconded by Regent Werner, it was VOTED, That the Report of Actions Taken numbered II., listed under the Recommendations and Report of the Vice President for Business Affairs (EXHIBIT C attached), be approved, ratified and confirmed.

Upon motion of Regent Werner, seconded by Regent Gelatt, it was VOTED, That the Report of Actions Taken numbered III., Memorandum Agreements - University of Wisconsin Press, listed under the Recommendations and

Report of the Vice President for Business Affairs (EXHIBIT C attached), be approved, ratified and confirmed.

The Vice President for Business Affairs presented, for the information of the Regents, the report of Budget Transfers from August 16, 1962 through September 7, 1962 (See Item IV. of the Recommendations and Report of the Vice President for Business Affairs EXHIBIT C attached.).

President Friedrick presented the Report of the Executive Committee.

Upon motion of Regent Jensen, seconded by Regent Steiger, it was VOTED, That Recommendations numbered 1. and 2., listed under the Report of the Executive Committee (EXHIBIT F attached) and adopted by the Executive Committee since the August 14, 1962 meeting of the Executive Committee, be approved, ratified and confirmed.

Regent DeBardeleben presented the report of the Educational Committee.

Upon motion of Regent DeBardeleben, seconded by Regent Gelatt, it was VOTED, That the following recommendations of the Educational Committee, relating to appointments, be adopted:

- 1. That Adlowe L. Larson be appointed Professor of Agricultural Economics and Director of the International Cooperative Training Center, Extension Division, on the annual basis, beginning August 1, 1962; salary for the period August 1, 1962 to June 30, 1963, \$15,583.37; to be charged to Fund 484-4135, Aid for International Development Grant.
- 2. That Milton H. Miller, Associate Professor of Psychiatry, be appointed Director of the Psychiatric Institute, on the annual basis, beginning July 1, 1962; salary \$17,500 for the fiscal year, provided in the budget (\$8,750 charged to the Psychiatric Institute and \$8,750 charged to the Deparment of Psychiatry).
- 3. That Lee S. Dreyfus be appointed Professor of Radio-Television Education and Professor of Speech, beginning August 20, 1962; salary at the rate of \$14,400 on the 12 months basis; to be charged to the Radio-Television Education Budget.

- 4. That Robert Greenler be appointed Associate Professor of Physics, UW-M, beginning with the academic year 1962-63; salary at the rate of \$10,000 on the academic basis; charge \$5,000 for the first semester to the Physics Department, UW-M, budget, and \$5,000 for the second semester to the Graduate School budget.
- 5. That Eldo C. Koenig be appointed Associate Professor,
 Numerical Analysis, on the annual basis, beginning August 6,
 1962; salary \$13,548 for the period August 6, 1962 to June 30,
 1963; to be charged as follows: \$6,774.20 to Numerical Analysis,
 L & S budget, and \$6,774.19 to the Graduate School, Fund 93-600,
 Wisconsin Alumni Research Foundation grant.
- 6. That Masayasu Nomura be appointed Associate Professor of Genetics, beginning May 1, 1963; salary \$14,400 on the annual basis; charge to item for Associate Professor in the Genetics Department budget for 1962-63.

Upon motion of Regent DeBardeleben, seconded by Regents Pasch and Rothwell, it was

VOTED, That the following recommendations of the Educational Committee, relating to retirements and resignations, be adopted:

- 1. That Clyde M. Brown, Professor of Engineering Education Research in the Engineering Experiment Station, be retired at his reguest; to take effect August 31, 1962; and that he be granted emeritus status on the same date.
- 2. That the resignation of William I. Higuchi, Associate Professor of Pharmacy, be accepted; to take effect at the beginning of the academic year 1962-63.
- 3. That the resignation of Joseph G. Cannon, Associate Professor of Pharmacy, be accepted; to take effect at the beginning of the academic year 1962-63.
- 4. That the resignation of Frederick E. Shideman, Professor of Pharmacology, be accepted; to take effect August 31, 1962.
- 5. That the resignation of Gilbert B. Mannering, Associate Professor of Pharmacology, be accepted; to take effect August 31, 1962.
- 6. That the resignation of Jack W. Miller, Associate Professor of Pharmacology, be accepted; to take effect August 31, 1962.
- 7. That the resignation of Shao-Ti Hsu, Associate Professor of Mechanical Engineering, be accepted; to take effect August 31, 1962.

8. That the resignation of John G. Winans, Associate Professor of Physics, be accepted; to take effect August 31, 1962.

Upon motion of Regent DeBardeleben, seconded by Regent Pasch, it was VOTED, That the following recommendations of the Educational Committee, relating to leaves of absence, be adopted:

- 1. That Rolf Hickman, Associate Professor of Art and Art Education, UW-M, be granted leave of absence, without pay, for the first semester of 1962-63.
- 2. That Ruth I. Walker, Professor of Botany, UW-M, be granted leave of absence, without pay, for the 1962-63 academic year.
- 3. That Ragnar Rollefson, Professor of Physics, be granted leave of absence, without pay, for the academic year 1962-63.

Upon motion of Regent DeBardeleben, seconded by Regents Jensen and Rothwell, it was

VOTED, That the appointment of Henry Fagin, Professor of Urban and Regional Planning, L & S, be changed to begin on September 1, 1962 instead of January 1, 1963; salary at the rate of \$14,000 on the annual basis; to be charged to fund 47-3380, Ford Foundation grant.

Upon motion of Regent DeBardeleben, seconded by Regents Pasch and Steiger, it was

VOTED, That Richard N. Current, Professor of History, be granted research leave for the academic year 1962-63; and that his salary be increased from \$15,450 to \$17,500 for the academic year; charged to the Graduate School, (1)(41) Research.

Upon motion of Regent DeBardeleben, seconded by Regent Steiger, it was VOTED, That the following recommendations of the Educational Committee be adopted:

- 1. That Robert E. Parks, Jr., Professor of Pharmacology, be appointed Professor and Acting Chairman of the Department of Pharmacology, beginning with the academic year 1962-63; and that his salary be increased from \$14,300 to \$16,750 on the academic basis; increase to be charged to balances in the Medical School budget.
- 2. That the appointment of Stanley J. Peloquin be changed from an appointment by the United States Department of Agriculture in the Genetics Department to Associate Professor of Horticulture, beginning September 1, 1962; salary \$9,000 on the academic basis; to be charged to balances in the Department of Horticulture budget.

Regent DeBardeleben, on behalf of the Educational Committee, moved the adoption of the following recommendation of the Educational Committee, which he noted had been approved by a divided vote of the Educational Committee; however, he stated that he would have to vote against the motion:

That \$133,333 furnished by the Office of Education, Department of Health, Education and Welfare, Washington, D.C., be accepted as the Federal capital contribution for the continuation of the National Defense Student Loan Fund at the University of Wisconsin and its Extension Centers, to be administered in accordance with the provisions of Title II of Public Law 85-864, and that \$14,814.78, representing the one-ninth (1/9th) contribution by the University required by the terms of the program, be allotted from the following sources:

Student Loan Fund Interest Acco	unt	\$1,000.00
University of Wisconsin Foundat	ion	2,000.00
Gifts for National Defense Stud Matching Funds (Gift in honor of Phil Falk, and gift from Class of 1962, High School, \$50.00.)	\$35.21;	85.21
Federal Refund of University Ma (Refund up to June of 1961. government refunds 1/9 of pri interest cancelled because of cancellation privilege.)	The federal ncipal and	325.80
President's Special Fund (Trust)	11,403.77
	Total	\$14,814.78.

Regent Steiger seconded the above motion, and it was voted, with Regent DeBardeleben voting "No".

Regent DeBardeleben moved approval of the following recommendation of the Educational Committee:

That the University of Wisconsin continue, for an additional trial period of two years, to participate in the College Scholarship Service as a procedure in determining the financial need of entering freshmen who make application for financial assistance from funds administered by the Committee on Loans and Undergraduate Scholarships of the University of Wisconsin.

Regent DeBardeleben explained that, about a year ago, the Regents had approved the use of the College Scholarship Service for a one year trial period, and that President Harrington was recommending that it be tried for an additional two year trial period. President Harrington stated that he would want to reexamine the costs of this program as they relate to other student costs. The motion was seconded by Regent Steiger, and it was voted.

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

That the resolution relating to the providing of facilities, equipment, staff, and operation for an additional building for the University of Wisconsin Center in Razine, adopted by the Regents on March 10, 1961, be amended to substitute a site for such additional facilities near Tenth and Eleventh Streets on Lake Avenue in the City of Racine in lieu of a site on City Park land on the lake front one block east of the present building.

Regent Rothwell inquired whether the new site is better than the site previously approved. Regent Greenquist, noting that he probably should disqualify himself from voting on this motion, because he had been actively engaged, on a purely civic basis, in efforts to obtain this new site, explained that the new site is much better than the previous one and will afford more room for future expansion. He also explained that this new site was made possible by the proposed gift of land to the City of Racine which represented a tremendous civic contribution on the part of the donor. President Friedrick pointed out that the new site has the approval of the City Council and of the Mayor of the City of Racine. President Harrington reported that the new site also met with the approval of the University Extension Division. Regent DeBardeleben explained that correspondence had been presented to

the Educational Committee, from attorneys representing individuals opposed to the new site, requesting that they be informed of the final action of the Regents in this matter, but that this correspondence did not request an appearance before the Regents as had been the case with respect to the attorneys who had previously represented these opponents. The question was put on the above motion and it was voted.

Regent DeBardeleben recalled that, at the meeting of the Coordinating Committee for Higher Education at Oshkosh on April 27, 1962, Governor Nelson had presented recommendations regarding higher education in Wisconsin, and that the Coordinating Committee had referred certain of these recommendations to the Regents of the University and the State Colleges for study and report back to the Coordinating Committee. He noted that the Regents had requested the University administration to study and report back to the Regents on all recommendations made by the Governor. He stated that President Harrington had presented the proposed statements of the University administration regarding the Governor's recommendations to the Educational Committee, which recommends the approval of the statement by the administration.

President Harrington explained that the statements by the University administration had been sent out to the Regents earlier for their review; and that these statements had been prepared during President Elvehjem's administration. He assumed that these statements of policies and positions, if approved by the Regents, would be sent to the Coordinating Committee for Higher Eduation, which would then prepare answers to be submitted to Governor Nelson, in response to the recommendations he had made on April 27. President Harrington stated that he would propose a few minor changes in the statements by the administration, and explained that the statements were generally in agreement with most of the points made by Governor Nelson with reference to needs for higher education. He noted that on some points, the proposed statements of policies and positions differed somewhat from the views of the Governor. He explained that these statements of policies were prepared by the administration on the basis of incorporating policies and positions endorsed previously by the Regents and not on the basis of the proposed new policies. President Harrington suggested that, although the Regents had been requested to study and report back to the Coordinating Committee in this matter, the University administration was willing to forward the proposed statements as recommendations or answers by the University administration, if the Regents so wished. He explained that the proposed statements were answers to the Governor's recommendations, and had not been considered as full policy statements nor new policy statements, but were efforts to comment on the basis of positions previously taken. President Harrington proposed several revisions, which had been considered in the meeting of the Educational Committee, in the statement of policies and positions prepared by the University administration. The revised statement is attached as EXHIBIT G.

The following motion was made by Regent DeBardeleben, and seconded by Regent Rothwell:

That the statement of UNIVERSITY POLICIES AND POSITIONS AS THEY RELATE TO THE TWENTY-SIX RECOMMENDATIONS MADE BY GOVERNOR NELSON IN HIS ADDRESS TO THE COORDINATING COMMITTEE ON HIGHER EDUCATION, APRIL 27, 1962, (EXHIBIT G attached), be approved for submission to the Coordinating Committee for Higher Education.

Regarding the answer to recommendation #9, Regent Jensen inquired whether this would be saying that there will be a third University campus. President Harrington replied in the negative, and noted that the Regents in the statement on The Future of the University of Wisconsin had indicated that additional new University Centers would be needed in the future. He stated, however, that the actual determination as to whether and where a third campus of the University should be provided would be a determination to be made by the Regents at a later date. Regent Steiger stated that he would vote in favor of the above motion, but that he was opposed to the final sentence which had been added to the answer under recommendation #26.

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

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

Upon motion of Regent Steiger, seconded by Regent Werner, it was VOTED, That the President and the Secretary of the Board be authorized to sign amendment No. 3 to the option dated May 15, 1959, from The Regents of The University of Wisconsin to Eldon M. Stenjem, Jr. (said option having been assigned to Wisland Corporation which erected the Park Tower Apartment building and Wisland Corporation has now assigned the option on the remaining vacant land to High Rise Corporation), relating to the property known as Block 31 and Lot 2, Block 30, University Hill Farms, Park Addition, in the City of Madison, Dane County, Wisconsin. Said option dated May 15, 1959, as amended on November 7, 1960 and January 6, 1961 is further amended by Amendment No. 3, as follows:

- 1) Paragraph 4, line 2 is amended by changing the date "October 31, 1969" to read "October 31, 1971".
- 2) Paragraph 4, sub (d) as amended November 7, 1960 is further amended by changing the date "November 30, 1962" to read "November 30, 1963".
- 3) Paragraph 4, sub (f) as amended November 7, 1960 is further amended by changing the date "November 30, 1963" to read "November 30, 1964".
- 4) Paragraph 4, sub (g) as amended November 7, 1960 is further amended by changing the date "October 31, 1970" to read "October 31, 1971".

5) Paragraph 5 as amended January 6, 1961 is further amended by changing the date "October 31, 1970" to read "October 31, 1971".

Except as herein modified all provisions of the Original Option as amended by the Amendments to the Option dated November 7, 1960 and January 6, 1961, shall remain in full force and effect.

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That the City of Madison be petitioned to vacate, as city streets, the following:

- 1) Clymer Place between North Lake and North Murray Street, all within Block 14, University Addition to Madison, in the City of Madison, Dane County, Wisconsin.
- 2) North Murray Street between West Dayton and West Johnson Streets, in the City of Madison, Dane County, Wisconsin.

The entire area incorporating the above referenced street segments will be used as a site for University of Wisconsin dormitories, and construction will require the elimination of said street segments as of June 30, 1963. (Note - petition to be made as soon as all property adjoining said street segments has been acquired.)

Upon motion of Regent Steiger, seconded by Regent Werner, it was VOTED, That authority be granted to rent the following property needed for University purposes:

Approximately 642 square feet in the west one-third of 2611 East Hampshire Avenue, Milwaukee - Hampshire Investment Company, A. A. Wagner, Treasurer - \$135 per month - October 1, 1962 to June 30, 1965 - chargeable to UW-M Operating Budget, Buildings and Grounds.

Upon motion of Regent Steiger, seconded by Regent Greenquist, it was WOTED, That, subject to the approval of the Governor, authority be granted to purchase the following described properties for Arboretum purposes at the prices stated, chargeable to Arboretum Gift and Trust Funds:

(1) Lot 22, Block 14, Ida M. Opperud	\$350	271
(2) Lot 24, Block 14, Capital City Lumber Co. G. O. Hanson, Pres.	\$350	261
(3) Lot 23, Block 16, Mrs. C. F. Krause	\$350	202
(4) Lot 24, Block 16, Mrs. C. F. Krause	\$350	1. .*
And the There of Madigan Dana County	. Wisconsi	n

All in Lake Forest, Town of Madison, Dane County, Wisconsin.

Upon motion of Regent Steiger, seconded by Regents DeBardeleben and Greenquist, it was

VOTED, That, subject to the approval of the Governor, Wisconsin University Building Corporation be authorized to purchase the following properties for future dormitory sites in the Southeast Dormitory Area at the prices stated, chargeable to funds transferred from Residence Halls Revolving Fund to Wisconsin University Building Corporation or to funds borrowed by the Corporation for interim financing of student housing projects:

(1)	624 Clymer Place - Parcel No. 161-6 Mrs. Jessie Holmberg	\$15,500
(2)	623 West Johnson Street - Parcel No. 161-5 Hughbert C. Wiese	17,500
(3)	310 North Lake Street - Parcel No. 145-19 Frances and Gertrude M. Beyer	15,000
(4)	612 West Dayton Street - Parcel No. 161-23 Mrs. William C. Bylegger	19,000
	701 West Dayton Street - Parcel No. 181-13 Russell K. Schmitz.	16,500

Upon motion of Regent Steiger, seconded by Regent Greenquist, the following resolution was unanimously adopted:

RESOLUTION

WHEREAS, additional lands are required by The Regents of the University of Wisconsin for University purposes in the City of Madison, Dane County, Wisconsin, and

WHEREAS, funds are available for acquisition of such lands, and

WHEREAS, the properties listed on the attached Schedule I, located in Block 5 and Block 13, University Addition to the City of Madison, Wisconsin, and more fully described in said Schedule I, are required for the building program which the Regents have planned for needed University expansion,

NOW, THEREFORE, BE IT RESOLVED, by The Regents of the University of Wisconsin, in regular meeting assembled, in accordance with Section 32.07, Wisconsin Statutes, that it is necessary to take and acquire for University purposes by condemnation proceedings, and it is hereby so determined, the real estate described in the attached Schedule I situated in the City of Madison, Dane County, Wisconsin.

EE IT FURTHER RESOLVED, that, if satisfactory arrangements for the purchase of said properties have not been concluded by October 8, 1962, that subject to approval of the Governor of the State of Wisconsin, the Attorney General of Wisconsin be and he is hereby requested, authorized and instructed to commence and prosecute proceedings in accordance with the provisions of Chapter 32, Wisconsin Statutes, and to take any other appropriate legal action which may, by him, be deemed necessary to acquire said properties free and clear of all encumbrances, in the event that the owners refuse to accept any jurisdictional offers of The Regents of the University of Wisconsin made pursuant to said Chapter 32 and after coupliance by The Regents with all necessary jurisdictional steps required by said Chapter 32 as conditions precedent to condemnation.

Upon motion of Regent Steiger, seconded by Regent Rothwell, it was VOTED, That, subject to the approval of the Governor and the State Director of Engineering, contracts for installation of Steam and Electric Services at the University of Wisconsin - Milwaukee (Project No. 5513) be awarded to the low bidders on the basis of the base bids, as follows; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

Steam Distribution System

Wenzel & Henoch, Milwaukee

Base Bid No. S \$49,900

Electrical Distribution

Reliance Electric Co., Inc.,

Milwaukee

Base Bid No. E 36,369

(Continued)

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That the following schedule of costs be approved for installation of Steam and Electric Services at the University of Wisconsin - Milwaukee:

Total Construction Contracts	\$86,269 6,500
Architects' Fees Bursau of Engineering, including supervision Contingencies Reserve for Additional Utility Contracts 6,500 5,000 61,231	
Reserve for Additional Utility Contracts	61,231
Total Schedule	\$162,000

Source of Funds: State Building Trust Funds - \$162,000 allotted July 18, 1962 (Release No. 1225).

Upon motion of Regent Steiger, seconded by Regent Rohde, it was VOTED, That, subject to the approval of the Governor and the State Director of Engineering, contracts for the furnishing of all materials and the construction of steam, air, and electric service for the new Primate Research Center on the Madison campus (Project Nos. 5490 & 6203-22) be awarded to the low bidders on the basis of the base bids, as follows; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

STEAM AND AIR C.A. Hooper Company	Base Bid #1	\$ 94,449
2030 Pennsylvania Avenue Madison, Wisconsin		
ELECTRICAL R. J. Nickles 303 South Ingersoll	Base Bid #2	\$ 56,877
Madison, Wisconsin		\$151,326

(Chargeable to the Schedule of Costs for the Primate Research Center - \$130,000 to utilities and \$21,326 to Contingencies.).

Upon motion of Regent Steiger, seconded by Regent Gelatt, it was VOTED, That the President or Vice President and the Secretary or Assistant Secretary be authorized to sign a license agreement between the Illinois Central Railroad and The Regents of the University of Wisconsin to permit the University to install and maintain electric, steam, and air lines in the Charter Street crossing under the tracks of said Railroad at the intersection of Spring Street. (Needed to serve Primate Research Center.).

Upon motion of Regent Steiger, seconded by Regent DeBardeleben, it was VOTED, That the Vice President for Business Affairs be authorized to sign an agreement with the Board of Vocational and Adult Education of the City of Milwaukee for facilities and instructional services needed for Engineering Shop Courses offered by the University of Wisconsin - Milwaukee during the school year 1962-63. The University is to pay the following estimated costs, based on presently proposed class schedules:

For	instruction and supervi	ision	\$3,851.65
For	operation and maintenar	nce	2,521.16
For	general and expendable	supplies	850.00
	Total estimated cost		\$7,222.81.

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That Wisconsin State Agencies Building Corporation be authorized to award a contract for the electrical work in connection with construction of the Psychology Building on the Madison campus of the University (Project Number 5462) to the low bidder on the basis of the base bid with alternate bids accepted as indicated:

ELECTRICAL

Ace Electrical Corporation and	Base Bid 4A	\$327,400
Russ Ward Electric, Inc.	Add Alt. 4C	5,900
Madison, Wisconsin	Contract Amount	5,900 \$333,300

(Chargeable to Schedule of Costs - Psychology Building - Reserve for Electrical Work.).

Regent Steiger moved the approval of the recommendation of the Business and Finance Committee relating to the Joseph P. Kennedy, Jr. Memorial Laboratory and Children's Hospital Remodeling (EXHIBIT H attached), the motion was seconded by Regent Rohde, and it was voted.

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

That the Regents approve in principle the recommendation of the Campus Planning Committee that sufficient land be acquired in Block 3, University Addition to the City of Madison (bounded by University Avenue, North Park Street, West Johnson Street and North Murray Street) to provide an adequate site for the Graduate Student Center, that except for any part of the said Block 3 which may be needed for the Graduate Student Center, the areas between University Avenue and Conklin Place in Blocks 3 and 6, University Addition to the City of Madison (bounded by University Avenue, North Park Street, Conklin Place and North Lake Street) be developed for University community commercial enterprises, privately owned and subject to real estate taxes, and that the with City of Madison officials and any other interested groups in establishing methods and procedures designed to accomplish

administrative officers of the University be directed to cooperate the desired objectives.

Regent Werner stated that by adopting this recommendation, the Regents would be committing themselves to approve in principle the acquisition of extremely expensive property for dormitory purposes for a graduate student center. He also noted that this property is located outside the area previously designated by the Regents as property that would be acquired by the University. He questioned the proposed site for a graduate student center, since graduate students take work in many locations on the campus, and because other suitable sites should be available for this purpose. He objected to purchasing this expensive property when the University has other property that could be used for this purpose. He stated that he was not in favor of committing himself in regard to acquiring this property. Vice President Peterson explained the changes in thinking that had taken place regarding planning for housing graduate students. The original planning provided for the graduate center to be located in the south half of the block bounded by University Avenue, North Park Street, West Johnson Street and North Murray Street. Further consideration indicated that this half block would be inadequate for the facilities for the number of graduate students to be housed, and it was concluded that some of the facilities, above the first floor level, would have to be located on the southerly portion of the north half of the aforementioned block. He explained the proposal for attempting to obtain air rights for this purpose in the north half of this block, with the frontage on University Avenue to be developed for commercial enterprises, which are needed in a University community, but which would be operated. as private enterprises. He explained that this was an extremely complicated problem, since the University has an interest in the area being developed in an orderly and attractive manner, and, at the same time, operated on a private enterprise basis. He noted that the Wisconsin Alumni Research Foundation had indicated an interest in acquiring some of the property in question. Photographs were shown of the buildings now in this area on the south side of the 700 block of University Avenue.

President Harrington indicated that approval of this proposal in principle was desirable at this time, since the University does have a responsibility to see that the area is developed properly, in view of the large future development of the University. Regent DeBardeleben inquired whether the University would acquire all the property and then sell the University Avenue frontage which would not be required for the graduate center. Vice President Peterson explained that that would

be possible, and that perhaps it might be well to obtain enabling legislation. He also pointed out that it might be accomplished under the Urban Rengwal Program, but that that procedure probably would require too much time.

Regent Gelatt noted that the adoption of the above motion would not commit the Regents to any plan of action, but, by inference, would commit the Regents to the indicated site for a graduate center. He noted that the motion did not define the manner in which the property would be acquired. Regent Werner inquired whether there was an alternate site for the graduate center, and Vice President Peterson stated that there was no alternate site satisfactory to the committee that had studied this matter. Regent Werner stated he would vote "present" on this motion, since he did not want to vote against a recommendation supported by President Harrington at his first meeting. The question was put on the above motion and it was voted, with Regent Werner voting "present".

Regent Gelatt requested that a member of the Board nearer to the Milwaukee area be appointed in his place as Chairman of the Special Regent Committee on Acquisition of Land in Milwaukee. At the request of President Friedrick, Regent Werner indicated that he would accept the chairmanship; and President Friedrick appointed Regent Werner to serve as Chairman of the Special Regent Committee on Acquisition of Land in Milwaukee, to replace Regent Gelatt, and stated that Regent Gelatt would remain on that committee.

The Secretary read the following letter from Mrs. Elychjem, which President Friedrick ordered be entered into the record of this meeting:

"The Board of Regents University of Wisconsin September 13, 1962

"Dear Friends:

"The children and I want to thank the members of the Board of Regents for the thoughtfully worded resolution prepared at the time of my husband's death. We have been greatly strengthened by it, and those prepared by the Administrative Committee, Dr. Fred, and the Legislature. There have been others but it was gratifying to us to see that each one recognized the man Conrad Elvehjem who with simple dignity and integrity expressed in service his love for God, his family, his Alma Mater, and his work. He lived each day as a prayer as if it were his last. Peggy, Bob and I want to thank you also for the many personal courtesies you have extended to us in the past. We want to wish President Harrington and you success in the challenging years ahead.

(Continued)

"You may be interested to know that we moved into a new home on September 10th just six weeks after the terrible shock of losing Connie.

"When I turned over the worn keys to Bascom Hall and the Biochemistry Building, the latter he had carried since 1923 when as a Freshman I first met him, the many years of his happy work for the University flashed through my mind.

"So, for the 'Two Connies', the countless students, alumni, and friends of the University of Wisconsin guard our beloved University well and wisely, keeping that quality of greatness which has always been hers.

Sincerely,

Constance W. Elvehjem".

President Friedrick reported the receipt of a letter dated August 30, 1962, from the Chairman, Committee on Fraternity Housing, Wisconsin Interfraternity Alumni Conference, requesting support of the University of Wisconsin in the program of the Wisconsin Interfraternity Alumni Conference to obtain exemption of fraternity properties from real estate tax assessment, (copy on file). President Friedrick inquired whether the University administration had a recommendation regarding this request; and President Harrington stated that the administration recommended that the University not support the efforts to obtain exemption of fraternity properties from real estate tax assessment.

Regent Gelatt moved approval of President Harrington's recommendation, the motion was seconded by Regent DeBardeleben, and it was voted.

In accordance with the permission granted by the Regents earlier in the meeting, Regents Pasch and Rothwell recorded their votes in favor of the approval of the recommendation acted on by the Regents earlier in the meeting, relating to the biennial operating budget estimates of the University of Wisconsin for the 1963-65 biennium.

President Harrington reminded the Regents that the memorial services for President Elvehjem would be held in the First Congregational Church, University Avenue at Breese Terrace, on Sunday, September 23, 1962.

President Harrington announced that a centennial observation of the Land-Grant Act would be held on October 20, 1962; and that he would give the speech which Dr. Elvehjem was to have given. He stated that he would deliver this speech at a dinner meeting in Madison, and that it would be in lieu of a separate inaugural ceremony. He noted that the speech would be sent by radio throughout the state and to similar dinners that would be held simultaneously in other cities in Wisconsin. He invited the Regents to attend the dinners in their areas if they did not attend the dinner at Madison. He noted that this was an effort to reflect the importance of the Land-Grant principle to the University of Wisconsin and the state; and that, in view of the importance of this subject, he was going to restrict his speech to the relation of the University of Wisconsin to the state.

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

The meeting adjourned at 5:45 P.M.

Clarke Smith, Secretary

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- 1. \$ 500.00 Kearney & Trecker Foundation, Inc., Milwaukee, Wisconsin, a contribution for the support of music workshop scholar-ships during the summer of 1962 at the University of Wisconsin Milwaukee. (47-2576)
- 2. \$ 2,500.00 Nekoosa-Edwards Foundation, Inc., Port Edwards, Wisconsin, eighth of ten yearly contributions 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 Septemner 10, 1955. (47-2082)
- 3. \$ 185.00 Allis-Chalmers Manufacturing Company, Milwaukee, Wisconsin, a gift to defray the transportation costs for students of the Department of Preventive Medicine attending a training session in Milwaukee. (47-3567)
- 4. \$ 150.00 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)
- 5. \$ 3,000.00 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)
- 6. \$ 20.00 Dr. R. O. Ebert, Pine River, Wisconsin, to be added to the Kathryn Bartlett Fund for support of cancer research in the Department of Surgery. (47-3281)
- 7. \$ 10.00 Mrs. Vivian Sullivan, Freeport, Illinois, a contribution given in memory of the late Mr. E. J. Sullivan, for the support of cancer research Medical School, (47-2534)
- 8. \$ 225.00 Friends of Mrs. Mary Steckbauer, given in her memory; 12.50 - Friends of Mrs. Mathilda Helgeson, given in her memory; 10.00 - Badger Vegetable Growers Cooperative, Sturtevant, Wisconsin,

in memory of Professor Russell Larson;
5.00 - Mrs. Peter Rueth, Sun Prairie, Wisconsin, in memory of
 Muriel Batz;

252.50 for research in the cause and cure of cancer - Medical School. (47-1038)

GIFTS:

- 9. \$ 50.00 Anonymous contribution in memory of the late Professor Arvil Barr, to be used for research by Dr. Manucher Javid in the Department of Neurosurgery of the Medical School. (47-3254)
- 10. \$ 28.00 Friends of Professor George Town, long-time Chairman of Extension Chemistry, to be used for scholarships to be awarded to outstanding chemistry students in Extension Centers. (47-3992)
- 11. \$ 13,292.00 -- Muscular Dystrophy Associations of America, Inc., New York, for the continued support of a Muscular Dystrophy Clinic, for the period ending March 31, 1963 Department of Neurology. (47-2178)
- 12. \$ 5,200.00 Parke, Davis and Company, Detroit, Michigan, to continue a fellowship project in the School of Pharmacy during the period September 1, 1962 through August 1, 1963. 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)
- 13. \$ 10.00 Mrs. D. E. Wilkinson, Madison, Wisconsin, a contribution to be added to the M. O. Withey Loan Fund.
- Samuel N. Berman, New York, a gift of the manuscripts and written literary material relating to the donor's EARLY YEAR plays, including screen plays (1911 to 1956) to be shelved in the Mass Communications History Center. The material has been appraised at \$8,350.
- Khwaji Ahmad Faruqi, Visiting Professor in Indian Studies, a gift of three books written by the donor, to be shelved in the Memorial Library. The books have been appraised by the Director of the Library at approximately \$75.
- 16. \$ 50.00 Manitowoc Kiwanis Club, Manitowoc, Wisconsin, given in honor of John Nash and Leslie Vallesky, to be used to purchase reference books for the Manitowoc Extension Center, as chosen by the Director of the Center. (47-4057)
- 17. \$ 30,000.00 The John and Mary R. Markle Foundation of New York, for the support of a scholar in Medical Science at the rate of \$6,000 annually for five years beginning July 1, 1962. (47-4054)

GIFTS:

- 18. \$ 278.00 The Calumet County Bank of Brillion, Wisconsin, to establish the "Calumet County Bank of Brillion Short Course Scholarship," to be awarded to a farm youth graduating from Brillion High School. (47-4056)
- 19. \$ 200.00 University of Wisconsin Foundation, Madison, Wisconsin, an unrestricted gift made by Dr. Ira B. Cross, Berkeley, California, to be added to the President's Special Fund. (Trust)
- 20. \$ 35.21 Central Office Employees of the Madison Board of Education, given in honor of Philip H. Falk, retiring Superintendent of the Madison Public Schools, to be used as a portion of the University's matching contribution to the National Defense Student Loan Program.
- Rudolph J. Paulson, New Holstein, Wisconsin, a gift of fifty volumes in French and German published in the 18th and 19th centuries, to be shelved in the Memorial Library. The volumes have been appraised by the Director of the Library at approximately \$250.
- 22. \$ 50.00 Class of 1962, Prairie du Sac High School, a gift to be used for student loans through the National Defense Student Loan Fund (Loan).
- 23. \$ 1,200.00 Central Bureau of Research of the American Otological Society, Inc., New York City, a gift to be used during the period ending May 31, 1963, by the Department of Anatomy to enhance research being carried on by that Department and to provide funds for travel for department personnel. (47-259)
- 24. \$ 100.00 China Medical Board of New York, Inc., New York, an unrestricted gift for use by the Department of Neurology to defray departmental costs incurred in connection with a fellowship sponsored by the donor. Similar contributions will be made available for each month the fellow remains in the department. (47-3795)
- 25. \$ 15.00 E. J. Collins, Berkeley, California, to be added to the Pat O'Dea Athletic Loan Fund, in accordance with terms approved by The Regents on September 8, 1951. (Student Loan)

GIFTS:

- 26. \$ 50.00 Friends of the late Mildred Matuska, given in her memory for research in the cause and cure of cancer Medical School. (47-1038)
- 27. \$ 250.00 Ole Evinrude Foundation, 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)
- 28. \$ 25.00 The Wisconsin Alumni Research Foundation, Madison, a contribution made by Dr. Takeru Higuchi, Madison, Wisconsin, to be added to the Pharmacy Graduate Loan Fund accepted by the Regents on November 4, 1960. (Student Loan)
- 29. \$ 2.00 Wisconsin Home Economics Alumnae Association, Madison, Wisconsin, an additional contribution to be added to the Frances Zuill Scholarship, to be administered in accord with terms approved by the Regents on July 20, 1961. (Trust)
- 30. \$ 5,000.00 Badger State Civic Fund, Inc., Milwaukee, Wisconsin, a contribution to be added to the Dr. Hans Hartenstein Loan Fund, to be administered in accordance with the conditions approved by the Regents on November 12, 1955. (Loan)
- 31. \$ 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, extracurricular activities, and financial need. (47-2263)
- 32. \$ 150.00 Wisconsin Chiefs of Police Association, Plymouth, Wisconsin, to provide funds for the support of the two weeks' course for Wisconsin county and local governmental police officers in the field of juvenile law enforcement. (47-2108)
- 33. \$ 5,000.00 Trustees of the University of Wisconsin Trust, Estate of Thomas E. Brittingham, for the support of scholarships to be awarded to foreign students, as approved by the Regents at their meeting on June 17, 1954. (47-45)
- 34. \$ 400.00 The First National Bank of Fort Atkinson, Wisconsin, for the continuation of Farm Short Course Scholarships, during the period of 1962-63 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)

- 35. \$ 16,500.00 The Rockefeller Foundation, New York City, an unrestricted outright fellowship-expense grant, in recognition of the disparity between the cost to the University and its income from tuition in connection with Rockefeller Foundation Fellows attending the University of Wisconsin, to be used at the discretion of the University administration. (47-3451)
- 36. \$ 9,000.00 The Rockefeller Foundation, New York City, an unrestricted outright fellowship-expense grant, in recognition of the disparity between the cost to the University and its income from tuition in connection with Rockefeller Foundation Fellows attending the University of Wisconsin, to be used at the discretion of the University administration. (47-2694)
- 37. \$ 255.00 Members of the Rainbo Lodge, Inc., Wausau, Wisconsin, an additional contribution for the continuation of a research project for the purpose of an investigation of high-level bass-trout competition in Dadek Lake, Vilas County, Wisconsin, Department of Zoology. (47-2031)
- 38. \$ 70.00 Mrs. Marie Hayes, Cambridge, Wisconsin, given in memory of her brother, Mr. George E. Hayes, to be used in support of cancer research in the McArdle Memorial Laboratory. (47-327)
- 39. \$ 25.00 Mr. Glen Henderschiedt, Spencer, South Dakota, given in memory of his wife, for the support of research in the cause and cure of cancer Medical School. (47-1038)
- Miss Beatrice Haberman, Okee, Wisconsin, a gift of 75 books in English on India and a number of pamphlets in various languages of India. The books have been evaluated by the Director of the Library at approximately \$250.00.
- 41. \$ 25.00 Friends of the late Theodore Stempfel, given in his memory to be added to the President's Special Fund. (Trust)
- 42. \$ 100.00 Dr. William Merkow, Waukesha, Wisconsin, to be used by the Medical School for research activities in the Department of Surgery. (47-1118)
- 43. \$ 100.00 Don Cameron Allen, Baltimore, Maryland, (Johnson Visiting Professor, 1961-62), for purchase of additions to the collection of the research library of the Institute for Research in the Humanities. (47-4068)
- 44, \$ 500.00 The Ralston Purina Company, St. Louis, Missouri, to provide an undergraduate scholarship in the College of Agriculture for the academic year 1962-63. (47-2005)

- 45. \$ 100.00 Mr. and Mrs. S. F. Shattuck, Neenah, Wisconsin, to be added to the Child Psychiatry Program Fund of the Department of Psychiatry, to be used for any purpose in connection with the Child Psychiatry Program. (47-2594)
- 46. \$ 1,140.00 University of Wisconsin Foundation, Madison, Wisconsin, a gift received from the Davis and Duehr Eye Clinic, Madison, Wisconsin, to pay the tuition costs of three Ophthalmology residents while in attendance at the Lancaster Course at Sullivan Harbor, Maine. (47-3679)
- 47. \$ 250.00 University of Wisconsin Foundation, Madison, Wisconsin, a gift made by the Madison Drug Company to continue the Madison Drug Company Grant in Pharmacy, to assist a student or students who are interested in becoming pharmacists and who are in need of financial assistance. The grant shall be renewed annually at the discretion of the donor. (47-3680)
- 48. \$ 1,600.00 Texaco, Inc., New York City, for the continued support in the 1962-63 academic year of the "Texaco Scholarships," administered by the Committee on Loans and Undergraduate Scholarships. Of this amount \$250 shall be used to help defray expenses of the Department responsible for administering the scholarships with the remainder to be used for student scholarships to be awarded as determined by the Committee, based on the financial need of the selected recipients. (47-2396)
- 49. \$ 100.00 Wisconsin Association of Vocational Agriculture Instructors, Inc., Cameron, Wisconsin, for the establishment of a scholar-ship of \$100 to be awarded for the academic year 1962-63 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)
- 50. \$ 25.00 Mr. Oliver Tufts, Wisconsin Dells, Wisconsin, given in memory of his wife;
 - 10.00 Mrs. Zillah Helgeson, Milwaukee, Wisconsin, given in memory of Mrs. Evan Vande Walle;
 - 3.00 Pleasant Hill Cemetery Association, Salem, South Dakota, given in memory of Mrs. Glen Henderschiedt;
 - 38.00 contributions for research in the cause and cure of cancer Medical School. (47-1038)

- 51. \$ 1,650.00 Baraboo United Fund, Inc., Baraboo, Wisconsin, to be used in support of Cancer Research in the McArdle Memorial Laboratory. (47-327)
- 52. \$ 167.00 Charles L. Davlin, Washington, D. C.,
 200.00 Lawrence R. Davlin, Louisville, Kentucky,
 177.00 Edward T. Davlin, Lake Forest, Illinois,
 544.00 contributions given in memory of the late Helen and
 Donald Davlin, for research in the cause and cure
 of cancer. (47-1038)
- 53. \$ 800.00 Mr. and Mrs. Daniel Ganser, Prairie du Sac, Wisconsin, in support of research in the Department of Pediatrics in the cause of unexplained and sudden deaths in infants. (47-4078)
- 54. \$ 100.00 Arch E. Richards, Chicago, Illinois, a contribution to be added to the Guy M. Sundt Memorial Fund. (Trust)
- 55. \$ 5.00 Miss Frances Post, 881 Terry Place, Madison, Wisconsin, to be added to the Dean Morton O. Withey Loan Fund.

 Loans shall be made to students in the College of Engineering in accordance with terms determined by the College of Engineering Loans and Scholarships Committee. (Loan)
- 56. \$ 3,900.00 The Sears-Roebuck Foundation, Minneapolis, Minnesota, for continuation during the academic year 1962-63 of their scholarship program in the College of Agriculture. (47-180)
- 57. \$ 900.00 The Sears-Roebuck Foundation, Minneapolis, Minnesota, for continuation during the academic year 1962-63 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)
- 58. \$ 1,100.00 The Pelton Foundation, Milwaukee, Wisconsin, for the renewal of the Pelton scholarships for undergraduate students in metallurgy, College of Engineering. \$500.00 shall be awarded to a junior student and \$600 to a senior student for the 1962-63 academic year. Awards shall be made upon recommendation of the Department of Minerals and Metals Engineering with consideration being given to scholarship, need and interest in the metal industry. (47-2987)

- 59. \$ 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)
- 60. \$ 8,200.00 The Wisconsin Alumni Research Foundation, Madison, Wisconsin, earnings from the trust established for the benefit of the Gilbert and Edith Hodges Scholarship Fund, to be used in accordance with the Regents' action of January 5, 1962, for the purpose of establishing and maintaining free scholarships for, or furnishing financial aid to, worthy students in any of the disciplines. (47-3836)
- 61. Miss Beatrice Sellery, Madison, Wisconsin, a gift to the History Department of her father's collection of the American Historical Review since 1903, a total of 60 volumes. The collection has been evaluated at approximately \$500.
- 62. \$ 100.00 Thorp Finance Foundation, Inc., Thorp, Wisconsin, an unrestricted gift to cover the cost of administering a scholarship awarded directly by the donor, to be added to the President's Special Fund. (Trust)
- Mr. and Mrs. Donald Grant, Milwaukee, Wisconsin, a gift to the University of Wisconsin Milwaukee of a painting titled "Baroness Rudleib" by the artist Karl Priebe dated 1955.

 The painting has been appraised at approximately \$700.
- Mr. and Mrs. Arlie Schardt, Milwaukee, Wisconsin, a gift to the University of Wisconsin Milwaukee of a painting titled "Menomonee Falls" by the artist, Morley Hicks, dated 1923. The painting has been appraised at approximately \$100.
- Mrs. William D. Vogel, Milwaukee, Wisconsin, a gift to the University of Wisconsin Milwaukee of a watercolor titled "Airscape" by the artist, Lowell M. Lee, dated ca 1953. The watercolor has been appraised at approximately \$500.
- The American Numismatic Society, New York, for the support of the American Numismatic Society Graduate Fellowship for the academic year 1962-63. The fellowship carries a stipend of \$2,000 plus tuition fees required, in whole or in part, depending upon the amount involved Graduate School. (47-4079)

GIFTS:

67.

- Mrs. Mary MacDuffee, Madison, Wisconsin, a gift of the professional library and papers of her late husband, Professor C. C. MacDuffee. The donor has specified that some of the books and other items shall be used to fulfill needs of the Mathematics-Physics Library in Madison. the remainder, some would fulfill needs of the Mathematics Library at the University of Wisconsin - Milwaukee. Of the remainder, some would fulfill needs of Mathematics Libraries at various Extension Centers, under priorities to be determined by Professor Louis McAuley. Of the material not used in any of the above ways and not desired for retention in the Mathematics Department in Madison, disposition would be effected after giving the University Archivist the chance to select material, and any money realized from saleable items shall be put into a fund for the use of the Mathematics Department, Madison, for such purposes as it may designate.
- 68. \$ 900.00 Wick Building Systems, Inc., Mazomanie, Wisconsin, to be awarded at the rate of \$300 annually for three years to a first-year student enrolled in the Light Building Program in the School of Commerce. (47-4084)
- 69. \$ 300.00 The University of Wisconsin Foundation, a gift made by the First American State Bank, Wausau, Wisconsin, for the support of a scholarship to be awarded to a male graduate of a Wisconsin high school, who, in the last semester of his junior year in the School of Commerce (Madison Campus), University of Wisconsin, signifies that he will major in banking and finance and that he plans to enter the banking profession. (47-2571)
- 70. \$ 500.00 International Business Machines Corporation, Kingston, New York, an unrestricted gift to be added to the President's Special Fund. (Trust)
- 71. \$ 1,500.00 American Cancer Society, Wisconsin Division, Madison, Wisconsin, for the continued support of undergraduate scholarships to be awarded during the academic year 1962-63. (47-2445)
- 72. \$ 72.00 Mrs. Alice L. Vergeront, Arcadia, California, given in memory of her late husband, Professor Glen Wallace Vergeront;
 - 5.00 Professor George Briggs, Madison, Wisconsin
 - 10.00 Ralph Vandenberg,
 - 87.00 additional contributions to be added to the Elizabeth Vandenberg Vergeront Annual Award for 4-H Club Leadership established by Glen Wallace Vergeront. (Trust)

- 73. That, at the request of the family of the late Professor Glen Wallace Vergeront, the name of the "Elizabeth Vandenberg Vergeront Annual Award for 4-H Club Leadership" be amended by adding the words "established by Glen Wallace Vergeront." (Trust)
- 74. \$ 500.00 The Chemstrand Corporation, New York, for the continuation of a Chemstrand Scholarship in the Department of Chemical Engineering, during the academic year beginning September 1962. The Award shall be made by the Scholarship Committee of the College of Engineering to superior and deserving students majoring in Chemical Engineering, enrolled in their senior year, an active participant in extra curricular activities with demonstrated leadership ability, and the recipient should desire a career in industry rather than in teaching or government. The recipient must be a United States citizen. (47-2505)
- 75. \$ 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 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)
- 76. \$ 1,125.00 University of Wisconsin Foundation, Madison, Wisconsin, a gift under the bequest made by the late Hattie B. Goessling, Sheboygan, Wisconsin, to be used in accordance with Miss Goessling's will which states in part, "I wish the University of Wisconsin Foundation to handle the remaining of my money (above) for one or more scholarships or fellowships in nutrition. This is to be given to a bright and capable man or woman in the field of nutrition." (47-3661)
- 77. \$ 26.00 Beaver Dam United Fund, Inc., Beaver Dam, Wisconsin, a contribution for cancer research Medical School. (47-2534)
- 78. \$ 599.00 Beaver Dam United Fund, Inc., Beaver Dam, Wisconsin, a contribution to be used in support of cancer research in the McArdle Memorial Laboratory. (47-327)

- 79. \$ 100.00 China Medical Board of New York, Inc., New York, an unrestricted gift for use by the Department of Neurology to defray departmental costs incurred in connection with a fellowship sponsored by the donor. Similar contributions will be made available for each month the fellow remains in the department. (47-3795)
- 80. \$ 550.00 Jacobus Foundation, Inc., Wauwatosa, Wisconsin, for the continued support of a scholarship for the 1962-63 academic year. (47-1139)
- 81. \$ 500.00 Albert S. Puelicher, Milwaukee, Wisconsin, to establish a scholarship to be awarded to a girl who is a resident of Three Lakes, Wisconsin, and who is majoring in Social Work or a related field. The donor has specified that he prefers this scholarship be given to the student with no emphasis or regard to scholastic achievement, it being his main concern that it be awarded on the basis of need for financial assistance and that it be given to a student who has character, and the necessary motivation and desire to continue and complete her college education. (47-4092)
- 82. \$ 50.00 Mr. and Mrs. William Brinton, San Francisco, California, a gift for the support of research by Dr. E. S. Gordon in the Medical School. (47-3494)
- 83. \$ 26.00 Various donors, to be added to the Friends of the University of Wisconsin Library Fund. (47-822)
- 84. \$ 500.00 Square D Company, Detroit, Michigan, for the continuation during the 1962-63 year of the "Square D Scholarship" plan in the College of Engineering. The recipients of the award shall be chosen during the second semester of their sophomore year by the Square D Company upon the recommendation of the College of Engineering. (47-684)
- 85. \$ 225.00 Aunts and uncles of the late Clifford Spector, given in his memory, to be added to the Clifford Spector Memorial Fund, to be used for the purchase of books and journals in the general area of mathematical logic and foundations, the titles to be selected from time to time by the Mathematics Department, (47-3932)
- 86. \$ 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 1962-63. (47-2686)

- 87. \$ 500.00 Foundry Educational Foundation, Cleveland, Ohio, a gift to be used by the key professor in the FEF program, in attending meetings and special events of interest to the foundry industry and/or for miscellaneous expenditures in connection with the operation of the cast metals program, College of Engineering. (47-3017)
- 88. Mr. Joseph C. Bradley, Madison, Wisconsin, gifts, without restrictions, of two works of art:
 - (1) Russian Icon Portable Triptych Evaluated by the donor at \$75.00
 - (2) Russian Icon Portable polyptych Evaluated by the donor at \$250.00.
- 89. \$ 500.00 Mirro Aluminum Company, Manitowoc, Wisconsin, an unrestricted gift to be added to the President's Special Fund. (Trust)
- 90. \$ 721.00 Merck Sharp & Dohme Research Laboratories, West Point, Pennsylvania, to be used for leukemia research in the Department of Medicine. (47-2736)
- 91. \$ 390.33 A member of the consultation practice plan, University of Wisconsin Medical School, to be added to the consultation practice fund accepted by the Regents on March 10, 1961. (47-3566)
- 92. \$ 3.00 Mr. and Mrs. C. E. Bouril, Manitowoc, Wisconsin, given in memory of the late William F. Runge, Manitowoc, Wisconsin, for heart research in the Medical School. (47-3832)
- Robert W. Kinny and Robert S. Morris, Los Angeles, California, a gift of Papers on the Litigation of the Hollywood Ten to be shelved in the State Historical Society. The papers consist of research notes, drafts, legal memoranda, correspondence, printed legal briefs, printed pamphlets, phonograph records of hearings, and broadcasts and press clippings and magazine issues, constituting a practically complete covering of the hearings and litigations. The material has been evaluated by an independent appraiser at \$18,750.
- 94. \$ 10.00 Dolores Brown, Tucson, Arizona, a gift to be added to the Friends of the University of Wisconsin Library Fund to be used for the purchase of Spanish books. (47-822)

- Kenyon Nicholson, Delaware, New Jersey, a gift of papers, manuscripts, records and correspondence of the donor during the period 1917 to 1960, to be shelved in the State Historical Society Library. The materials will be used for critical, historical, economic and biographical research in contemporary American theatre and cinema. The papers have been independently appraised at \$15,025.
- 96. \$ 225.00 The Bank of Kewaskum, Kewaskum, Wisconsin, to establish "The Bank of Kewaskum Short Course Scholarship" for the period November 12, 1962 to March 16, 1963, to be awarded to a student enrolled in the Farm Short Course. The donor reserves the right to nominate, through a local committee, the scholarship recipient subject to final approval of the Dean of the College of Agriculture and the Loans, Fellowship and Scholarship Committee. (47-4094)
- 97. \$ 2,000.00 The Henry Strong Educational Foundation, Chicago, Illinois, an additional contribution to be added to The Henry Strong Educational Foundation Loan Fund to be administered in accordance with terms approved by The Regents on June 9, 1959. (Loan)
- 98. \$ 472.00 Office of Student Financial Advisor, Madison, Wisconsin, a gift representing the profit realized from Humorology 1962 to provide two resident fee scholarships for the 1962-63 academic year. (47-4097)
- 99. \$ 170.00 Relatives and friends of the late Charles J. Palmer, Spooner, Wisconsin, to be used for arthritis research in the Medical School. (47-2529)
- 100. \$ 1,050.00 Oscar Mayer Foundation, Inc., Madison, Wisconsin, an unrestricted gift given in connection with the College Scholarship Program for the children of the Oscar Mayer & Company employees, to be added to the President's Special Fund. (Trust)
- 101. \$ 10,000.00 The University of Wisconsin Foundation, Madison, Wisconsin, a gift by the Wisconsin Society for Jewish Learning, Milwaukee, Wisconsin, for the development of Hebrew studies at the University of Wisconsin Milwaukee. An additional \$30,000 for this purpose will be made available as required. (47-3466)

GIFTS:

102.

That, at the request of the donor, the terms and conditions of the Pelton Steel Casting Company Scholarship in memory of Mary L. Slichter be amended by adding the following:

"Qualified students entering the University of Wisconsin as freshmen will not receive their scholarship stipend until they have completed the first semester of their freshman year and earned a 2.0 or 'C' grade point average.

"The scholarship stipend will be made available to these freshmen during the week of registration for the second semester of their freshman year. The amount of the scholarship is to remain at \$500 per academic year. The scholarship will be continued beyond the freshman year for those students who are permitted to continue their course work as full time students at the University of Wisconsin. The scholarship may be awarded to graduate students upon approval of the donor.

"In the event that a qualified student or a former Pelton Steel Casting Company Scholarship recipient voluntarily withdraws from the University or is requested to withdraw because of academic deficiencies, said qualified student or former scholarship recipient may petition to have his scholarship reinstated. The reinstatement of the scholarship will be permitted after he has returned to the University of Wisconsin, completed one semester as a full time student and earned a 2.0 or 'C' average during that semester. The scholarship stipend of \$500 will then be awarded to him during the week of registration at the following semester." (47-2057)

- 103. \$ 100.00 Mr. and Mrs. Alan N. Shovers, Madison, Wisconsin, given in memory of the late Edward Shovers, Racine, Wisconsin, to be used for heart research in the Medical School. (47-4099)
- 104. \$ 3,642.25 United Fund of River Falls, Inc., River Falls, Wisconsin, to be used for research in the following fields in the Medical School:

		Account
Amount	Area of Research	to be Credited
\$ 869.00	Cancer	47-2534
100,00	Crippled Children	47-3479
923,25	Heart	47-3468
1,000.00	Polio	47-3185
750.00	Tuberculosis	47-3480.

GIFTS:

105. \$ 1,074.24 - University of Wisconsin Foundation, Madison, Wisconsin, a gift from the School of Banking, Class of 1962, for the support of scholarships to high school graduates who are either (1) a junior who in the last semester of his or her junior year in the School of Commerce (Madison campus), University of Wisconsin, signifies that he or she will major in banking and finance and that he or she plans to enter the banking profession; or (2) a graduate who is majoring in banking and finance, and who signifies that he or she plans to enter the banking profession, and desires to continue for his or her master's degree (M.B.A.) in banking and finance, beginning in the fall of 1962.

The scholarships are to be awarded on the basis of character, scholarship, potential business administrative capacity, aptitude and attitude toward banking and finance, and personality. No restrictions are to be made on the basis of race, creed, color or age. (47-3821)

- 106. \$ 6,000.00 Trustee of the special trust established by Oscar Rennebohm, to be added to "The Oscar Rennebohm Medical School Library Fund," approved by the Regents on January 5, 1962. The income only is to be used for the purchase of books and other material for the Medical School Library upon recommendation of the Librarian of the Medical School and with the approval of the University Librarian. It is the intention of the donor that the income from the trust be used to supplement the present capital purchase program of the library materials and in no way to replace or reduce it. Wherever possible, the income shall be used to acquire special collections, out-of-print books or similar unique additions to the Medical Library collection. (Trust)
- 25.00 William and Hazel Bazan, Madison, Wisconsin,

 10.00 V. Webster Johnson, Washington, D. C.,
 additional contributions to be added to the Don D. Lescohier

 Memorial Fund as accepted by the Regents February 9, 1962.

 (Trust)
- 108. \$ 1,200.00 Clark-Taylor County Bankers Association, for the continuation of a scholarship program during the period of the 1962-63 Farm Short Course Session. Six scholarships are to be awarded to farm students selected by the College of Agriculture and the Association upon their enrollment in the Farm Short Course. (47-3006)

GIFTS:

- 109. \$ 700.00 University of Wisconsin Foundation, Madison, Wisconsin, representing gifts from friends of the late Henry J.

 McCormick to establish the Henry J. McCormick Memorial Scholarship Fund, to be awarded by the Committee on Loans and Undergraduate Scholarships to a male, undergraduate student enrolled in the University, who:
 - (1) Shall have demonstrated qualities of good citizenship and excellence in extracurricular activities, particularly athletics;
 - (2) Shall, if participating in intercollegiate athletics, have scholastic records which will qualify him for financial aid under the rules and regulations of the athletic conference of which the University of Wisconsin is a member, and
 - (3) Shall have demonstrated need for financial assistance to attend the University of Wisconsin.

(47 - 4100)

- 110. \$ 500.00 Citizens National Bank, Marshfield, Wisconsin, for the continuation of two Farm Short Course Scholarships in the College of Agriculture for the year 1962-63. The recipients shall be certified by the Dean of the College of Agriculture and the Loans, Fellowship and Scholarship Committee. (47-843)
- 111. \$ 150.00 The Kable Foundation, Mount Morris, Illinois, an additional contribution to the J. W. Watt Agricultural Journalism Memorial Scholarship Fund. (Trust)
- 112. \$ 100.00 China Medical Board of New York, Inc., New York, an unrestricted gift for use by the Department of Neurology to defray departmental costs incurred in connection with a fellowship sponsored by the donor. Similar contributions will be made available for each month the fellow remains in the Department. (47-3795)
- 113. \$ 2,000.00 University of Wisconsin Foundation, Madison, Wisconsin, a transfer of contributions received from various alumni, to be used as matching funds for loans under the National Defense Education Act of 1958. (Loan)

GIFTS:

- 114. \$ 93.00 Bank of Clear Lake, Clear Lake, Wisconsin, to establish "The Bank of Clear Lake Short Course Scholarship" for the period November 12, 1962 to December 15, 1962. The donor reserves the right to nominate the scholarship recipient through a local committee, subject to final approval of the Dean of the College of Agriculture and the Loans, Fellowship and Scholarship Committee. (47-4103)
- Dr. E. W. Morehouse, Princeton, New Jersey, a gift of the following volumes:

"Rural Artists of Wisconsin," by John Rector Barton, for use in the Art History Department;

"Reminiscences of Nine Decades," by the late Justice Burr W. Jones, for use in the Law Library.

The volumes have been evaluated at approximately \$10.00.

116. \$ 26,289.95 - Arthur C. Nielsen, Chicago, Illinois, a contribution to be used for the purchase of a Closed Circuit Television System at the University Hospitals. (47-4104)

- 1. \$ 12,000.00 Russell Sage Foundation, New York, as supplemental support of a program designed to provide more effective relations between the social sciences and professional instruction in law and social work. (47-3674)
- 2. \$ 3,500.00 Corrosion Research Council from the 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)
- 3. \$ 1,700.00 Food Machinery and Chemical Corporation, New York, New York, for the continued support of an industrial research project, during the period May 1, 1962 to April 30, 1963, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis Department of Biochemistry. (47-3220)
- 4. \$ 22,814.00 Department of Health, Education and Welfare, Bureau of State Services, Division of General Health Services, Washington 25, D. C., support of project entitled "Development and Expansion of the Major in Public Health Nursing for Professional Nurses," for the period July 1, 1962 through June 30, 1963 School of Nursing. (PHT 1-89B-62) (484-4207)
- 5. \$ 2,500.00 The State of Mississippi, Department of Education, Jackson, Mississippi, an institutional grant in support of costs incurred in connection with a National Defense Education Fellowship awarded by the donor. (484-3135)
- 6. \$ 50,000.00 United States Trust Company of New York, as Trustee of the Herman Frasch Foundation, contribution for the support of a research project pertaining to the biochemistry of disease resistance in plants, for the period July 1, 1962 through June 30, 1967 - Departments of Biochemistry and Plant Pathology. (47-107)
- 7. \$ 14,018.00 Muscular Dystrophy Associations of America, Inc., New York, for the continued support, during the period July 1, 1962 to June 30, 1963, of research in the Department of Pathology entitled "A Study of Muscle Growth in Normal and Dystrophic Mice with Cytochemical Methods." (47-4030)
- 8. \$ 7,920.00 Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of research during the period July 1, 1962 to June 30, 1963, relating to prevention of rheumatic fever State Laboratory of Hygiene. (47-4055)

- 9. \$ 250.00 Morton Chemical Company, Ringwood, Illinois, for the support of research in the Department of Plant Pathology relating to the contol of disease in tobacco transplants Department of Plant Pathology. (47-4060)
- 10. \$ 3,000.00 Dow Chemical Company, Midland, Michigan, for the support of an industrial research project, during the period July 1, 1962 to June 30, 1963, having for its purpose a study of the utilization of L and D Methionine in chick rations Department of Poultry Science. (47-4059)
- 11. \$ 7,000.00 American Society of Limnology and Oceanography, Inc., a grant to partially defray the cost of publication by the University of Wisconsin Press of a book, Limnology in North America. (47-4058)
- 12. \$ 5,000.00 Wyeth Laboratories, Philadelphia, Pennsylvania, for the support of research in the Department of Pediatrics relating to the evaluation of iron uptake from SMA New Formula S-26 versus SMA. (47-4053)
- National Academy of Sciences, National Research Council, Washington, D. C., termination date of grant for the support of research relating to "studies on the measurements of bone densities in vivo using radioactive sources" extended through October 31, 1962 Department of Radiology. (47-3806)
- 14. \$ 11,000.00 United Cerebral Palsy Research and Educational Foundation,
 Inc., New York, for the support of research in the Department of Education during the period July 1, 1962 through
 December 31, 1963 entitled "To Determine the Concurrent,
 Predictive, Content, Construct and Diagnostic Validity
 Characteristics of the Illinois Test of Psycholinguistic
 Abilities through a Systematic Series of Correlational
 Studies." (T-137-62) (47-4061)
- 15. \$ 10,000.00 The Baker Laboratories, Inc., Cleveland, Ohio, to be used at the discretion of the Chairman of the Department of Pediatrics for research on the metabolic relationships of iron and protein metabolism in early infancy, during a three year period. (47-2879)
- 16. \$ 1,057.65 Professor Glen C. Pulver, Madison, Wisconsin, an unrestricted grant made to him by the United States Department of State, to be used "for whatever purpose the President of the University of Wisconsin may wish." (President's Special Fund Trust)

- 17. \$ 1,000.00 XV International Congress of Limnology, American Society of Limnology & Oceanography, Madison, Wisconsin, an additional grant to defray expenses incurred in connection with the XV International Congress of Limnology Department of Zoology. (47-3540)
- 18. \$ 19,500.00 American Cancer Society, Inc., New York City, for the support of a study of the "Enzymatic Basis for Cellular Inhibitions by Purine Analogues," during the period September 1, 1962 through August 31, 1963 Department of Pharmacology. (T-94E) (47-4066)
- 19. \$ 26,876.00 American Cancer Society, Inc., New York City, for the support of research on "Mode of Action of Ionizing Radiation on the Growth of Malignant Tumors," during the period September 1, 1962 through August 31, 1963 Department of Radiology. (T-66D) (47-4065)
- 20. \$ 25,125.00 American Cancer Society, Inc., New York City, for the support of research to conduct "Clinical Pharmacological and Biochemical Studies on Fluorinated Pyrimidines," during the period September 1, 1962 August 31, 1963, Department of Oncology, (T-157B) (47-4067)
- 21. \$ 21,434.00 Office of Vocational Rehabilitation, Washington, D. C., in support of Teaching Grant and Traineeships in the field of Social Work for the period September 1, 1962 through August 31, 1963 School of Social Work, University of Wisconsin Milwaukee. (304-63) (484-4232)
- 22. \$ 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, 1962 through July 31, 1963, School of Pharmacy. (47-4072)
- 23. \$ 6,000.00 Wisconsin State Department of Agriculture, Madison,
 Wisconsin, for the support of an industrial research
 grant during the period July 1, 1962 to June 30, 1963,
 having for its purpose a study of immunogenetic factors
 in the blood of mink Department of Genetics. (47-3617)
- 24. \$ 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, 1962 to June 30, 1963 School of Pharmacy. (47-2583)

- 25. \$ 375.00 Health Research, Inc., Buffalo, New York, representing amounts allotted to the Department of Surgery on a "per patient" basis for costs incurred in connection with a cooperative study entitled "Chemotherapy as an Adjuvant to Surgery." Funds are to be used in the discretion of the Department of Surgery, and additional contributions may be made to this fund during the period of study. (47-3908)
- 26. \$ 250.00 U. S. Office of Vocational Rehabilitation, Washington, D. C., in support of Supply Grant in connection with a Research Fellowship awarded by the donor Wisconsin Psychiatric Institute. (RF-128) (484-4239)
- 27. \$ (2,288.00) · Bureau of State Services, Department of Health, Education and Welfare, Washington, D. C., reduction in amount of support of Training Program in Water Chemistry for the period July 1, 1962 through June 30, 1963 Department of Civil Engineering. (ITI-WP-22-01) (484-4187)
- 28. \$ 4,000.00 American Oil Foundation, Chicago, Illinois, to continue during the academic year 1962-63, the support of graduate study of Chemistry formerly provided by the Standard Oil Foundation. In 1962-63, the grant is for a preceptorship for a faculty member responsible for a fundamental discovery in the field of Chemistry, to be used by him for equipment or supplies, graduate or postdoctoral assistance, or in other ways that will assist in defining the discovery. (47-4076)
- 29. \$ 9,000.00 Sugar Research Laboratories, New York City, for the support of an industrial research project to study the effect of added sugar on acceptability of canned lima beans, beets and carrots, during the period Cctober 1, 1962 to September 30, 1964 Department of Dairy and Food Industries. (47-4070)
- 30. \$ 2,716.00 The Soap and Detergent Association, New York City, for the establishment of an industrial research project to make an "Evaluation of the Availability of Inorganic Nutrients in Natural Waters for the Growth of Aquatic Plants" during the period July 1, 1962 to June 30, 1963 Department of Botany. (47-4071)
- 31. \$ 2,100.00 The Upjohn Company, Kalamazoo, Michigan, an unrestricted grant to be used at the direction of Dr. R. F. Schilling in the Department of Medicine. (47-4069)

- 32. \$ 1,161.22 The American College Testing Program, Inc., Iowa City, Iowa, an unrestricted grant to the Registrar's Office (1-4), in recognition of ACT make-up and residual testing services, to be used primarily in the furtherance of test analysis and comparability studies. (47-4073)
- 33. \$ 300.00 The Johnson Foundation, Racine, Wisconsin, continued support of the program of the Institute for World Affairs in Education being held in the Summer of 1962 at Salisbury, Connecticut. University of Wisconsin-Milwaukee (47-3103)
- 34. \$ 2,000.00 Harley-Davidson Motor Company, Milwaukee, Wisconsin, for the continuation of research on "Advanced Concepts of the Stability of Two-Wheeled Vehicles," Department of Mechanical Engineering. (47-2416)
- 35. \$ 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, 1962 to June 30, 1963. Departments of Meat and Animal Science, Genetics and Biochemistry. (47-4077)
- 36. \$ 1,000.00 Riker Laboratories, Inc., Northridge, California, a grant to defray expenses incurred in connection with a study of the value of Riker 594 Department of Neurology. (47-3781)
- 37. \$ 15,000.00 American Chemical Society, Washington, D.C., for the support of research in the Department of Chemistry during the period September 1, 1962 through August 31, 1965 entitled "Thermodynamic Properties of Organic Compounds." (PRF 1329-A3) (47-4062)
- 38. \$ 500.00 Squibb Division of Olin Mathieson Chemical Corporation,
 New Brunswick, New Jersey, for the continued support of
 an industrial research project having for its purpose the
 study of the effectiveness of Captan and one of its
 analogues, Phaltan, for the control of orchard diseases,
 particularly leafspot and brown rot of cherries and scab
 of apples, during the period April 1, 1962 through March
 31, 1963, Department of Plant Pathology. (47-2605)
- 39. \$ 9,000.00 State Commission of Aging, State of Wisconsin, Madison, Wisconsin, for the support of a survey of the present problems of the aged in Wisconsin and the services available or needed to prevent or alleviate these problems School of Social Work. (47-3948)

- 40. \$ 10,287.50 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)
- 41. \$ 2,400.00 Abbott Laboratories, North Chicago, Illinois, for the continuation of an industrial research project to study factors affecting the production, nature and action of antibiotics, to August 31, 1963 Departments of Biochemistry and Bacteriology. (47-135)
- 42. \$ 75,986.00 Office of Vocational Rehabilitation, Department of Health, Education and Welfare, Washington, D. C., in support of Training Grants and Traineeships in "Speech Pathology and Audiology" for the period September 1, 1962 through August 31, 1963 Department of Speech. (161-63)(484-4264)
- 43. \$ 24,300.00 Office of Vocational Rehabilitation, Department of Health,
 Education and Welfare, Washington, D. C., in support of
 Teaching Grants and Traineeships in Physical Therapy for
 the period September 1, 1962 through August 31, 1963 Department of Medicine, (210-63) (484-4260)
- 44. \$ 18,000.00 Division of Community Health Services, Department of Health, Education and Welfare, Washington, D. C., in support of a Public Health Traineeship Program in Nursing, for the period September 1, 1962 through August 31, 1963 School of Nursing. (63-571) (484-4248)
- 45. \$ 5,000.00 The Brookings Institution, Washington, D. C., for the support of research in the Social Systems Research Institute relating to alternative approaches to capital gains taxation. (47-4085)
- 46. \$ 1,000.00 Wisconsin State Department of Resource Development, Madison, Wisconsin, for the support of an industrial research project during the period July 1, 1962 to June 30, 1963, having for its purpose the development of plans for restoring or enhancing recreational or forestry values after taconite mining operations in Sorthern Wisconsin Department of Horticulture. (47-4080)
- 47. \$ 30,000.00 The Ford Foundation, New York, a grant to enable the University of Wisconsin Press to increase its publication of scholarly books over a three year period. (47-4081)

- 48. \$ 2,500.00 Regents of the University of Minnesota, Minnesotis, Minnesota, a grant to continue experimental work in the application of mathematics in the fields of Business Administration, School of Commerce. (47-4082)
- 49. \$ 1,250.00 University of Wisconsin Foundation, Madison, Wisconsin, a gift from the State Bar of Wisconsin for use by the Law School in supporting special research project personnel. (47-4083)
- 50. \$ 880.00 Louisiana State University and A & M College, Baton Rouge, Louisiana, a grant for support of coastal research program in Mexico during the 1962 summer Department of Botany. (47-3962)
- 51, \$ 25,000.00 The Wisconsin Alumni Research Foundation, Madison, Wisconsin, for the support of research in the Department of Biochemistry. (47-406)
- 52. \$ 12,137.00 Office of Vocational Rehabilitation, Department of Health, Education and Welfare, Washington, D. C., in support of a Training Program in Occupational Therapy for the period September 1, 1962 through August 31, 1963 Department of Medicine. (OVR 87-63) (484-4269)
- 53, \$ 44,850.00 Bureau of State Services, Department of Health, Education and Welfare, Washington, D. C., in support of research entitled "Long-term Radiation Effects on Subhuman Primates," for the period September 1, 1962 through August 31, 1963 Department of Psychology. (RH 00072-07) (484-4279)
- 54. \$ 500.00 Bureau of State Services, Department of Health, Education and Welfare, Washington, D. C., in support of Fellowship Special Allowance for research entitled "Condensed Phosphate Hydrolysis and Algal Utilization" for the period July 1, 1962 through June 30, 1963 Department of Civil Engineering. (WPPM-10,713(R1)(9)) (484-4280)
- 55. \$ 18,600.00 Junior League of Milwaukee, Milwaukee, Wisconsin, for the support of a program at the University of Wisconsin Milwaukee relating to the education of aphasic children during the period ending June 30, 1963. The donor also expects to make similar grants of funds during the succeeding two fiscal years. (47-3718)
- 56. \$ 1,500.00 The Squibb Institute for Medical Research, New Brunswick,
 New Jersey, for the support of a study of the effects of
 progestational steroids in monkeys Department of Psychology
 Primate Laboratory. (47-3514)

- 57. \$ 7,000.00 Shell Chemical Company, New York, for the support of an industrial research project for the period September 15, 1962 to September 14, 1963, having for its purpose a study of the toxicology of a new organophorphorus insecticide useful for plant pest control Department of Entomology. (47-4089)
- 58. \$ 500.00 The Chemstrand Corporation, New York, a grant to be used for the purchase of equipment, defray salaries or for any worthy purpose as determined by the Chairman of the Department of Chemical Engineering. (47-2553)
- Teachers Insurance and Annuity Association of America, New York, a grant of not to exceed \$3,000 to provide clerical and statistical aid to the director of the study of noninsured faculty benefits in institutions of higher education. (47-4088)
- 60. \$ 5,894.44 Teachers Insurance and Annuity Association of America,

 New York, for the support of a study of noninsured faculty
 benefits in institutions of higher education. (47-4087)
- Midwest Program on Airborne Television Instruction, Inc.,
 Lafayette, Indiana, for the support of a cooperative program
 in the planning, conduct, and evaluation of the Midwest
 Program on Airborne Television Instruction during the period
 July 1, 1962 through June 30, 1963. The donor will reimburse the University of Wisconsin for the following:
 - a) One-third the salary of the university staff member designated as Area Coordinator of the University of Wisconsin - Milwaukee Resource Area at an annual fulltime rate of \$10,248.
 - b) The salary of a one-third time secretary, at an annual full time rate of \$3,852.
 - c) Travel expenses incurred by the Area Coordinator in fulfilling his MPATI duties, including mileage at 8¢ per mile.
 - d) Expenses related to staff retirement programs, administrative overhead, and office operations, in the amount of \$1,553.32 per year. (47-4090)
- 62. \$ 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, 1962. (47-4091)

- 63. \$ 1,000.00 American Cancer Society, Inc., New York, a contribution toward the expenses to be incurred in providing training to a postdoctoral fellow supported directly by the donor Institute for Enzyme Research. (47-4093)
- 64. \$ 15,000.00 Smith, Kline & French Laboratories, Philadelphia,
 Pennsylvania, a grant to defray expenses incurred in the
 production of a film about Wisconsin County Mental
 Hospitals School of Social Work. (47-4086)
- 65. \$ 16,024.00 Office of Vocational Rehabilitation, Department of Health,
 Education and Welfare, Washington, D. C., in support of a
 Training Grant and Traineeships in Rehabilitation Medicine
 for the period September 1, 1962 through August 31, 1963 Department of Pediatrics. (OVR 316-63) (484-4293)
- 66. \$ 22,078.00 Bureau of State Service, Washington, D. C., in support of research entitled "Detection of Limiting or Surplus Nutrients in Algae" for the period September 1, 1962 through August 31, 1963 Department of Civil Engineering and the Hydraulic and Sanitary Laboratory. (WP-00297-02) (484-4300)
- 67. \$ 56,462.00 Office of Vocational Rehabilitation, Washington, D. C., in support of Teaching Grant and Traineeships in the field of Rehabilitation Counseling for the period September 1, 1962 through August 31, 1963 Department of Education. (197-63) (484-4301)
- 68. \$ 2,000.00 Wisconsin Feeder Pig Marketing Cooperative, Francis Creek, Wisconsin, for support of an industrial research project during the period September 1, 1962 to August 31, 1963, having for its purpose a study of the virology of transmissible gastroenteritis disease of young pigs, Department of Veterinary Science, (47-4095)
- 69. \$ 2,760.00 The American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc., New York, New York, for the support of research during the period September 1, 1962 to August 31, 1963, entitled "Study of the Transient Response Characteristics of Heat Exchangers," Department of Mechanical Engineering. (47-3837)
- 70. \$ 1,671.25 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)

- 71. \$ 1,000.00 The Foundation for Instrumentation Education and Research Inc., New York, for the support of the interdisciplinary program in Meteorological Instrumentation College of Engineering. (47-3758)
- 72. \$ 2,400.00 American Cyanamid Company, Pearl River, New York, for the continuation of an industrial research project having for its purpose a study of the factors affecting the production and action of antibiotics, October 1, 1962 through September 30, 1963, Departments of Biochemistry and Bacteriology. (47-126)
- 73. \$ 880.00 Louisiana State University and A & M College, Baton Rouge, Louisiana, a grant for support of coastal research program in Mexico during the 1962 summer - Department of Botany. (47-3962)
- 74. \$ 29,813.00 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, 1962 through August 31, 1963 School of Nursing. (NT-13-C6) (484-4312)
- 75. \$ 3,000.00 International Minerals and Chemical Corporation, Skokie, Illinois, in support of an industrial research project which has for its purpose a study of the effects of rock phosphate-superphosphate mixtures on yield and phosphorus recovery by oats and alfalfa, during the period July 1, 1962 to June 30, 1963 Department of Soils. (47-3732)
- 76. \$ 6,408.00 The National Foundation, New York, to support the development of a Birth Defects Clinical Study Center at the University Hospitals during the six-month period ending December 31, 1962. (47-4098)
- 77. \$ 9,000.00 The Quaker Oats Company, Chicago, Illinois, in support of an industrial research project to study the methods of developing oats which are disease resistant and of high quality, June 15, 1962 to June 15, 1965, Department of Agronomy. (47-829)
- 78. \$ 3,000.00 Merck and Company, Inc., Rahway, New Jersey, to continue a research project to study the factors that affect the nature and production of antibiotics, September 1, 1962 through August 31, 1963 Departments of Biochemistry and Bacteriology. (47-361)

- 79. \$ 1,000.00 Chemagro Corporation, Kansas City, Missouri, for the continued support of an industrial research project having for its purpose a study of the effectiveness of certain new phosphate insecticides in protecting vegetable crops, including sampling to determine residues present. Department of Entomology. (47-2880)
- 80. \$.2,500.00 National Academy of Sciences, National Research Council, Washington, D. C., a grant made by the James Picker Foundation for the support of research during the period July 1, 1962 to June 30, 1963, entitled "Measurement of Bone Densities in vivo using Radioactive Sources," Department of Radiology. (47-4102)

- 81. National Institutes of Health, Bethesda, Maryland, in support of the following research grants:
 - 1) \$ 16,200.00 "Studies on Growth Regulating Mechanisms" for the period July 1, 1962 through June 30, 1963, McArdle Memorial Laboratory. (CA-K6-685-Cl) (484-4205)
 - 2) \$ 250.00 "Development of the Concept of Displaced Vision," for the period July 1, 1961 June 30, 1962, Department of Psychology.(MF-11,829-C1) (484-4210)
 - 3) \$ 250.00 "Audio-visualmatic Techniques of Worker Education," for the period September 1, 1961 through August 31, 1962, Department of Psychology. (MF-12,294-Cl)(484-4218)
 - 4) \$ 20,700.00 "Cortical, sensory and motor localization in man," for the period June 1, 1962 through May 31, 1963 Department of Surgery. (NB-02061-04) (484-4219)
 - 5) \$ 3,781.00 "The Use of Ovule Transplantation in Fruit Growth Studies," for the period August 1, 1962 through July 31, 1963, Department of Horticulture. (GM 09064-02) (484-4221)
 - 6) \$ 41,975.00 "Molecular Events in the Reproduction of Animal Cells," for the period September 1, 1962 through August 31, 1963, Department of Oncology. (CA 06593-01) (484-4223)
 - 7) \$ 23,360.00 "Control Mechanisms in Normal and Neoplastic Liver,"
 for the period September 1, 1962 through August 31, 1963 Departments of Oncology and Pathology. (CA 06729-01)
 (484-4224)
 - 8) \$ 76,360.00 "Studies on Growth and Differentiation in Physarum," for the period September 1, 1962 through August 31, 1963, Department of Oncology (CA 03584-06) (484-4225)
 - 9) \$ 26,275.00 "Virus Effects on Cells: Cell Growth Versus Cell Death," for the period September 1, 1962 through August 31, 1963, Department of Medical Microbiology. (CA 05682-02, formerly C-5682(Cl)) (484-4229)
 - 10) \$ 23,460.00 "Fundamentals of Plant Cell Infections," for the period September 1, 1962 through August 31, 1963, Department of Plant Pathology. (CA 05860-02, formerly C-5860(C1)) (484-4230)

GRANTS:

- 11) \$ 66,175.00 "Study of Citrulline and Carbamylaspartate Biosynthesis," for the period September 1, 1962 through August 31, 1963, Department of Physiological Chemistry. (C-3571(C5)) (484-4231)
- 12) \$ 17,280.00 "Hemodynamic Studies of Congenital and Acquired Heart Disease and their Therapy," for the period July 1, 1962 through June 30, 1963, Department of Medicine. (HE-K3-14,928-C1) (484-4236)
- 13) \$ 29,849.00 "Mechanisms of Chemical Carcinogenesis," for the period January 1, 1963 through December 31, 1963, Department of Oncology. (CA 00355-17) (484-4237)
- 14) \$ 50,266.00 "Mechanism of Action of Estrogenic Hormones," for the period January 1, 1963 through December 31, 1963, Department of Oncology. (CA 01897-11) (484-4238)
- 15) \$ 27,477.00 "Purification and Study of Pituitary Gonadotrophins," for the period August 1, 1962 through July 31, 1963,
 Department of Zoology. (GM 02154-14) (484-4241)
- 16) \$ 16,100.00 "Formation and Metabolism of Hydroxykynurenine," for the period September 1, 1962 through August 31, 1963, Department of Surgery. (CA 03274-06) (484-4242)
- 17) \$ 10,000.00 Undergraduate Training Program in Psychiatric Nursing for the period September 1, 1962 through August 31, 1963, School of Nursing. (2M-6464-C5) (484-4245)
- 18) \$ 25,000.00 Undergraduate Clinical Cardiovascular Training Program for the period September 1, 1962 through August 31, 1963,
 Department of Medicine. (HT-5038(Cl0)) (484-4246)
- 19) \$ 47,150.00 "Mutagenesis in Bacterial and Mammalian Cell Lines," for the period September 1, 1962 through August 31, 1963, Department of Oncology. (CA 05215-04) (484-4247)
- 20) \$ 48,187.00 "Chemotherapy of the Solid Tumors," for the period September 1, 1962 through August 31, 1963, Department of Surgery. (CA 02859-07) (484-4249)
- 21) \$ 16,937.00 "Biological Action of Adrenal and Related Steroids," for the period September 1, 1962 through August 31, 1963, Department of Zoology. (AM 00804-16) (484-4250)

GRANTS:

- 22) \$ 30,475,00 "Cell-Virus Relationships in the Rous Sarcoma," for the period September 1, 1962 through August 31, 1963,
 Department of Oncology, (CA 05250-03) (484-4251)
- 23) \$ 23,540.00 "Acute Leukemia Cooperative Study Group A," for the period September 1, 1962 through August 31, 1963, Department of Pediatrics. (CA 05436-03) (484-4252)
- 24) \$ 13,397.00 "The Etiology of Stomach Ulcers in Swine," for the period September 1, 1962 through August 31, 1963, Department of Veterinary Science. (AM 05459-02) (484-4253)
- 25) \$ 500.00 "Physical Chemical Studies on Bromegrass Mosaic Virus," for the period April 1, 1962 through March 31, 1963,

 Department of Biochemistry. (GPM-13,421-C1) (484-4254)
- 26) \$ 500.00 "Characteristics of Sec. Response in Birds and Mammals," for the period September 1, 1961 through August 31, 1962, Department of Zoology. (GF-10,622-C2) (484-4255)
- 27) \$ 500.00 "Ni(II) Amino Acid Chelation Kinetics by P-Jump Method," for the period June 1, 1962 through May 31, 1963, Department of Chemistry. (GF-11,529-C1) (484-4256)
- 28) \$ 250.00 "Basic Characteristics of Connective Tissue," for the period April 1, 1962 through September 30, 1962, Department of Biochemistry. (GPM-13,488-C1) (484-4258)
- 29) \$ 31,480.00 Undergraduate Training Program in Psychiatry for the period September 1, 1962 through August 31, 1963 Department of Psychiatry. (2M-6018-C7) (484-4259)
- 30) \$ 10,062.00 "Preparation of Cyclitols for Anti-Cancer Screening," for the period September 1, 1962 through August 31, 1963, Department of Biochemistry. (CA 06038-02) (484-4261)
- 31) \$ 17,917.00 "The Chemistry of the Veratrum Alkaloids," for the period September 1, 1962 through August 31, 1963, Department of Pharmacological Chemistry. (HE-02275-08) (484-4262)
- 32) \$ 500.00 "Vitamin D and Calcium Exchange in Subcellular Systems," for the period July 1, 1962 through June 30, 1963, Department of Biochemistry. (DPD-18,084) (484-4263)
- 33) \$100,000.00 "Chemical and Enzymic Studies of Polynucleotides," for the period September 1, 1962 through August 31, 1963, Institute for Enzyme Research Graduate School. (CA 05178-03) (484-4265)

GRANTS:

- 34) \$ 14,720.00 "Enzymes Associated with Biological Nitrogen Fixation," for the period September 1, 1962 through August 31, 1963, Department of Bacteriology. (AI 01417-08) (484-4267)
- 35) \$ 14,331.00 "Chemistry of Microbial Growth," for the period September 1, 1962 through August 31, 1963, Department of Biochemistry. (02967-04) (484-4272)
- 36) \$ 17,250.00 "Electron Transport Mechanisms in the Mycobacteria," for the period September 1, 1962 through August 31, 1963, Institute for Enzyme Research Graduate School. (AI 02416-05) (484-4273)
- 37) \$ 17,818.00 "Immune Mechanisms in Cecal Coccidiosis," for the period September 1, 1962 through August 31, 1963 Department of Zoology. (04101-02) (484-4274)
- 38) \$ 8,429.00 "Immunity in Blood Flagellate Infections," for the period September 1, 1962 through August 31, 1963, Department of Medical Microbiology. (02949-04) (484-4275)
- 39) \$ 12,554.00 "Circulatory Adaptation to Pneumonectomy," for the period October 1, 1962 through September 30, 1963, Department of Medicine. (HE 07399-01) (484-4276)
- 40) \$ 16,088.00 "Growth and Developmental Processes in Simple Slime Molds," for the period September 1, 1962 through August 31, 1963, Department of Bacteriology. (CA 02119-09) (484-4281)
- 41) \$ 20,987.00 "Studies of Sweating in Cystic Fibrosis," for the period September 1, 1962 through August 31, 1963, Department of Pediatrics. (AM 06365-01) (484-4282)
- 42) \$ 8,165.00 "Fungi Causing Toxicity in Animals Used for Human Food," for the period September 1, 1962 through August 31, 1963, Department of Veterinary Science and Department of Plant Pathology. (EF 00140-02) (484-4283)
- 43) \$ 28,614.00 "Translocation of Insecticides from Soils into Crops," for the period September 1, 1962 through August 31, 1963, Department of Entomology. (EF 00168-04) (484-4284)
- 44) \$ 26,450.00 "Metabolism of Amino Acids in Liver Disease," for the period September 1, 1962 through August 31, 1963, Department of Medicine. (AM 06329-01) (484-4285)

GRANTS:

- 45) \$ 16,445.00 "Physiology of Insect Photoperiodism," for the period October 1, 1962 through September 30, 1963, Department of Entomology. (GM 07557-03) (484-4286)
- 46) \$ 10,201.00 "Interdisciplinary Epidemiological Studies of Encephalitis and Other Selected Zoonoses," for the period September 1, 1962 through August 31, 1963, Department of Preventive Medicine. (5-K3-AI-17,011-2) (484-4287)
- 47) \$ 12,075.00 "Dietary Production of Arterial Injury," for the period September 1, 1962 through August 31, 1963, Department of Pathology. (AM 06444-01) (484-4288)
- 48) \$ 26,845.00 "Metabolism of Thyroid Hormone in Peripheral Tissues," for the period September 1, 1962 through August 31, 1963, Department of Medicine. (AM 06605-01) (484-4289)
- 49) \$ 22,289.00 "Vitamin B₆ Metabolism in Man," for the period September 1, 1962 through August 31, 1963, Department of Foods and Nutrition. (AM 06675-01) (484-4290)
- 50) \$ 17,250.00 "Histogenesis of Cytoplasmic Organelles," for the period September 1, 1962 through August 31, 1963, Department of Pathology. (AM 06556-01) (484-4291)
- 51) \$ 18,745.00 "Hormones on Carbohydrate Metabolism and Respiration," for the period September 1, 1962 through August 31, 1963, Institute for Enzyme Research Graduate School.

 (AM 06664-01) (484-4292)
- 52) \$ 25,680.00 "Intermediary Metabolism," for the period September 1, 1962 through August 31, 1963 Institute for Enzyme Research Graduate School. (AM 00531-16) (484-4294)
- 53) \$ 8,843.00 "Technology of Intravenous Fat Emulsions," for the period September 1, 1962 through August 31, 1963, School of Pharmacy. (AM 02649-05) (484-4296)
- 54) \$ 20,815.00 "Endocarditis and Arthritis in Swine Erysipelas," for the period September 1, 1962 through August 31, 1963, Department of Veterinary Science. (AM 00502-10) (484-4297)
- 55) \$ 11,500.00 "The Absorption of Vitamin B12," for the period September 1, 1962 through August 31, 1963, Department of Medicine. (AM 04249-03) (484-4298)

GRANTS:

- 56) \$ 19,770.00 "Cumulative Scaling and Error Estimation," for the period September 1, 1962 through August 31, 1963, Department of Sociology. (MH 05591-02) (484-4302)
- 57) \$ 34,399.00 "Drugs and Brain Biochemistry in Aging and Development," for the period September 1, 1962 through August 31, 1963, Department of Pharmacology. (MH 04785-02) (484-4303)
- 58) \$ 12,960.00 "Analysis of Mouse Thymus Morphogenesis," for the period September 1, 1962 through August 31, 1963, Department of Zoology. (CA 05281-03) (484-4304)
- 59) \$ 20,240.00 "Metabolism of Carcinogens Labeled with Radiocarbon," for the period September 1, 1962 through August 31, 1963, Department of Oncology. (CA 01132-13) (484-4305)
- 60) \$ 18,630.00 "Virulence Factors Staphylococcal Infections," for the period September 1, 1962 through August 31, 1963, Department of Veterinary Science. (AI 02962-04) (484-4307)
- 61) \$ 6,200.00 Predoctoral Fellowship Award for the period July 1, 1962 through June 30, 1963, Department of Biochemistry.
 (GPM-12,467-C2) (484-4308)
- 62) \$ 5,700.00 Predoctoral Fellowship Award for the period September 1, 1962 through August 31, 1963, Department of Physiology. (GPM-17,843-C1) (484-4308)
- 63) \$ 5,500.00 Predoctoral Fellowship Award for the period September 1, 1962 through August 31, 1963, Department of Chemistry. (GPM-14,549-C1) (484-4308)
- 64) \$ 5,000.00 Predoctoral Fellowship Award for the period September 1, 1962 through August 31, 1963, Department of Chemistry Graduate School. (GPM-14,300-C1) (484-4308)
- 65) \$ 29,164.00 "Anatomy and Function of the Cerebral Cortex," for the period September 1, 1962 through August 31, 1963, Laboratory of Neurophysiology. (NB 02911-03) (484-4310)
- 66) \$ 18,630.00 "Morphological and Functional Organization of Brain Stem," for the period September 1, 1962 through August 31, 1963, Laboratory of Neurophysiology. (NB 03426-02) (484-4311)
- 67) \$ 30,000.00 "Biochemical Studies of Allergens," for the period September 1, 1962 through August 31, 1963, Departments of Physiological Chemistry and Medicine. (AI 04412-02) (484-4313)

GRANTS:

- 68) \$ 12,000.00 "Circulatory Alterations in Chronic Hypoxia," for the period September 1, 1962 through August 31, 1963,
 Department of Pathology. (HE 06523-02) (484-4314)
- 69) \$ 27,543.00 "Metabolism and Selectivity of Organophosphates," for the period September 1, 1962 through August 31, 1963, Department of Entomology. (GM 05304-06) (484-4315)
- 70) \$ 32,466.00 "Cytogenetics and Population Genetics of Drosophila,"
 for the period September 1, 1962 through August 31, 1963,
 Department of Medical Genetics. (GM 07666-03) (484-4316)
- 71) \$ 500.00 "Synthesis and Metabolism of Radioactive Vitamin D" for the period April 1, 1962 through March 31, 1963, Department of Biochemistry. (GPM-13, 654-C1) (484-4317)
- 72) \$650,000.00 "Preliminary Human Pharmacology of Anti Cancer Agents," for the period September 1, 1962 through August 31, 1963, Department of Surgery. (CA 06071-02) (484-4318)
- 73) \$ 500.00 "Growth of Helminths in Germfree Host Animals," for the period June 18, 1962 through June 17, 1963, Department of Veterinary Science. (EPD-15,937) (484-4319)
- 74) \$ 500.00 "A Study of Large Organic Molecules," for the period April 1, 1962 through March 31, 1963, Department of Physics. (GPM-13, 439-C1) (484-4320)
- 75) \$ 19,953.00 "Effect of Thyroxine on Metabolism of Cholesterol," for the period September 1, 1962 through August 31, 1963, Department of Medicine. (HE 06332-02) (484-4321)
- 76) \$ 16,100.00 "Electrophysiological Studies of the Auditory System," for the period September 1, 1962 through August 31, 1963, Laboratory of Neurophysiology. (NB 00896-08) (484-4326)
- 77) \$ 18,400.00 "Electrophysiological Studies of the Auditory System," for the period September 1, 1962 through August 31, 1963, Laboratory of Neurophysiology. (NB 00896-08S1) (484-4326)
- 78) \$ 16,707.00 "Photochemistry of Carbonyl Group Containing Molecules," for the period September 1, 1962 through August 31, 1963, Department of Chemistry. (GM 07487-03) (484-4327)
- 79) \$ 23,288.00 "Submicroscopic Organization of Chromosones," for the period September 1, 1962 through August 31, 1963,
 Department of Zoology. (GM 04738-07) (484-4328)

GRANTS:

- 80) \$ 30,000.00 "Cardiopulmonary Adaptation to Exercise and Training," for the period September 1, 1962 through August 31, 1963, Department of Medicine. (HE 07474-01) (484-4331)
- 81) \$355,566.00 for Construction and Fixed Equipment,

 25,935.00 for Movable Equipment,

 \$381,501.00 Zoology Research Laboratories. (RC-700) (484-4226)
 - \$400,000.00 for Construction and Fixed Equipment Psychology Building. (RC-985) (484-4227)
 - \$ 35,365.00 for Remodeling Biochemistry Building. (RC-985) (484-4228)
 - \$10,000.00 for Movable Scientific Equipment Genetics Building. (RC-673(S)) (484-3360)
- 82) \$ 4,830.00 "Stress and Infection in Shipping Fever of Cattle," for the period September 1, 1962 through December 31, 1962, Department of Veterinary Science. (02384-04S1)(484-3681)
- 83) \$ 8,605.00 "Cell Population Kinetics of Genital Tissues," for the period August 1, 1962 through November 30, 1962, Department of Gynecology and Obstetrics. (GM 07838-0281) (484-3821)
- 84) \$ 12,852.00 "Infectious Diseases," for the period August 1, 1962 through June 30, 1963, Department of Medical Microbiology. (2E-85(C2S1))(484-4032)
- 85) \$ 3,564.00 Research Career Development Award in the area of Neuro-physiology for the period July 1, 1962 through June 30, 1963, Laboratory of Neurophysiology. (3-K3-NB-4892=01S1) (484-4039)
- 86) \$ 15,895.00 "Comparative Studies on Mammalian Nervous System," for the period June 1, 1962 May 31, 1963, Laboratory of Neurophysiology. (NB 03641(S1)) (484-4175)

GRANTS: National Science Foundation, Washington, D. C., in 82. support of the following research projects: "Structure and Function of Mitochondria," extended to 1) October 31, 1962 - Institute for Enzyme Research. (NSF-G3227) (484-2254) "Characteristics of Particulates Isolated from Anter or 2) Pituitary Tissue," extended to September 22, 1963, Department of Zoology, (G9895) (484-2962) "Renovation of Zoological Research Laboratories," 3) termination date extended to December 31, 1962. (G 13714) (484-3202) "Genetics and Radiochemistry of Halogenated Deoxyuridine 4) Analogs," extended to March 31, 1963, Department of Oncology, (G-18165) (484-3604) 5) \$ 9,750.00 - "In-Service Institute in Mathematics for Junior High School Teachers," for the period October 1, 1962 through June 30, 1963, Department of Mathematics, University Extension Division. (NSF-G22648, Amend. #1) (484-4005) 6) \$ 54,281,00 - "Translation Program of Polar and Geophysical Literature and Publication of the Soviet Antarctic Information Bulletin in English," for a period of approximately one year, Department of Geology. (NSF-G25044) (484-4211) 7) \$ 9,500.00 - "Interactions of Genes and Cytoplasm in Pollen Sterile Plants," for the period of approximately one year, Department of Horticulture. (G25133) (484-4217) 8) \$ 33,000.00 - "Lyapunov Functions," for a period of approximately two years effective July 1, 1962, Department of Mathematics. (NSF G24335) (484-4222) 9) \$ 51,900.00 - "Ecology of Soil Fungi," for a period of approximately three years, beginning on or about July 1, 1962, Department of Botany (G 24235) (484-4233) 10) \$ 53,000.00 - "Topology of Three-Space," for a period of approximately one year, effective July 1, 1962, Department of Mathematics. (NSF G 23849) (484-4234)

11) \$ 22,100,00 - "Photoelectric Photometry of Comets and Nebulae," for a

period of approximately two years, effective August 1, 1962, Department of Astronomy. (NSF G 24296) (484-4235)

GRANTS:

- 12) \$ 12,200.00 "Cytotaxonomic Studies in Zinnia," for a period of approximately three years beginning on or about August 1, 1962, Department of Botany, University of Wisconsin Milwaukee. (NSF G 25125) (484-4257)
- 13) \$ 54,800.00 "Biology and Interrelationship of Cellular Slime Molds," for a period of approximately three (3) years, beginning on or about August 1, 1962, Department of Bacteriology.

 (NSF G 24953) (484-4266)
- 14) \$ 19,700.00 "Temporal Aspects of Sound Localization Mechanisms," for a period of approximately two years, beginning on or about August 1, 1962, Department of Psychology. (GB-10) (484-4270)
- 15) \$ 90,000.00 "Experimental Nuclear Physics," for a period of approximately three years, effective June 15, 1962, Department of Physics, Graduate School. (NSF G 25057) (484-4271)
- 16) \$ 34,600.00 "Reduced States of the Transitional Elements," for a period of approximately three years, Department of Chemistry. (NSF G 24998) (484-4277)
- 17) \$ 22,400.00 "Gravity and Magnetic Studies in the Solomon Islands," for a period of approximately one year, effective September 1, 1962, Department of Geology. (GP 150) (484-4278)
- 18) \$ 18,300.00 "Photometry of Gaseous Nebulae and Evolution of a Rotating Star," for a period of approximately two years effective August 1, 1962, Department of Astronomy.

 (GP 121) (484-4299)
- 19) \$ 10,800.00 "Responsible Behavior in Dependency Relations," for a period of approximately two years, effective September 1, 1962, Department of Psychology. (GS-21) (484-4309)
- 20) \$ 28,600.00 "Visual Mechanisms in Insects," for a period of approximately three (3) years, beginning on or about September 1, 1962, Department of Zoology. (GB 127) (484-4322)
- 21) \$ 40,100.00 "Growth Regulators and Pathogenesis in Wilt Diseases,"
 for a period of approximately three (3) years, beginning
 on or about September 1, 1962, Department of Plant
 Pathology. (GB 125) (484-4323)

GRANTS:

- 22) \$ 35,600.00 "Environmental and Physiological Factors in Bird Migration," for a period of approximately three (3) years, beginning on or about September 1, 1962, Department of Zoology. (GB 175) (484-4324)
- 23) \$ 24,000.00 "Fatty Acid Metabolism of the Tubercule Bacillus," for a period of approximately two (2) years, beginning on or about September 1, 1962, Institute for Enzyme Research, Graduate School. (GB 161) (484-4325)

SUPPLEMENTAL INFORMATION

Gifts and Grants

September 1962

	September 1962	September 1961
Research	\$ 3,302,467.76	3,503,054,21
Instruction	408,552.00	878,229.32
Libraries	6,411.00	10 mm mm
Physical Plant	826,866.00	382,765.14
Student Aid	69,584.45	82,296.59
Unrestricted	~28,932.65	510.00
Miscellaneous	79,829.00	12,902.80
Gifts-in-Kind	44,510.00	199,030.00
Totals, September	\$ 4,767,152.86 ⁽¹⁾ \$	5,058,788.06 ⁽²⁾
Previously Reported	3,217,230,43	1,892,502,16
Grand Totals	\$ 7,984,383.29	6,951,290.22

⁽¹⁾ Includes \$4,088,288 from Federal agencies.

⁽²⁾ Includes \$4,015,511 from Federal agencies.

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

GIFTS AND GRANTS

GRANTS:

83. \$ 13,299.00 - Extension Journal, Inc., Madison, Wisconsin, to defray expenses incurred in the publication of a Cooperative Extension Journal for the further development of the professional competence of the members of the Cooperative Extension system - College of Agriculture. (47-4106)

RECOMMENDATIONS AND REPORT OF THE VICE PRESIDENT AND TRUST OFFICER

to the

BOARD OF REGENTS

September 14, 1962

I. Recommendations

Here 11 13-62

1. That, in order to comply with the provisions of the Security Agreement executed with the Department of Defense and in accordance with the requirements of the Industrial Security Manual for Safeguarding Classified Information, the following officers of the University of Wisconsin shall have sole responsibility and authority for the negotiation and execution of classified contracts with Department of Defense activities:

President

Vice President and Trust Officer; and

That all other officers and all Regents who have not been granted a security clearance by a Department of Defense activity will not require, nor have, and can be effectively denied, access to classified information in the possession of the University of Wisconsin.

- 2. That the administrative officers of the University be authorized to do all things necessary to effect the conveyance of the land, building, facilities, and equipment of the Wisconsin Neurological Foundation, 1954 East Washington Avenue, Madison, Wisconsin, to The Regents of the University of Wisconsin, in accordance with the action of the State Building Commission on August 15, 1962 and Governor Nelson's letters of June 13, 1962 and August 20, 1962 to Dr. Edward P. Roemer, Director of the Foundation (copies on file), and as approved by the Attorney General, and that the said property be managed and operated as an integral part of the University of Wisconsin Medical Center.
- 3. That the Executive Committee be authorized to act for the Board in the approval of schedules of costs and award of contracts for the following projects:

Projects

Bids Opened

Wisconsin Regional Primate Research Center Elevator, Laboratory Equipment, Fixed Equipment

8/16/62

I. Recommendations (Contd.)

3. (Contd.)

<u>Projects</u>	Bids Opened
Psychology Building - Electrical Work	8/23/62
Steam and Electric Services - UW-M	8/29/62
Jøseph P. Kennedy Jr. Memorial Laboratory and	
Children's Hospital Remodeling	9/6/62
Radiotherapy Research Center	9/11/62
Harry L. Russell Laboratories	9/18/62
Steam Service to Harry L. Bussell Laboratories and to	
Veterinary Science Building	9/18/62
Extension Services Building	9/20/62
Hill Farm Microwave Tower Rows State	9/27/62
Cancer Research Building	10/3/62
Two New Elevators - University Hospitals	10/4/62.
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II. Report of Actions Taken by Wisconsin State Building Commission on July 17 and 18, 1962, Affecting the University

1. Directed Department of Administration to proceed with further analysis of 1963-65 building program, and allotted \$50,000 for updating analysis sketches.

2. Allotted funds for preliminary plans on the following University projects:

WM-M - Classroom and Laboratory	Building	\$42,000
UW-M - Boiler		7,500
University at Madison - Boiler		15,000.

3. Authorized proceeding with arrangements for the third 1961-63 bond issue (\$18,200,000) to include the following University projects:

Administration Building	\$2,000,000
JW-M - Classroom Building	3,650,000
Harry L. Russell Laboratories	4,300,000.

II. Report of Actions Taken by Wisconsin State Building Commission on July 17 and 18, 1962 (Contd.)

4. Allotted the following funds:

Plans for remodeling Chemistry Building for Pharmacy	\$ 35,000
Remodel former Nurses' Dormitory	16,000
Various small remodeling projects	50,000
Utility extensions - UW-M	162,000
Equipment for Fox River Valley Center	150,000.

5. Authorized preparation of plans for the Biotron Building at an estimated cost of \$4,200,000, chargeable to gift and grant funds.

III. Report of Actions Taken by Wisconsin State Building Commission on August 15, 1962, Affecting the University

- 1. Authorized Wisconsin State Agencies Building Corporation to proceed with securing interim financing for the projects to be covered in the third 1961-63 bond issue.
- 2. Authorized remodeling of an area for Biochemistry research at a total cost of approximately \$70,730, and allotted \$35,365 from State Building Trust Funds to match a grant of \$35,365 from the National Institutes of Health.
- 3. Authorized transfer of \$38,000 of State Building Trust Funds previously released for construction of utilities west of Elm Drive for construction of a storm sewer west of Elm Drive and for construction of curb, gutter, and sidewalk to Gymnasium Unit #1.
- 4. Authorized the University to inform the Sheboygan County Extension Building Committee that the State Building Commission would follow its past policy in accordance with legislative directive in providing equipment for the Sheboygan Extension Center (estimated minimum cost of movable equipment \$150,000).
- 5. Allotted \$36,000 from State Building Trust Funds and authorized construction of an out-patient facility for the hospital to be constructed on top of the Radiotherapy Unit, at a total estimated cost of \$60,000, with the balance of \$24,000 to be financed from Federal Funds.
- 6. Voted that the University's request for funds to install a sprinkler system in Bascom Hall be directed to the Department of Administration for consideration under the fire prevention program for which the Department of Administration had previously been given an allotment from State Building Trust Funds.

III. Report of Actions Taken by Wisconsin State Building Commission on August 15, 1962 (Contd.)

- 7. Allotted \$50,150 of State Building Trust Funds for general land purchase in an area planned for the site of future University construction.
- 8. Allotted \$2,000 of State Building Trust Funds for the preparation of plans for sewer and water utilities into the University Hospitals area.
- 9. Authorized construction of a Primate Research Center at a cost of approximately \$1,297,000 and of a Cancer Research facility at a cost of approximately \$2,782,000, to be financed from gift and grant funds.
- 10. Voted that the State Building Commission amend its prior action, taken at the July 17-18, 1962 meeting, whereby it directed the Department of Administration to proceed with further analysis of the 1963-65 building program, to incorporate the position of the University concerning the lower campus study and to remove from further analysis the proposed new University Southeast Extension Center, with the understanding that studies will be made of the proposed southeast Wisconsin facility for future discussion with the State Building Commission.
- 11. Voted that the State Building Commission offer the Wisconsin Neurological Foundation Board \$575,000 for the purchase of the Wisconsin Neurological Hospital, including land, structure, and all equipment, subject to the submission of a clear title approved by the Attorney General.
- 12. Approved the amount of \$3,000,000 as the estimated cost to be used in further analysis of the building program needs of the University Hospitals during the 1963-65 biennium.

IV. Report of Actions Taken - Miscellaneous

- 1. Memorandum of Agreement signed with the Board of Supervisors of Brown County, Wisconsin, covering lease of the facilities for the Green Bay Center, located at 1567 Deckner Avenue, Green Bay, beginning December 1, 1961, and extending for an indefinite period. (Pursuant to Regent authorization of September 9, 1960, Minutes page 6 and Exhibit B.)
- 2. Memorandum of Agreement signed with the Board of Supervisors of Manitowoc County, Wisconsin, covering lease of the facilities for the Manitowoc Center, located at 705 Viebahn Street, Manitowoc, beginning August 1, 1962, and extending for an indefinite period. (Pursuant to Regent authorization of September 9, 1960, Minutes page 6 and Exhibit B.)

IV. Report of Actions Taken - Miscellaneous (Contd.)

3. Leases have been signed on the following properties that were acquired outside of Block 15, University Addition to Madison, in the dormitory expansion area:

302 Worth Murray Street 308 North Mills Street 419 North Murray Street 811 West Dayton Street 622 West Johnson Street 701 West Johnson Street.

4. Supplemental Agreements (3) with Wisconsin Conservation Commission, Madison

Jointly-financed Fish, Forestry, and Wildlife Research Projects-Funds provided for 1962-63 by Commission as follows:

상공사 사람들 이 모양하다. 그 말으면 하지만 그로 다시났다는 요요.	Amount	Fund No.
Game Pathology Research	\$ 9,252.00	(47) 3849
Ecology and Physiology of Lake Fishes	20,000.00	2675
Endocrine Influence on Protein Metabolism in Fishes		
350 Rainbow Trout	400 to	
The Parasitic Habits of the Copepod, Lernaeopoda edwardsii,		
on the Brook Trout - 150 Hatchery-reared Brook Trout,		
Assistance of Commission Personnel in Collection of		
Wild Brook Trout, and Provision of Aquaria at the		
Westfield Hatchery		
Research in Physiology of Pheasants	1,000	985
Biological Parameters in Gills of Trout During Adaptation to		
Salt Water and Re-adaptation to Fresh Water -		
100 10 to 12-inch Rainbow Trout		
Study of the Ecology, Behavior and Population Dynamics of the		
Prairie Chicken		경영하다 보다 보다 한 경영 경영 (프로그리스) 경영화 경영 전공성 보고 (1612년 12년 12년 2년 2년
Forest Entomology	53,134	3250
Forest Pathology	46,862	3252
Forest Soils	30,920	3253
Forest Genetics	21,500	3251
Forest Management and Silviculture	9,574	2936.

IV.	Report of Actions Taken - Miscellaneous (Contd.)	Amount	Fund No.
	5. Cooperative Agreement Between State Conservation Commission,		(47)
	Groundwater Branch of the U. S. Geological Survey, and the	\$ 7,500	3080.
	University of Wisconsin - 1962-63 Fiscal Year - Funds Provided by Commission - Study of the Little Plover River		

RECOMMENDATIONS AND REPORT OF THE VICE PRESIDENT FOR BUSINESS AFFAIRS

to the

BOARD OF REGENTS

September 14, 1962

Recommendations

- 1. That Virgil Frank Trummer, a patrolman in the Department of Protection and Security, David Archbald, Managing Director of the University Arboretum, and Eugene Donald Moran, Arboretum Foreman, be deputized University Police Officers.
- II. 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

Agency	Contract No.	Mod. No.	Addl. Funds Provided	Termination Date	Department	Fund No. (484)
AIR RESEARCH						
1. AP Systems Command (Mod. No. 11 changes Federal			Government purp		Meteorology	2292
2. AP Office of Scientific Research Office of Aerospace Research (Mod. 5 amends general provis University of Wisconsin, and	ions of the contra					2478
3. National Aeronautics and Space Administration (Mod. No. 4 provides addition	NAS5-1348	4	\$196,902.00	4-30-63	Space As- tronomy Lab	3634
4. Mational Aeronautics and Space Administration (Mod. No. 6 extends period of	NASw-65 performance from	6 August 31,	1962 to December	12-31-62 31, 1962.)	Meteorology and Elec. Engr.	2807 3469 3470
EXHIBIT C		-1-				

II. Report of Actions Taken - Government Contracts (Contd.)

AIR RESEARCH (Contd.) Agency	Contract No. Mod.	No. Addl Fund Provided	Termination Date	Department	Fund No. (484)
5. Subcontract with Cook Technological Center under contract with NASA	NASS-1348 Subcontract No. 1	\$155,463.00	3-31-63	Space As- tronomy Lab.	3634
ARMY RESEARCH					
	4-G361 t relinquished as of Jul	1 (\$50,341.82 Cr.		Theoretical Chem. Lab. Investigator,	4183
7. Chemical Corps Biological DA Laboratories (Mod. No. 17 amends general production of Wisconsin, and		t to permit transfer o			938
8. Chicago Ordnance District DA		.A.	10-31-62	Mechanical Engineering	3 7 49
(Letter modification extends	period of performance fr	om August 31, 1962 to	October 31, 1	1962.)	
9. Office of The Surgeon DA- General	-49-007-MD-668 1	5	8-31-62	Medicine	2052
(Mod. No. 15 establishes prov	isional overhead rate of	47% of salaries effect	ctive as of Ju	aly 1, 1961.)	
10. Signal Supply Agency DA (Mod. No. 8 revises some generato September 30, 1962 with pradds \$24,000.00 to contract page 24,000.00 to contract page 30.	ral provisions, extends provision that final repo	rt is due by November	15, 1962, and		2837 3516
12. Signal Supply Agency DA- (Mod. No. 9 establishes overheand provisional effective Ju-	ead rate of 47% of salar) ies as final for fisca	11-15-62 al year 1959-6	Meteorology 60	2837 3516

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11	RADONT	of Actions	Taken -	LAMANNANT	「ハカナかコハナで	(CODED)
	TICE DOT C	OT TICETOILS	Taven	GOVELIMENT	CONTLICTS	(COMPT)

		Addl Funds	Termination	Fund No.
Agency	Contract No.	Mod. No. Provided	Date	Department (484)

ARMY RESEARCH (Cont.)

- 13. Signal Supply Agency DA-36-039-SC-80063 4 11-30-59 Meteorology 2539 (Mod. No. 4 establishes final overhead rates as follows: 37% of salaries through June 30, 1958, 39% of salaries for fiscal year 1958-59, and 37% of salaries from July 1, 1959 to termination.)
- 14. Subcontract with WARF DA-11-022-ORD-2059 5 6-30-63 Mathematics 2128 under contract with Chicago Subcontract No. 1 Research Ctr.

 Ordnance District

 (Mod. No. 5 extends the term of the Subcontract from June 30, 1962 to June 30, 1963 on the same

(Mod. No. 5 extends the term of the Subcontract from June 30, 1962 to June 30, 1963 on the same terms as contained in the original agreement.)

ATOMIC ENERGY COMMISSION RESEARCH

15. Chicago Operations Ofc. AT(11-1)-827 4 6-30-62 Medical Genetics 2985 (Supplement No. 4 terminates the contract as of June 30. 1962.)

HAVY RESEARCH

- 16. Office of Naval Research Nonr-1202(12) 6 2-28-63 Zoology 2533 (Amendment No. 6 extends the period of performance from July 31, 1962 to February 28, 1963.)
- 17. Office of Naval Research Nonr-1202(19) \$23,536.00 6-30-63 Chemistry 4244

 (New contract for research entitled "Viscollastic Properties of Biological Macromolecules" effective July 1, 1962.)
- 18. Office of Naval Research Nonr-2433(00) 2 10-31-61 Psychology (This is an equipment loan contract under which the Government furnished equipment to the University.

 Amendment No. 2 transfers title to that equipment to the University.)
- 19. Office of Naval Research N7onr-285(00) 17 Theoretical Chem Lab
 (By Amendment No. 17, title to certain equipment used in the conduct of research under Contract N7onr-285(00)
 and N7onr-285(11) is transferred to the University.)

II. Report of Actions Taken	- Government Contracts (Contd.)	Addl Funds			Fund No.
Agency	Contract No.	Mod. No.	Provided	Date	Department	(484)
NAVY RESEARCH (Contd.)						
vear 1958-59 and prov	NOrd-15884 ablishes a final overhea ides that this rate shal of final rate for succe	l be provision	onar arter oune	9-30-62 for fiscal 30, 1959,	Theoretical Chem. Lab.	2005
DEPARTMENT OF HEALTH, EDUCATI	ON, AND WELFARE					
21. Office of Education (Contract for project effective September 1	OE 3-10-035 entitled "Experimental I 1, 1962	evelopment o	\$50,026.00 f Variability i	8-31-64 In Reading Rat	Education e"	4330
22. Office of Education (Amendment No. 1 incre the contract terminat	SAE 8961 eases contract price by Stion date from July 31, I	9,450.00 to	a total of \$72	7-31-63 ,160.00 and ex	Education tends	3193
23. Office of Education (International Summer involving approximate	Letter Agreement Seminar to be conducted ely 100 foreign particip	during the p	eriod August 18	8-31-62 3 through Augu articipants.)	U.WM -Educ. st 31, 1962,	4240
24. National Institutes of	Grant AM 06122-01			8-31-62	Pharmacology	4008
Health (Rights and interests	in grant relinquished d	ue to termina	tion of employ	ment of invest	igator.)	
25. National Institute of	Grant M-3689(c2)			9-1-62	Pharmacology	3885
Health (Rights and interests	in grant relinquished d	ue to termina	tion of employ	ment of invest	igator.)	

II. Report of Actions Taken - Government Contracts (Contd.)

Agency	Contract No.	Mod. No.	Addl Funds Provided	Termination Date	Department	Fund No. (484)
MISCELLANEOUS: RESEARCH, SERVICE,	INSTRUCTION					
26. Subcontract with Morey Mirplane Company under Contract with Air Force	AF01(611)-1119 Subcontract No.	1	\$ 7,983.12	6-30-63	Air Science	4220
(Subcontract provides for fl	ight instruction t	o 16 students	5.)			
27. Agency for International Development	AID/la-47		\$40,091.34	8-31-63	UW-M - Education	4306
(Contract for a program in s The Dominican Republic, eff	and the state of t		r certain educato	ors of Venez	uela and	
28. Agency for International Development	AIDc-1009	7	\$21,673.00	3-29-65	Engineering	2889
(Increase in contract and ex	tends termination	date.)				
29. AF Institute of Technology (Instruction) (Reduction in training progr	AF33(608)-723	5 & 6	(\$ 330.00 CR	6-30-63	Various	
₹	.O. No. OSD MEP- 7-043-30-63		\$ 2,748.18	10-8-62	Extension	
(Furnishing of 10,000 copies	of C 151.1, Gener	al Mathematic	es I.)			

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

Title of Publication

SYMPOSIUM OF NON-LINEAR PROBLEMS

ROBERT SMALL'S AN ACCOUNT OF THE ASTRONOMICAL DISCOVERIES OF KEPLER

SEMINAR ON THE STATISTICAL THEORY OF RELIABILITY

JOHN BANISTER AND HIS NATURAL HISTORY OF VIRGINIA, 1689 - 1692

INDEX TO LITTLE MAGAZINES. Volume I

TUDOR BOOKS OF SAINTS AND MARTYRS

PSYCHOANALYSIS, PSYCHOLOGY AND LITERATURE: A Bibliography

THE POLITICAL ECONOMY OF MEXICO: Two Studies

LABOR, MANAGEMENT AND PUBLIC POLICY: John R. Commons Centennial Volume

CONTROL OF HIGHWAY ACCESS

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IV. BUDGET TRANSFERS

<u>Date</u>	Amount	From	<u>To</u>	Purpose
8-16-62	\$7,000	1-41, President's Unassigned	1-41, GUS, Committee on Institu- tional Cooperation, Sup & Exp, General	Annual institutional fee
8-16-62	7,750	1-41, General Library, Equip- ment, Libraries	1-41, General Library, Sup & Exp, Libraries	Services of Library of Congress
8-16-62	6,000	1-41 President's Unassigned	1-41, Graduate School, Sal & Wages, Research	Fellowships in Classical Studies (cooperative program)
8-16-62	10,000	1-41 President's Unassigned	1-41, Graduate School, Sal & Wages, Research	Fellowships in Russian Area Studies
8-16-62	1,200	1-41 President's Unassigned	1-41, UW-Milwaukee, Administration, Sup & Exp, Admin	Travel for special edu- cational projects in the Office of the Provost
8-16 - 62	1,000	1-41 President's Unassigned	1-41, Extension Division, Sup & Exp, Extension	Travel for investiga- tions of Residential Adult Education
8-16-62	2,400	1-41 President's Unassigned	1-41, Letters and Science, Sal & Wages, Instr.	Salary support for Finnish-American Exchange Program
8-16-62	4,800	1-41 President's Unassigned	1-41, Graduate School, Salaries & Wages, Research	Indian Studies summer fellowships
8-16-62	800	1-41 President's Unassigned	1-41, Letters and Science, Supplies & Expense, Research	Summer research travel in Political Science

IV. BUDGET TRANSFERS (Contd.)

Date	Amount	From	<u>To</u>	Purpose
8-16-62	\$ 400	1-41 President's Unassigned	1-41, Graduate School, Salaries & Wages, Research	Summer scholarships in Cooperative Geography Program
8-16-62	5,230	1-41 President's Unassigned	1-41, Gen Educ Admin, Registrar, Sal & Wages, Student Services	Machine programming of class assignments
8-16-62	2,000	1-41 President's Unassigned	1-41, Gen Educ Adm, V.P. Academic Affairs, Sup & Exp, Gen Admin.	Special travel on business for Vice President's office
8-16-62	6,000	1-41 President's Unassigned	1-41, College of Agriculture, Sal & Wages, Research \$5,500 Sup & Expense, Research 500	To support work in Population Studies
8-16-62	2,400	1-41 President's Unassigned	1-41, Letters & Science, Salaries & Wages, Research	Summer salary support in the Humanities Research Institute
8-16-62	1,200	1-41 President's Unassigned	1-41, Graduate School, Salaries & Wages, Research	Scholarship support in the Dept of English
8-16-62	2,629	1-41 President's Unassigned	1-41, Graduate School, Salaries & Wages, Research	Salary support for research work of Prof. Robert Roeming
8-16-62	4,349	1-41 President's Unassigned	1-41, Letters & Science, Supplies & Expense, Instr.	Moving Speech and Hearing Rehabilitation Center from T-17, to be razed to clear site for Russell Labs.

IV. BUDGET TRANSFERS (Contd.)

Date	Amount	From	<u>To</u>	Purpose
9-6-62	\$ 500	1-41 President's Unassigned	1-41, Letters & Science, Supplies & Expense, Research	Travel of Professor Marcus Singer
9-6-62	1,500	1-41 President's Unassigned	1-41, General Library, Supplies & Expense, Libraries	Operating expense of the Wisconsin Center for Theater Research
9-6-62	4,143.75	1-41 President's Unassigned	1-41, UW-Milwaukee, Administration Salaries & Wages, Gen Admin	Salary support for assistant on inter- national programs in Office of the Provost
9-7-62	2,914.50	1-41 President's Unassigned	1-41, Graduate School, Sal & Wages, Res \$2,575.00 Sup & Exp, Res 339.50	Part of salary and expense of Professor Eugene P. Boardman

President's Unassigned Balance

\$115,357.75

(No. 164,A.)

No.______1961

A JOINT RESOLUTION

Relating to the life and public services of Dr. Conrad A. Elvehjem, president of the University of Wisconsin, 1958-1962.

On July 27, 1962, death struck down one of Wisconsin's most illustrious sons, Dr. Conrad A. Elvehjem, president of the University of Wisconsin, from 1958 to 1962, and a biochemist of world-wide renown. Born and reared in the shadows of the capitol dome, he was truly identified throughout his significant career with his native state.

Born at McFarland in Dane county on May 27, 1901, to Ole and Christine Elvehjem, Norwegian immigrants, he and two brothers and a sister were reared in that area. He attended Stoughton high school, and entered the University of Wisconsin in 1919. He received his bachelor's, masters's and doctorate degrees at Wisconsin and remained as a member of the staff. After studying at Cambridge, England, during the academic year 1929-30 he rapidly rose in academic ranks until he was given a full professorship in 1936. In 1944 he became chairman of the biochemistry department and in 1946 he was named dean of the graduate school. He held both of these positions until he was named the thirteenth president of the University in 1958 by the board of regents. He had just completed his fourth year in that capacity.

Dr. Elvehjem was a renowned scientist who co-authored nearly 800 scientific papers resulting from his research, largely in the field of nutrition. Honors were heaped upon him by professional groups, learned societies and academic institutions.

Dean Elvehjem brought more than a decade of administrative experience with him to the University presidency. He was described as having the rare ability to keep things going smoothly, and his co-workers and subordinates were buoyed up by his encouragement and stimulation. His breadth of vision, capacity for work and ability to inspire others were strong attributes which gave many the confident assurance that the University would weather well the trying days before it in its effort to maintain the Wisconsin Idea and a high academic reputation.

Dr. Elvehjem is survived by his wife, the former Constance Waltz whom he married in 1926; a son Robert, at home; a daughter, Mrs. Calvin Henninger of Minneapolis; one granddaughter, Laurel Ann Henninger; and a sister, Mrs. Lydia McConnell of rural Dane county.

In view of his lifelong devotion to the progress of education and research in his native state and the honor which he has caused to descend upon the University and the State of Wisconsin, be it

Resolved by the assembly, the senate concurring, That the members of the legislature express their profound sorrow at the untimely passing of Dr. Conrad A. Elvehjem and express to the members of his family their most heartfelt condolences.

/s/ D. J. Blanchard /s/	Warren P. Knowles
Speaker of the Assembly	President of the Senate
/s/ Robert G. Marotz /s/	Lawrence R. Larsen
Chief Clerk of the Assembly	Chief Clerk of the Senate

The death of President Conrad A. Elvehjem has grievously touched the hearts of all members of the University of Wisconsin Foundation.

From the background of a modest farm home, Dr. Elvehjem rose to international recognition in the educational world. He was a brilliant scientist, a wise administrator and an inspiring teacher. He made a major contribution to human betterment for by his genius in research in the area of bio-chemistry he revealed to mankind rich properties of nature previously unknown. His labors are now ceased, but in his death he left an example of noble courage and a memorial of integrity and high purpose, not only for the University which so greatly honored him, but also for the state which admired him and held him in highest esteem. He broadened the horizon of the Wisconsin concept of democracy in education.

Dr. Elvehjem travelled the paths of his life so softly that the force of his leadership was often veiled by his kindness, his dignity and his patience. Yet, he was the guiding mind and hand of our University in the period of its greatest material growth and, equally, during years marked by its expanding educational eminence. The name of Conrad A. Elvehjem will be entered on the scroll of The University of Wisconsin with the names of those who have brought it world-wide recognition and thereby added to its greatness. By his dedicated life of science and public service, he has shown how his successors and their associates can carry our University forward to the goals he so earnestly sought.

It is the wish of the members of the University of Wisconsin Foundation that the sentiments here recorded be transmitted to his wife and family with our deepest sympathy in their bereavement.

Resolution adopted by the Board of Directors of the University of Wisconsin Foundation at a meeting held on September 7, 1962.

REPORT OF THE EXECUTIVE COMMITTEE

to the

BOARD OF REGENTS

September 14, 1962

The following resolutions have been adopted by the Executive Committee since the August 14, 1962, meeting of the Executive Committee, and are presented for the record as official actions of the Executive Committee:

1. That Wisconsin State Agencies Building Corporation be authorized to award contracts for construction of the Psychology Building on the Madison campus of the University (Project No. 5462), and for construction of sewer and water mains thereto, to the low bidders on the basis of the base bids with alternate bids accepted as indicated:

GENERAL CONSTRUCTION				
Siesel Construction Co.	Base Bid No. 1		\$1,	,215,000
514 E. Ogden Avenue	Add Alt. Bid 1C	2,750		
Milwaukee 2, Wisconsin	Deduct Alt. Bid 1R	6,400		
	Add Alt. Bid 1S	300		
	Add Alt. Bid 1T	7,750		4,400
	Net Contract Amount		\$1.	,219,400
DIIMDIIC	Mee Contract imports			
PLUMBING	Base Bid No. 2			104,500
Wenzel & Henoch, Inc.	Add Alt. 2C			N/C
2114 W. Cornell St.	Net Contract Amount		Ś	104,500
Milwaukee, Wisconsin	Net Contract Amount			10-7, 500
	TOTOLING			
HEATING, VENTILATING, AIR CON			\$	458,737
C. A. Hooper	Base Bid No. 3		Ą	
2030 Pennsylvania Avenue	Add Alt. 3C		Ś	36,800 495,537
Madison, Wisconsin	Net Contract Amount		Ş	490,001
ELEVATOR				50.100
Otis Elevator Company	Base Bid No. 5		\$	52,138
600 W. Jackson Blvd.				
Chicago 6, Illinois				
생긴 뭐요. 그 경우 이름이 됐다면 하고 있다.				
LANDSCAPING				
Four Lakes Landscaping	Base Bid No. 6		\$	9,550
1215 Mendota Avenue				
Middleton, Wisconsin				
ANECHOIC CHAMBER				
The Eckel Corporation	Base Bid No. 7		\$	39,227
155 Fawcett Street				
Cambridge 38, Mass.				
Campinge 30, mass.				
CELLED & LIATED MATNO				
SEWER & WATER MAINS	Base Bid No. 1		\$	7,930
J. K. Walsh, Inc.	Dase Did NO. 1		Υ	,,,,,,
4021 Paunack Ave.				
Madison 11, Wis.			ירוד יי	ים וחדרוניות
보면 본인 발매인 전략시간 열리는 그 그 모양			T:X	HIBIT F

1. (Contd.)

That the following schedule of costs be approved for construction of the Psychology Building on the Madison campus of the University, and for construction of sewer and water mains thereto:

\$1,928,282 139,000 492,463 40,000 361,000 84,255 \$3,045,000
\$2,295,000
350,000
400,000
\$3,045,000.

(Mail vote initiated August 29, 1962).

2. That, subject to the approval of the Governor and the Director of the State Bureau of Engineering, contracts for construction of the Wisconsin Regional Primate Research Center on the Madison Campus of the University (Project No. 5490) be awarded to the low bidders on the basis of the base bids with alternate bids accepted as indicated; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

GENERAL CONSTRUCTION			200 000
Siesel Construction Co.	Base Bid No. 1	\$	389,000
514 E. Ogden Avenue	Add Alt. 1E 1,	412	
Milwaukee 2, Wisconsin	Add Alt. 1H 2,	437	
	Deduct Alt. 1J	760	3,089
	Net Contract Amount	\$	392,089
PLUMBING			
Welch Plumbing Co.	Base Bid No. 2	\$	6 3, 370
1507 Monroe Street			
Madison, Wisconsin			
	Base Bid No. 3		175,994
HEATING	base bid No. 3	.	1/2,22
Pharo Heating Co., Inc.			
1302 Regent Street			
Madison, Wisconsin			

2. (Contd.)

ELECTRICAL	
Robert J. Nickles, Inc.	Base Bid No. 4 65,925
303 S. Ingersoll Street	Add Alt. 4A
Madison, Wisconsin	Net Contract Amount \$ 66,595.

That the following schedule of costs be approved for construction of the Wisconsin Regional Primate Research Center on the Madison campus of the University:

Total Construction Contracts	\$	698,048
Utilities Extension (Steam, sewer, and water)		130,000
Architect's Fees		50,000
Bureau of Engineering, including supervision		18,000
Contingencies, includes \$32,000 for elevator, \$28,000 for		
laboratory equipment, and \$50,000 for fixed equipment		210,452
Site Development		15,000
Landscaping		2,000
Land Purchases		89,400
Demolition		4,100
TOTAL SCHEDULE	\$1	,217,000

SOURCE OF FUNDS:

National Institutes of Health Grant (H-6288 - 484-3578).

(Mail vote initiated August 29, 1962).

UNIVERSITY POLICIES AND POSITIONS AS THEY RELATE TO THE TWENTY-SIX RECOMMENDATIONS MADE BY GOVERNOR NELSON IN HIS ADDRESS TO THE COORDINATING COMMITTEE ON HIGHER EDUCATION, APRIL 27, 1962

(Approved by The Regents of the University of Wisconsin on September 14, 1962)

Governor's Recommendation No. 1. The University agrees that the Coordinating Committee has "amply demonstrated its worth," and should be continued.

The University agrees that the Vocational and Adult Education system should be represented on the Coordinating Committee, and is pleased that the Board of Vocational and Adult Education favors such representation.

Recommendation 2. In favoring this recommendation, the University wishes to note its own very large and distinctive role in adult education, as seen in its General Extension, Cooperative Extension and radio and television activities. Although we do not now request a Coordinating Committee study of these University functions, we do wish to note their significance in future educational planning.

Recommendation 3. The University believes that the Coordinating Committee's present Joint Staff organization works very well, and that there is no present need for a single director, or for a change in the method of financing the activities of the Coordinating Committee. The Joint Staff is and of course should remain accountable directly to the Coordinating Committee. We do propose, however, that the University and the State Colleges provide a person, or persons, to undertake budget and building studies for the Coordinating Committee.

Recommendation 4. The University agrees that the Coordinating Committee should continue to work on long-range planning.

Recommendation 5. The University expects undergraduate enrollment to show larger percentage increases in Milwaukee and the Centers than in Madison. The Board of Regents, however, is certain that the citizens of Wisconsin would not want the University to impose artificial and arbitrary limits on the growth of undergraduate enrollment on the Madison campus. Nor should students be required to enroll at any particular branch of the University; as the Regents said in their Policy Statement of March, 1961, "students should be allowed to enroll at the locations of their choice."

The University of Wisconsin in Madison has developed as a total institution, effectively combining underclass, upperclass and graduate instruction, liberal and professional education, research and public service. The University believes that this balance must be maintained. It would be a major educational mistake, for example, to eliminate or sharply reduce freshman and sophomore enrollment in Madison.

Recommendation 6. The tremendous growth in research programs, the increase in the University's public service activity, and soaring graduate, professional and general undergraduate enrollments have created problems of physical plant planning on the Madison campus. The University believes, however, that these problems can be solved effectively and economically, by efficient use of land, by high-rise construction, etc. The overall Madison campus plan which has been approved by the Regents shows that this can be done without destroying the traditional beauty of the campus or the educational values for which the University is famous.

Recommendation 7. The University will continue to give major attention to the development of the University of Wisconsin-Milwaukee. The University is proud of the results to date--the acquisition and construction of additional buildings; the development of a faculty of high quality,

interested in research as well as instruction; the addition of upperclass, graduate and extension offerings, etc.

In the next decade, the University proposes further to improve its Milwaukee branch, and to add a significant number of new programs. The University's biennial requests will reflect these plans. As examples, the University will ask for a very substantial increase in the UW-M library budget, as well as a major addition to the Library building; and the University will plan to expand its Engineering and Business Administration offerings at UW-M.

At the same time, the University Board of Regents will undertake a special study of the long-range future of the University of Wisconsin-Milwaukee.

Recommendation 8. The University's basic policy on its Center System was stated by the Regents in March, 1961:

The Centers should be maintained as freshman and sophomore branches of the University with course offerings increased and enriched as enrollment mounts. Additional Centers may be added where there is a clear need, after all educational opportunities in the area have been considered, and when effective operation and financial support, including local provisions for buildings, are assured.

The University believes that the present method of local financing of Center buildings is working extremely well, and is providing Wisconsin with additional and badly-needed class room buildings at minimum cost to the State treasury. The University is convinced that this method has many advantages, because of the commitment of the local community to the Center program.

Recommendation 9. The University believes that there will be strong public demand for four-year University programs of studies in thickly populated sections, in addition to those in Madison and Milwaukee. It is

too early to locate such additional University four-year programs at the present time; and there is need for further study of this problem. It is clear, however, that the first need for a four-year University program is likely to be in southeast Wisconsin. The University has agreed to undertake a study to locate the proper site for such a branch of the University, and will work closely with the Coordinating Committee on this matter.

The University believes, further, that one or more additional twoyear University Centers will ultimately be needed in the greater Milwaukee
area. At the same time, the University wishes to state its strong view that
the major University development in the Milwaukee area for the near future
will be on the Kenwood campus of the University of Wisconsin-Milwaukee.
Plans show that this campus, properly developed, can handle a very substantial student body and greatly enlarged research and public service programs.

Recommendation 10. There is much merit in the emphasis on the University's role in training future college and university teachers. The University of Wisconsin-Milwaukee, the University Center System and the State Colleges have all drawn and will continue to draw on the graduate departments in Madison for teaching staff.

In the present period of staffing difficulties, the publiclycontrolled and privately-controlled colleges and universities of the state
have been working together to encourage able young people to go into
teaching careers in higher education. A special program has been launched
under the sponsorship of the Council of Presidents and Deans of Wisconsin
Institutions of Higher Learning. Conferences have been held at Marquette
University and at Wingspread, with the assistance of the Johnson Foundation
and other donors and a start has been made at "apprentice training" programs
like that proposed by the Governor. It is hoped that much more can be done
in this field.

Recommendation 11. There is a good deal of University-State

College cooperation on research. Such cooperation might well be extended.

Definite efforts are being made to develop the University Centers not only as teaching branches, but also for research and public service. The development of an urban extension-research program at the Fox Valley Center is an example.

The University's major need for faculty research support, however, is on the Madison and Milwaukee campuses.

Recommendation 12. The University, too, is expanding in this area in Madison; in Milwaukee; in special Extension classes around the state; and in a joint statewide effort (combined master's degree) with state colleges. Further expansion is desirable.

Recommendation 13. The University agrees that higher education must make greater use of electronic teaching aids. These may in some instances help solve teacher-shortage problems. They will certainly improve teaching effectiveness.

The University has done a good deal of experimenting with language laboratories, telemation, and the use of educational television. The immediate need now is to move ahead rapidly with educational television.

Recommendation 14. The University uses a good many part-time faculty members in Letters and Science-Milwaukee, in the Law School in Madison, in adult education and other extension courses. While such teachers are useful for particular specialties, and to fill in during emergencies, they are not a satisfactory substitute for full-time staff. The University would very much like to reduce the use of part-time faculty members at the UW-M; and hopes that other, better solutions can be found

for solving the teacher shortage.

Recommendation 15. As the Governor says, this remains a major problem. This has been the University's worst year so far in terms of outside pressure for our staff, and difficulties in recruiting high quality faculty members. Every indication is that the situation will get worse. Salary, fringe benefits, facilities, teaching load all figure in this picture.

Recommendation 16. The University does not favor central processing of applications for admission to state-supported institutions of higher education in Wisconsin. Our problem on multiple applications relates mainly to persons who are applying also to institutions outside the state; centralization inside Wisconsin would not help this. Central processing combined with guidance would increase rather than reduce costs. Most important, it would interfere seriously with the student's free choice of institution.

In taking this stand, the University is not trying to oppose progress or efficiency. On the contrary. Centralization does not always make for efficiency. The University now handles more than half the applications in the state. It has found that some degree of decentralization (notably as between the Madison and Milwaukee campuses) results in greater efficiency in this area.

Recommendation 17. The University of Wisconsin has long had "year round school." The University's research, extension and public service activities are all twelve-month operations; and these activities form a larger total than the instructional work. On the teaching side, the University has long had a strong summer program, one of the strongest in the country. This program includes a well-attended eight-week summer

session in Madison; a Milwaukee summer session recently increased from six to eight weeks; special summer session programs, credit and non-credit, running from one week to ten weeks; a year-round correspondence-teaching program, among the largest in the world; a very large non-credit conference and institute program, running from high school to adult levels, active every week in the year; a graduate-teaching program that runs all the time, during and between regular sessions; plus very rapidly growing programs for foreign students and scholars, and for Americans planning to go overseas, also running during and between regular sessions. All of this makes a very impressive total, and is the University's present "year round school."

Facing as we do increasing undergraduate enrollments in coming years, the University has been exploring various ways of handling this problem. It is planned to make greater use of Saturday, early-morning and late-afternoon and evening hours. As for summer, the University has already increased the length of its UW-M summer term; has begun to build summer programs at its Centers; and in its coming biennial request will make a proposal for a longer summer term, beginning in 1964.

When the full impact of the heavier enrollments is felt after 1965, the University may want to consider some form of trimester system. Careful examination of trimester programs elsewhere, however, has led us to feel that these would be costly to the state; and that they would not "mean a relative decrease in the additional staff needed for higher enrollments."

Recommendation 18. Like Governor Nelson, the University is concerned about the possible damage that may be done to faculty research by increased enrollments and year-round classes. This faculty research is not dispensable; it is of critical importance to the republic. Obviously the University of the future must provide additional faculty time for research. Thus the increased enrollments will mean extra staffing, for regular sessions

and whatever additional summer programs are deemed advisable.

Recommendation 19. Basically, the University is opposed to forcing students to attend any particular semester or term, be it fall, spring or summer. The record shows that the University is normally understaffed in the fall, rather better off (but not overstaffed) in the spring. The University type of operation, with a heavy research effort, makes it possible to make adjustments in work load that take care of this problem fairly well.

Recommendation 20. The University Board of Regents has often discussed non-resident enrollments; and has worked with the faculty and administration to establish policies. Specifically, the University has higher entrance requirements for out-of-state students than for Wisconsin residents; and these requirements for out-of-state students were further increased last year. This, with the increased out-of-state tuition charges, present a situation which the University wishes to study before it makes a new move. But the University does wish to stress the value to Wisconsin students of students from other states and foreign countries. The University further considers that it would be unwise to fix any exact percentage limitation on out-of-state enrollments at Madison or on any other University campus; and the University would like to express its desire to have an increased number of out-of-state students at the UW-Milwaukee.

As the Governor says, there should of course be no limitation of any sort of graduate students from other states.

Recommendation 21. Because of the complex character of the University, scheduling problems are exceedingly complicated. Block and other forms of standard scheduling have, however, long been used in some

parts of the University (e.g., Engineering). With the new registration machines, available this fall, the University will move a long way toward University-wide assignment of class schedules. In doing so, however, the University will make every effort to retain the values of individual choice and special needs.

The University will report at some time in the future on its experience with central assignment of sections, machine reporting of grades, etc.

Recommendation 22. The University will at some time in the future report on its experience with the proliferation of courses, and low-enrollment courses. Having many advanced specialties, the University naturally has its share of low-enrollment offerings, but inefficiently large courses are a rather more important problem, with present enrollment increases.

Recommendation 23. The University has been working with some high schools on accelerated courses; and would be glad to work with more and with the Coordinating Committee on this problem. Related too is the matter of acceleration in the years in the University (extra course loads, credit by examinations, graduate courses for undergraduates, etc.). The University sees opportunities here, and some dangers.

Recommendation 24. The University has felt for some time that fees should be uniform throughout the University system; and has so reported to the Coordinating Committee during a previous discussion of this Centersystem fee matter. The Board of Regents is, however, on record as favoring low fees; and the University is willing to give further consideration to this matter.

Recommendation 25. As Governor Nelson says, the need for additional facilities is a most serious one.

Recommendation 26. The University is very pleased with the success of the student loan programs, state and federal. The University feels that additional loan funds are much needed. The University is on record as opposed to the affidavit provision of the loan section of the National Defense Education Act.

SCHEDULE I

(Properties for which Condemnation Proceedings Are Authorized - September 14, 1962)

- (1) South 85.9' of West 2½' of Lot 7, and South 85.9' of East 35.6' of Lot 8, Block 13, University Addition to Madison, Dane County, Wisconsin. Parcel No. 161-25, 614 West Dayton Street, Andrew Christoph.
- (2) North 85' of Lot 5, Block 13, University Addition to Madison, Dane County, Wisconsin. Parcel No. 161-14, 601 West Johnson Street, Mrs. Anna Wolfe.
- (3) North 100' of East 33' of Lot 4, Block 13, University Addition to Madison, Dane County, Wisconsin. Parcel No. 161-12, 605 West Johnson Street, Mrs. Anna Wolfe.
- (4) West 40' of Lot 4, Block 13, University Addition to Madison, Dane County, Wisconsin. Parcel No. 161-11, 607-09 West Johnson Street, Roy A. Wolfe.
 - (5) Part of Lot 10, Block 5, University Addition to the City of Madison, Dane County, Wisconsin. Parcel No. 143-23, 740-48 University Avenue, Louis, Raphael, and Leo Burger.
- (6) Part of Lot 10, Block 5, University Addition to the City of Madison, Dane County, Wisconsin. Parcel No. 143-24, 752 University Avenue, Frank X. Dickert and Estate of Henry B. Klein.
 - (7) Part of Lot 10, Block 5, University Addition to the City of Madison, Dane County, Wisconsin. Parcel No. 143-25, 754-56 University Avenue and 408 Fitch Court, Theodore J. Hilgers.
- (8) South Half of Lot 12, Block 5, University Addition to the City of Madison, Dane County, Wisconsin. Parcel No. 143-30, 415 North Murray Street, R. A. Back.
 - (9) South Half of Lot 13, Block 5, University Addition to the City of Madison, Dane County, Wisconsin. Parcel No. 143-32, 421 North Murray Street, Bernard J. Young.

That, subject to the approval of the Governor and the Director of the State Bureau of Engineering, contracts for construction of the Joseph P. Kennedy Memorial Laboratory and Remodeling of the Children's Hospital on the Madison campus of the University (Project No. 5488) be awarded to the low bidders on the basis of the net bids as determined from the base bids with alternate bids accepted as indicated; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

GENERAL CONSTRUCTION			Kennedy Lab.	Total	Children's Hospital	Total	Neur	Cancer Research
Anthony Grignano Co 802 E. Olin Ave.	Alt.	1A	COLUMN CO		100,000		6,700	
Madison 13, Wis.	Alt.		1,833	94,633	3,667	103,667	0,700	
PLUMBING								
Monona Plumbing Service, Inc.	Alt.		24,947		29,898		998	
4604 Monona Dr. Madison, Wis.	Alt. Alt.	2C	66 1,898		132			
				26,911	Cartes and	30,030		
HEATING & AIR CONDIT	IONIN	<u>G</u>						
Kilgust Heating,	Base	Bid 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10 007			
Inc., 122 E. Lake-	Alt.		10,938		10,937			
side St., Madison,	Alt.				24,330		4,290	
Wis.	Alt.		790				4,270	
	Alt.	עכ	750	39,918		35,267		
ELECTRICAL								
Gregory Electric	Base	Bid	4 13,100					
Oconomowoc, Wis.	Alt.	4A	625		625			
	Alt.				17,530		1 700	
그림 그리네요 얼굴하다 되어요.	Alt.						1,700	
	Alt.		1,000					1,000
	Alt.		0.000		E 600			1,000
	Alt.	4G	2,800	17,525	5,600	23,755		

	Kennedy Lab.	Children's Hospital	Neurology	Cancer Research
INSULATED STORAGE ROOMS Erickson Industries, Inc. River Falls, Wis. Base Bid Flessenick Company. That the following Joseph P. Kennedy Memorial L on the Madison campus of the	Madison Ra 10-5 schedule of aboratory an	d Remodering of t	for construct he Children's	tion of the Hospital
Total Construction Contracts	187,207	192,719	13,688	1,000
Architect's Fees		14,850	1,180	90
Bureau of Engineering, in- cluding supervision	20,000	5,000	500	40
Contingencies, including \$45,000 for lab. equip.	57,793			
Contingencies	to the party of the second of the second	_22,431	1,632	<u>70</u>
TOTAL SCHEDULE	\$265,000	\$235,000	\$17,000	. \$1,200
SOURCE OF FUNDS: Kennedy Foundation	\$130,000	or and a	\$17,000	\$1,200
National Institutes of Health	110,000			
Graduate School	25,000			
State Building Trust Fund		\$200,000		
University Hospitals	der som der gelter som der gelter fill der gelter som der	\$ 35,000	And the state of t	months reproduced their control discovery
TOTALS	\$265,000	\$235,000	\$17,000	\$1,200.