

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: March 8, 1963. 1963

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1963

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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, March 8, 1963, 9:00 A.M.

President Friedrick presiding

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

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That the minutes of the regular meeting of the Board held on February 8, 1963, be approved as sent out to the Regents.

REPORT AND RECOMMENDATIONS OF THE PRESIDENT OF THE UNIVERSITY

President Harrington presented the list of Gifts and Grants (EXHIBIT A and A-1 attached); and commented on several of the Gifts and Grants. Referring to item 2. on Page 16 of EXHIBIT A attached, President Harrington noted that this was a very important grant to the University. He explained that the Ford Foundation, as is true of most private foundations, has been most reluctant to make grants for physical facilities, but that this particular facility, the Biotron, is of such importance that the Ford Foundation made an exception and made this grant which will be supplemented by grants from federal government foundations.

Regarding item 3. page 16 of EXHIBIT A attached, President Harrington explained that the grant of \$600,000 from the National Science Foundation is part of what will eventually be more than one million dollars of grants from the federal government for this purpose, which grants will have to be matched from other sources.

President Harrington noted that this month very substantial grants were received for physical facilities, but that they, unfortunately, were primarily for facilities in the natural sciences. He stated that the university would like to have similar grants for facilities in the social sciences and the humanities; and noted that a grant for facilities in the latter areas would be forthcoming from the University of Wisconsin Foundation for the Elvehjem Art Center.

Regarding item 22. page 11 of EXHIBIT A attached, President Harrington noted that this grant of \$75,000 from the Brookings Institute, in support of a research project in Economics, was in connection with one of our most flourishing areas of research.

President Harrington called attention to the Grant of \$100,000 from the Ford Foundation, item 18. page 6 of EXHIBIT A attached, to provide forgivable loans to doctoral students in engineering. He pointed out that this grant actually was more of a scholarship than a student loan grant, since there would be foregiveness of loans to students who actually go into teaching of engineering. This is a private foundation effort to assist in recruiting teachers in higher education.

President Harrington called particular attention to the grant of \$350,000 from the Wisconsin Alumni Research Foundation, item 7. on page 21 EXHIBIT A attached, for the establishment for a period of ten years of the Conrad A. Elvehjem Professorship in Life Sciences. He read the terms and conditions of this grant; and stated that he would like to thank President Emeritus Fred, who had worked closely with him in developing the definition of this professorship. He noted that the WARF Board and officers had worked with the university officials in developing the terms of this grant, and that the terms were in accord with the wishes of the university officials as well as with those of WARF. Noting that the provisions for this professorship might well have been outside of the life sciences, if the university had wished it so, President Harrington explained that this grant should be considered in connection with the total program of honoring President Elvehjem. He stated that the initial decision was to name the proposed art center after President Elvehjem, which was done after careful consultation with President Elvehjem's friends and associates, and it was done to demonstrate that President Elvehjem's interests were far beyond the life sciences. President Harrington stated that this grant, when considered in the light of the whole program to honor the Elvehjem name, is not in conflict with the stated Regent position that we want to move forward in obtaining funds without divisions according to disciplines. Explaining the rather special features of this grant, President Harrington noted that the salary for this professorship could be as high as \$30,000 annually, which is far above what any professor is now being paid. He stated that this reaffirms our conviction that salaries in the future must be very high indeed for distinguished people who have qualities for the roles of leadership on which the university depends. President Harrington also noted the importance of the provision in this grant for funds for other expenditures in addition to the salary of the professorship.

Regent DeBardeleben stated that he assumed that this was primarily a research grant, but that there was not a specific restriction to that effect. President Harrington stated that it was primarily a research professorship, primarily in the doctoral and postdoctoral fields, but was not specifically limited to that, and there is nothing in the grant which would prevent the holder of the professorship from doing some undergraduate instructing. President Harrington explained that, although the original charter of WARF does provide for the use of WARF funds for scientific investigation, some undergraduate instruction is by no means barred by the grants from WARF. He cited several professorships, supported by WARF funds, that do involve some undergraduate teaching.

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

In presenting for approval by the Regents the Actions Taken By the President of the University since the last meeting of the Regents, President Harrington noted the large number of individual staff appointments, outside of the civil service staff, that were involved, consisting of faculty and graduate students who do teaching and research assistant work.

Regent Werner recalled that he had seen in the newspapers that the President of the University had employed an individual for public relations work at a salary of about \$18,000, and inquired whether that appointment was in the box of the actions taken by the President of the University. President Harrington stated that the form for this appointment for Doctor Krill was in the box, and that he had planned to call particular attention to it later. He stated that this appointment, at a salary of \$18,500.00, would be effective in July, and was for the purpose of building a stronger relationship with fund supplying groups, including such national government foundations as the National Science Foundation as well as the Department of Defense and such groups of private foundations that also supply grants for research. He explained that Doctor Krill is a graduate engineer and presently has associate professor status where he is, but that his appointment was included in the box of actions taken by the President of the University because he is not being appointed with faculty tenure. In answer to the question by Regent Werner as to whether this appointment had been discussed with any Regent Committee, President Harrington explained that it had not been so discussed, but he had discussed the general question with the Regents in the fall, of his intention to appoint individuals to assist in working with outside fund supplying agencies. He noted that this appointment would become effective by the approval by the Regents of the actions of the President of the University. Because of the importance of this appointment, Regent Werner did not believe it should be slipped in the box with appointments of a larger group of individuals with much lower salaries; and he suggested that this appointment be removed from the box of the actions taken by the President of the University, and stated that, if it was not so removed, he would have to vote "no" on the approval of actions taken by the President of the University. President Harrington agreed that it was proper to remove this appointment from the box (which was done); and stated that it would be considered by the Educational Committee of the Regents.

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

President Harrington presented the following recommendation:

That the estimated budget for the proposed Medical School Library Building and Mall be increased to \$1,100,000; and that authority be granted to increase the scope of the preliminary plans and specifications on this basis.

Dean Wendt explained that the gifts for this project had recently been estimated at \$500,000, which amount was later increased to \$750,000, and now, with other funds, the total funds available were estimated to be \$1,100,000. He noted that, because of the increased amount of funds available and the increase in the scope of this project, it would have to be approved by the Regents and by the State Building Commission. In reply to a question by Regent Gelatt as to the source of the additional funds, Dean Wendt explained that the additional funds were partly from gifts and partly from State Building Commission funds provided in Group I of the 1963-65 building requests. Vice President Peterson supplied the actual data relating to the source of funds for this project.

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

President Harrington presented the following recommendation:

That the area bounded by Moore Hall, Agricultural Engineering Building, Biochemistry Building, and Linden Drive be designated as the site for the proposed Molecular Biology and Biophysics Laboratories; and that authority be granted for the preparation of preliminary plans and specifications for this project.

Dean Wendt reported that additional grants for this project will bring the amount of grants to \$1,100,000, and that with matching funds the total for the project will amount \$2,200,000. He pointed out the proposed site on a map. In reply to a question as to the present use of that site, Dean Wendt reported that it was being used for parking. Regent Gelatt inquired as to the source of the matching funds for this project. President Harrington, reporting that the matching funds would be requested of WARF, explained that this proposal had been discussed previously with WARF by President Elvehjem and that he subsequently twice had discussed it with WARF officials. He explained that there had been exploration

of other possibilities of securing the funds from private foundations, but there were not too many sources for such matching money. The latter possibility was largely used up in connection with obtaining funds for the Biotron. Noting that the State Building Commission has some funds available for matching purposes, he stated that it was believed that these funds should be reserved for other projects.

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

President Harrington presented the following recommendation:

That the action of the Regents on January 11, 1963, relating to the location of the electric substation needed to serve the southeast campus area be rescinded; and that the site be changed from Parcels 145-11 and 145-13, Block 6, University Addition, to the area on the east side of North Murray Street, immediately north of the Illinois Central Railroad tracks.

Dean Wendt explained that the Regents on two previous occasions had been requested to approve locations for this electric substation; and he pointed out on the map the previous and the presently proposed locations. He explained that subsequent to the approval of the Regents of the second location, further studies had indicated that the second location would become too costly and would possibly interfere with development plans that were now being studied for that area. He explained that the location now being proposed would not interfere with any future construction except part of a parking lot.

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

Regent Jensen inquired, in view of the number of new buildings and in view of the severity of this winter, as to the situation with respect to the University heating plant. Dean Wendt reported that there was an item in the building priority list for an addition to the University of Wisconsin heating plant; that such an addition had been contemplated when the new plant was built; and that the present thinking is to approximately double the capacity of the new plant. He explained that it had been necessary to reactivate the old heating plant during the present winter. President Friedrick inquired whether it was planned to continue to use coal as fuel; and Dean Wendt replied in the affirmative. Regent Jensen suggested watching the possibility of a railroad strike with reference to maintaining an adequate coal supply. Dean Wendt reported that a stock pile of coal was maintained for about a sixty day supply.

Copies were distributed to the Regents of a report dated February 27, 1963, prepared by the Office of Institutional Studies on second semester enrollment comparisons for all campuses of the University of Wisconsin.

President Harrington called attention to the second semester enrollment of 31,943 on all campuses of the university. He noted that there is always a decline in enrollment for the second semester from the first semester. He stated that, in accordance with the suggestion made by Regent Rothwell several months ago, the administration is studying the possibility of working with high schools to increase entering freshman enrollments in the second semester. He called attention to the fact that the retention rate from the first to the second semester is increasing, with the second semester enrollment this year on all campuses being 6.1% less than the first semester whereas a year ago it was 6.7% less. He stated that this means that our student body is becoming increasingly well prepared, and that we are becoming successful, by working with high school guidance teachers and principals, in keeping out of the university persons who should not come here. Noting that the graduate enrollments have been increasing more rapidly than undergraduate enrollments on a percentage basis, he stated that this should not be taken too seriously, since this is apparently an annual change, whereas over a longer period, such as the last ten years, there has been a continuing growth in the number of undergraduate students. He stated that the University was not racing toward being a graduate institution, although a somewhat larger enrollment in the graduate school can be expected in the years to come. He explained that it is much more difficult now to get into the university as a graduate student, since the graduate school relies heavily on the departments with respect to the acceptance of graduate admissions; and the departmental autonomy has shown a very striking tendency for an increased demand for the very best students in graduate school work. Although there is some concern that very good students are now being denied the opportunity to do graduate work, this is not as serious as if undergraduate students were being denied admission. President Harrington pointed out that the enrollment at Madison is increasing more rapidly than at Milwaukee, both in numbers and in percent, in spite of the efforts to improve the UW-Milwaukee program. He estimated that looking ahead ten years, it is clear that the UW-Milwaukee undergraduate enrollment will increase more rapidly than at Madison. He stated that the development of the University of Wisconsin-Milwaukee does not mean that the University at Madison is going to stand still, either in numbers or quality of students. He called attention to the fact that the most rapid increase percentagewise was in the university centers, and estimated that that situation would continue.

President Harrington recalled previous discussions regarding the problem of campus beautification with which the Regents have often been concerned, such as with respect to the Social Studies Building and the Math Building, and also recalled earlier statements presented to the Regents by President Elvehjem on this subject. He recalled President Elvehjem's consciousness of this problem, which was increased by the addition of more new buildings on the campus; and noted that President Elvehjem had given much personal attention to campus areas that required cleaning up. He stated that the matter of campus beautification at the University of Visconsin-Milwaukee would continue to be treated separately, and that today he would discuss the Madison campus with reference to trees and

particularly with reference to trees on Bascom Hill. He reported that a survey had been made of the trees on the developed portions of the Madison campus from the lower campus area west to the agricultural campus, and south to the engineering campus, but exclusive of Bascom Woods, since the latter area should be handled separately, and exclusive of Picnic Point, the Eagle Heights Hill and the Arboretum. The survey omitted the rough woods and wild areas. The survey showed 5000 trees of 130 varieties, which President Harrington stated was a tribute to what has been done, which has been to plant two trees every time one is removed. President Harrington stated he wished to report mainly regarding the elm trees, which comprise about 800 out of the 5,000 trees surveyed, and which are exclusive of the several hundred elm trees on the city streets adjoining the campus. He noted that 700 elm trees were planted in 1851 and 1852 at a cost of about 50ϕ each, and that there were subsequent plantings of additional elm trees on the campus. He recalled the controversy that had occurred between Regent Keyes and President Bascom regarding the purchasing of elm trees for the campus from Regent Keyes. President Harrington stated that it was a great pity that those elm trees were planted so soon, since most of the elm trees on Bascom Hill are over one hundred years old, and in the next ten or fifteen years most or all of the Bascom Hill elm trees will be lost, certainly to old age, even earlier to diseases. He mentioned that there were two diseases involving elm trees. One is Dutch Elm Disease, which is already very serious in Madison, and the other disease is Phloem Necrosis which has caused the loss of almost all the elm trees on the University of Illinois campus, and which is moving in this direction. He explained what is being done with respect to Dutch Elm Disease including removal of dead wood and spraying, and noted that a new chemical is being used which is superior to DDT and is non-toxic to birds and animals, but is $2\frac{1}{2}$ times more expensive.

He reported that the University is planting some big trees as well as smaller ones as trees are removed to make way for new buildings, and that the university has relied on commercial nurseries for these trees. He stated that it costs about \$150 to remove a big tree, which would mean that it would cost about \$7,000 to remove the 63 elm trees extending down Bascom Hill. He reported that to bring in a large tree, with a diameter of ten to fifteen inches, would cost about \$2,000 per tree. He stated that the university plans to bring in new trees, but at a cost of less than \$2,000 each, and that, while it will be necessary to continue to deal with private nurseries to a considerable extent, he was of the opinion that the university should establish and maintain a five to ten acre bush and tree nursery to grow in substantial part what will be needed for both the Madison and Milwaukee campuses. He explained that, during the period of five to ten years required to provide trees of major size from such a university nursery, it will be necessary to rely largely on private nurseries. He stated that establishment and operation of a university tree nursery was of such importance that the university should have one individual responsible for it, and that in this connection he would present to the Educational Committee later in the day a proposal for the appointment of Richard Tipple as University Landscape Architect, who will work closely with the Department of Planning and Construction and with the Physical Plant Department to place the proposed nursery in operation. He did not believe it was necessary for the Regents to adopt a resolution regarding the establishment of a university bush and tree nursery at this time, but if there was no opposition to such a nursery, a recommendation would be presented to the Regents in the near future regarding the site for such a nursery. A possible site on the base of Picnic Point for such a nursery was pointed out on a map. The question was raised as to whether consideration had been given to obtaining trees from the University Arboretum, and President Harrington replied

in the affirmative, but pointed out that there would be considerable cost to transport such trees and also considerable expense and difficulty in moving them across University Avenue. The question was also raised as to the possibility of the Eagle Heights orchard area as a possible site. President Harrington stated that he would like to know if there was any dissent on the part of the Regents regarding the establishment of a tree nursery, and stated that, if not, a site recommendation from the Campus Planning Committee would be presented to the President for presentation to the Regents at a later meeting.

President Harrington stated that he wanted to emphasize that it was obvious that the university plans to maintain the open space between Bascom Hall and Park Street, with trees on both sides, although they would probably not be elm trees, but more likely would be maples. He noted that in the last six months at least a dozen people had asked him if the University was going to build buildings in front of Bascom Hall, and he stated that the answer was, of course, in the negative.

President Friedrick suggested obtaining help from the Milwaukee County Park nursery in providing trees for the University of Wisconsin-Milwaukee campus. Provost Klotsche agreed that this suggestion had some possibility, which would be looked into.

There was no dissent expressed by the Regents regarding the proposal to establish a tree nursery; and President Harrington stated that a recommendation regarding the site would be presented to the Regents, perhaps at the April meeting.

President Harrington recalled that in May of 1960 the Regents, in considering faculty recommendations on the ROTE program, established minimum enrollment standards for the Army ROTC advanced program. He read the action taken by the Regents at that time. He stated that it could now be reported successfully that the fall semester of 1962 advanced Army ROTC enrollment was within the limitation of the Regent resolution of May 1960, which provided for a minimum enrollment of not less than 75% of the number which entered in the fall semester of 1959. He stated that the minimum enrollment required by the Regent resolution for the fall of 1962 was 146 and that this fall a total of 155 were enrolled. He stated that since the minimum enrollment had been obtained in accordance with the Regent resolution of May 1960, the basic ROTC program could now be considered to become an elective program on a permanent basis. President Harrington expressed regret in not being able to enroll more students in the ROTC program; and noted that the university was somewhat more successful in Milwaukee than in Madison, although the numbers actually enrolled were larger in Madison than in Milwaukee. He stated that he did not feel the university was doing everything it could to make the ROTC program available to the students who desire it; and noted the difficulty regarding students transferring from university centers. He explained the efforts that were made to acquaint incoming freshmen students with the opportunities afforded by the advanced ROTC program; and he and Professor Runge discussed briefly the status of pending federal legislation relating to ROTC programs.

Regent Gelatt explained the basis of the 75% factor which had been included in the Regent resolution of May 1960 regarding the ROTC program; and stated that he hoped that this kind of a report might be made to the Regents each year even though the Regents accepted the report and made the voluntary ROTC program official.

President Harrington noted that he and Professor Runge were working on this matter at that time by assignment from President Elvehjem, and that after having conferred with people in Washington had proposed to the Regents a factor of 66-2/3%, but that some of the Regents felt that that was not enough to provide the number of young officers that Wisconsin should provide. He noted that he and Professor Runge had then indicated that the university could furnish the necessary number for a 75% factor.

Upon motion of Regent Gelatt, Seconded by Regent Steiger, it was VOTED, That the report on the ROTC Program be accepted; and that the administration be requested to annually report to the Regents both on the enrollment and on any changes in the ROTC Program.

President Harrington suggested that all of the Regents attend the portion of the Educational Committee Meeting at 1:30 P.M. relating to consideration of personnel matters.

President Friedrick announced that sometime during the day there should be scheduled a meeting of the Special Regent Committee on Acquisition of Land in Milwaukee. It was agreed that the latter committee would meet at 11:30 A.M. on this date.

The meeting recessed at 10:40 A.M. for committee meetings.

The meeting reconvened at 3:35 P.M., March 8, 1963, with President Friedrick presiding

PRESENT: Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Pasch, Rohde,

Rothwell, Steiger and Werner.

ABSENT: Regent Jensen, who was absent in the afternoon session due to illness.

Reporting on proposals concerning a third, four year campus of the University, President Harrington stated that there has been some misunderstanding regarding this matter. He recalled that the Regents, in the statement on the future of the University of Wisconsin, which they adopted two years ago, included a statement that in the future there might be need for an additional four year campus of the University. He noted that Governor Nelson had long believed that there should be either another campus of the University in Milwaukee or a new institution in the Milwaukee region, and had, on occasion, indicated that it might be needed in the Fox River Valley. He noted that Governor Nelson and Mr. Nusbaum, Director of the Department of Administration, in their report to the Coordinating Committee on building priorities about a year ago, had included two million dollars to start building a new campus of the University in southeastern Wisconsin. President Harrington recalled that with the approval of the Executive Committee, later ratified by the Board of Regents, he had opposed this latter proposal before the State Building Commission, on the ground that whatever public money was available at this time for expansion of the University on the lakeshore ought to go to the University of Wisconsin - Milwaukee; and that, if the latter was done, the University would study this question of a new four year campus of the University in the southeastern part of Wisconsin. He noted that this suggestion had been approved by Governor Nelson, Mr. Nusbaum, and the other members of the btate Building Commission. He reported that it had been agreed to study this question in cooperation with the Coordinating Committee for Higher Education, which has jurisdiction in this matter. He noted that a study of population trends, prepared for the Coordinating Committee, indicated an enormous increase in college age population in the next decade, a very substantial increase in the Fox Valley, and an even larger increase in southeastern Wisconsin. He stated that a report would be made to the Coordinating Committee in the Fall on the study being conducted by the University.

President Harrington noted that there had been a great deal of public discussion regarding the matter of a third, four year campus of the University, since the matter was considered by the State Building Commission approximately a year ago. He reported on conferences with groups from Kenosha and Racine, who were interested in the establishment of such an institution in their areas; and stated that probably other groups will also become interested in this matter, and such groups might later want to appear before the Regents. He stated that there was no matter of immediate urgency involved, since funds are not available from the Legislature at this time for constructing such an institution and not even funds for studying the subject. He pointed out that the studies being conducted on this matter by the University and by the Coordinating Committee were being handled with other general studies and that by next Fall a pretty good idea

should be obtained as to what should be done and a report would be made to the Regents and the Coordinating Committee. He presumed that any action for planning in this matter would come up in the next biennial budget requests, at which time the Regents would have benefit of a number of kinds of review of this subject by the University.

President Harrington expressed the opinion that UW-M, with the proposed programs of expansion, will be able to handle a great many students, but that, nevertheless, the University will want a third, four year campus of the University. He noted that there are a lot of matters to be determined about the establishing of such a campus. Regarding the inclusion of graduate work, he indicated a new campus would have a somewhat limited program, because of extending Engineering and Commerce work and developing more graduate work at UW-M. He stated that there would be all kinds of reviews of the problems involved by the University administration, by the Regents, by the Coordinating Committee, by the Governor and the State Department of Administration, and by the Joint Finance Committee of the Legislature, all of which would be part of the planning for the next biennium. President Harrington stated that, rather than being opposed to a third, four year campus of the University, he was in favor of it and thought it would be necessary. He stated that all this would be discussed with the Regents in great detail and would be done in an orderly fashion, including giving due consideration to others who have a stake in this matter, such as the groups from Kenosha and Racine. He noted that a group from Green Bay had expressed interest in this matter; and that there also had been some discussion about other freshman-sophomore programs, including a document issued by the Joint Staff of the Coordinating Committee which will be considered later by the Coordinating Committee.

President Harrington having indicated that no action was required by the Regents in this matter at this time, President Friedrick stated that the report would be received.

President Harrington made a brief report on the progress of the biennial budget requests. He stated that the biennial budget requests, which the Coordinating Committee made to Governor Reynolds, resulted in the Governor recommending nearly everything that the University asked for; and stated that there was a very substantial recognition on the part of the Governor of the needs of the University. He noted, however, that the Governor had made several changes in the University requests, including dropping out the item for social supervision in the dormitories. which he, however, did shift over to the UW-M budget, a slight reduction of the University requests with reference to salaries, about 1% or so, which he also suggested be added to the UW-M budget, and lumping together the requests of the University and the State Colleges for radio and television, and proposing that these funds be given to the Coordinating Committee for Higher Education. President Harrington noted that the Governor, in his budget message, included a statement that he was against an increase in fees and, in fact, was in favor of fees less than the formula of 20% of instructional costs. The Governor had suggested keeping the dollar amount of fees where they are, which would result in a

percentage reduction in the cost of instruction paid by the students. President Harrington noted that the biennial budget requests were now being considered by the Joint Finance Committee, which had divided into subcommittees for the purpose of studying the budget requests. He noted that members of the University administration had met with the subcommittee on higher education of the Joint Finance Committee on a number of occasions and were supplying materials as requested by that subcommittee. He reported that he found there was a very general support of higher education by members of both political parties in the Legislature. He also reported that, at the request of the Joint Finance Committee, the University administration had submitted a defense of the University budget requests as it had to the Governor.

Regent DeBardeleben stated that he believed this was the first time that the budget requests have contained a recommendation for a direct appropriation to the Coordinating Committee; and inquired whether the proposed appropriation would cover just educational television or also expenses of operating the Coordinating Committee; and he was advised that it was intended to cover just educational television. President Harrington noted that that recommendation had been made by the Governor and may be changed by the Joint Finance Committee.

President Harrington noted that the Joint Finance Committee had scheduled the University for a public hearing on March 15 on the biennial budget requests, and that the Coordinating Committee for Higher Education was scheduled to meet that day. There was a discussion as to whether an attempt should be made to have the date of the Coordinating Committee meeting changed, and as to what appearances should be made before the Joint Finance Committee on the University biennial budget requests.

President Harrington requested Vice President Peterson and Mr. George Field to report on proposed state legislation. They reported that there were several broad areas covered by such legislation which were of interest to the University, including legislation on County Colleges, on the real estate tax situation relating to University property, on classification of students for nonresident tuition, on establishing a School of Fine Arts at UW-M, on civil service employment, and several on insurance, including waiving of waiting periods for group hospitalization and life insurance. President Friedrick inquired whether there was a bill in regard to physical examinations for state employees; and he was advised that there was a provision in a bill relating to civil service employment, limiting the physical examination to chest x-rays.

Vice President Peterson reported in further detail on bills in process regarding taxation of University property. He reported that, on advice and recommendation of the Attorney General's office, the University had paid one-half of the real estate taxes on the Rieder and Charmany Farms under protest, and had proposed legislation to permit the University to sue for recovery of the taxes paid. He also reported on the bill relating to taxation of student housing facilities.

Regent DeBardeleben inquired whether any legislation was proposed to bring the rest of the University staff in line with the civil service employees in regard to the physical examination; and he was advised that there was none, that there had been no request from the faculty, and that there had been general compliance by the faculty with the existing regulations relating to physical examinations. President Harrington noted that there were a number of Legislative Council bills relating to recommendations of the Coordinating Committee for Higher Education; and noted that, since these were in the hands of the Coordinating Committee, the University had not been actively representing the University in regard to them.

President Harrington reported that there was very little to report regarding proposed federal legislation, and that a further report would be made at the next Regent meeting. He explained that legislation proposed by President Kennedy was just getting down for hearings; and that there might be something further to report later. He also reported that he had testified in Washington on proposed legislation affecting higher education on behalf of the Land Grant College Association and other university associations, not just on behalf of the University of Wisconsin.

Regent Pasch reported that he had received a number of complaints regarding criticisms that had appeared in the press relating to the services provided by the Student Health Clinic of the University. He stated that the full facts in the matter should be made available to the Regents to determine what should be done, if the criticisms were justified, or, if they were not, to clearly indicate to the public that the University was discharging its responsibility with regard to the health and welfare of the students. It was agreed that a full report on this matter would be made to the Regents at either the April or May meeting.

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

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

Regent Gelatt moved confirmation of the Report of Actions Taken - Property Purchases (See Item II., <u>EXHIBIT</u> B attached), and the motion was seconded by Regent Werner.

Regent Pasch requested that he be recorded as abstaining from voting, since one of the properties included in the action being confirmed was an asset in an estate with which he was concerned. The question was put on the above motion and it was voted, with Regent Pasch abstaining.

The Vice President and Trust Officer presented, for the information of the Regents, Report of Actions Taken by Wisconsin State Building Commission on February 19, 1963, Affecting the University; Report of Actions Taken by Wisconsin State Building Commission by mail vote initiated December 21, 1962, Affecting the University; and Report of Actions Taken - Miscellaneous (see Items III., IV., and V. of the Recommendations and Report of the Vice President and Trust Officer, EXHIBIT B attached).

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

Upon motion of Regent Werner, seconded by Regent Steiger, it was VOTED, That the Report of Actions Taken numbered 1., listed under the Recommendation 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 Actions Taken - Memorandum Agreements - University of Wisconsin Press, Report of Action Taken - Lease of Land by the University, and Budget Transfers from February 11, 1963 through February 28, 1963 (See Items II., III., and IV. of the Recommendation 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 DeBardeleben, seconded by Regents Rothwell and Steiger, it was

VOTED, That the resolutions adopted by the Executive Committee since the February 8, 1963 regular meeting of the Board, as set forth in EXHIBIT D attached, be included in the record as official actions of the Executive Committee.

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

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

- 1. That Dr. Karl E(mil) Krill be appointed Special Assistant to the President, beginning July 1, 1963, salary at the rate of \$18,500.00 on the annual basis, and that in the interim he be employed on a basis of consultant, salary of \$1,000.00 for the period March 15, 1963 to June 30, 1963.
- 2. That Kenneth Franklin Finger be appointed Associate Professor in the School of Pharmacy, beginning February 1, 1963, salary at the rate of \$14,000 on the annual basis.
- 3. That John L. Skinner be appointed Associate Professor of Poultry Science, College of Agriculture, beginning June 1, 1963, salary at the rate of \$11,000.00 on the annual basis, to fill the vice Hayes position.
- 4. That Richard Ellis Tipple be appointed University Landscape Architect, College of Engineering Department of Planning and Construction, (faculty status), effective March 1, 1963, salary at the rate of \$9,500.00 on the annual basis.
- 5. That William Vernon Jackson be appointed Associate Professor, Department of Spanish and Portuguese, College of Letters and Science, beginning the second semester, 1962-63, with salary at the rate of \$11,500.00, on the academic basis.
 - 6. That the retirement of Helen Wann Annen, Professor of Art and Art Education as of January 28, 1963, be accepted; and that she be granted Emeritus status as Professor Emeritus of Art and Art Education.
 - 7. (correction of previous Change of Status) That the action of the Regents on September 14, 1962, regarding the appointment of Henry Fagin, Professor of Urban and Regional Planning, College of Letters and Science, be corrected to show academic year basis instead of annual basis.
 - 8. That Leo Jakobson, Professor of Urban and Regional Planning, College of Letters and Science, and Institutional Planner, Department of Planning and Construction, College of Engineering, be appointed Professor of Urban and Regional Planning, College

- 8. (continued) of Letters and Science, and University Planner, Department of Planning and Construction, College of Engineering, effective March 1, 1963.
- 9. That Donald H. Sites, Institutional Architect, Department of Planning and Construction, College of Engineering, be appointed University Architect, Department of Planning and Construction, College of Engineering, effective March 1, 1963.
- 10. That Thomas J. Dyckman, Associate Institutional Planner, Department of Planning and Construction, College of Engineering, be appointed Associate University Planner, Department of Planning and Construction, College of Engineering, effective March 1, 1963.
- 11. That Alvan L. Small, Assistant Professor of Civil Engineering, and Supervising Engineer, Department of Planning and Construction, College of Engineering, be appointed Assistant Professor of Civil Engineering, and University Engineer, Department of Planning and Construction, College of Engineering, effective March 1, 1963.
- 12. That Gerald C. Mueller, Professor of Oncology, Medical School be appointed Assistant Vice President Academic Affairs and Professor of Oncology, to begin March 8, 1963, with no change in salary.
- 13. That Robert L. Clodius, Vice President-Academic Affairs and Professor of Agricultural Economics, College of Agriculture, be appointed Acting Provost for the Madison campus, Vice President-Academic Affairs, and Professor of Agricultural Economics, College of Agriculture, to begin March 8, 1963, with no change in salary.
- 14. That Donald A. Schwartz, Lecturer, Department of Economics, University of Wisconsin-Milwaukee, be granted an extension of leave of absence for the academic year 1963-64 to continue work for the Mayor of the City of Milwaukee.
- 15. That Burton Reuben Fisher, Professor of Sociology, College of Letters and Science, be granted leave of absence without pay for the second semester, 1962-63.

16. <u>Medical Alumni Citation</u>

That, upon the recommendation of the Medical School faculty, the Medical Alumni Citation for 1963 be awarded on May 24, 1963 to Dr. John Parks, Dean of The George Washington University School of Medicine, Washington, D.C.

Upon motion of Regent DeBardeleben, seconded by Regent Rothwell, it was VOTED, That the Trustees of the William F. Vilas Trust be requested to supply the following funds for the fiscal year July 1, 1963 to June 30, 1964, subject to the availability of funds, as provided by the terms of the William F. Vilas Trust:

(1)	Continuation of 10 Vilas Undergraduate Scholarships at \$400 each		\$ 4,000.00
(2a)	Continuation of 10 Vilas Graduate Fellowships at \$600 each	\$6,000.00	
(b)	Additional allowance for 3 Traveling Fellowships at \$900 each	2,700.00	8,700.00
(3)	Continuation of 6 Vilas Research Professorships at \$10,000 each for the academic year		60,000.00
(4)	Auxiliary allowances for the above 6 Vilas Research Professors		31,000.00
(5a)	10 additional Undergraduate Scholarships at \$400 each	4,000.00	
(b)	10 additional Graduate Fellowships at \$600 each	6,000.00	10,000.00
(6)	4 additional Vilas Research Professorships at \$10,000 each for the academic year		40,000.00
(7)	Auxiliary allowances for 4 additional Vilas Research Professors at \$5,000 each		20,000.00
		TOTAL	\$173,700.00.

Regent DeBardeleben presented the following recommendation of the Educational Committee:

That, upon recommendation of the University Faculty, the minimum credit requirement of 136 credits for the Baccalaureate degree in Engineering, exclusive of special summer session requirements by individual departments, be approved.

Regent DeBardeleben noted that this recommendation reduced the minimum credit requirement from 146 credits to 136 credits; and he stated that a further report would be made to the Educational Committee on the effect that this change would make on the liberal studies work that could be taken under the Engineering program.

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

At the request of Regent DeBardeleben, Regent Rothwell presented the following recommendation of the Educational Committee:

That, upon recommendation of the University Faculty, the program of required physical education (at Madison) as set forth in Faculty Document 1580, dated March 4, 1963, (EXHIBIT F attached) be approved.

Regent Rothwell explained this recommendation; and reported that it was recommended to the Regents by a 3 to 1 vote in the meeting of the Educational Committee. Regent Rothwell moved approval of the above recommendation, and the motion was seconded by Regent Steiger.

Regent DeBardeleben stated that, in essence, the above recommendation of the University faculty would require every student enrolling in the University of Wisconsin at Madison, unless he is physically handicapped, to take a qualifying examination; that if a student does not do well enough on the examination he must take physical education without credit for one semester; and that if he passes the qualifying examination he has the option of taking a number of courses for one credit. Regent DeBardeleben stated that, in his opinion, except for the giving of credit, the above recommendation represented a vast improvement over the present program, since it would substantially reduce the required physical education program. He questioned whether it was sound to give academic credit for physical education (required), since it never has been and never will be an academic subject and is not in the same status and entitled to the same dignity as other programs of the University. He believed the proposal would provide for a student to take a test that it would be to his advantage to "flunk", since by failing to pass the qualifying examination the student could avoid the possibility of taking a course resulting in a low grade which might materially affect his scholastic average for academic courses taken at the University. He believed the recommendation was unsound for both of the reasons he had mentioned. Therefore, he moved that the recommendation be amended by adding the following: "except that no academic credit shall be given for any required course in physical education". The motion to amend was seconded by Regent Gelatt.

Regent Rothwell reported that there had been discussion in the Educational Committee meeting as to whether the grades to be given in the one credit required physical education courses would be "passing" or "failed" on the one hand, or would be the graduated type of grade point marks given in academic courses. He noted that this question was to be studied further.

President Harrington commented that this matter of required physical education at Madison had taken more faculty time in the past three years than any other, and had also taken a great deal of the time of the Regents. However, he stated that any question deserves the fullest consideration which our processes permit. Noting the number of times that this matter had been considered by the University faculty, he stated that the result was a compromise, and a compromise which nearly everybody would say was difficult in some phase. He indicated that, although he had never been very enthusiastic about physical education, he did believe in providing a great deal of voluntary opportunity in this field. He believed that, if this recommendation were voted down by the Regents, the University faculty would want to go back to the present requirement for required physical

education, which is one year for men and two years for women. He believed that this recommendation is as far as the faculty would care to go at the present time, and that it will produce a course much better than the preceding one. Regarding the matter of giving credit for the one semester of required physical education, he noted that the Regents had requested the University Committee to look into this question; that the University Committee had spent the better part of a year on this study and feels that it is a desirable requirement; and that he was inclined to also support it.

Regent DeBardeleben stated that he did not feel that this was an academic program and was not comparable to the kind of work that is offered at the University of Wisconsin for credit. Noting that it has been the tradition of the Board of Regents throughout the existence of the University to let the faculty govern curricular matters, he stated that approval by the Regents of the above recommendation would establish that academic credit should be given for this required physical education program, and that, by saying it was an academic matter, the Regents would then be depriving themselves of the right to do anything further about this without violating University tradition. Explaining that he was not saying that the required course should not be given for one semester, he noted that the effect of his amendment was to provide that it would not be given for credit. President Harrington agreed that the Regents had the right to enter into this matter and had the full right to take whatever position they wish to.

Regent Pasch inquired whether, if the proposed amendment were adopted, the entire matter would then have to go back to the faculty for further consideration. President Harrington stated that, if the amendment were adopted, and the motion as amended, were approved, the new program would then go into effect; but that he assumed that the University Committee would want to consider the matter further and perhaps go back to the faculty or come to the Regents for further discussion on this question. Regent DeBardeleben stated that, if the recommendation as amended were approved by the Regents, the Regents would then be on record in this matter; and that, unless the proposed program is later changed, the required physical education program for one semester of required work would go into effect next Fall without credit.

A called vote was taken on the motion to amend the above recommendation of the Educational Committee, with Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Pasch, Rohde, and Werner voting "Aye", and Regents Rothwell and Steiger voting "No". The motion to amend was declared carried.

President Harrington stated that in view of the relationships of the faculty with the Regents, which have been very happy and have existed for a long time, he would like to have representatives of the faculty meet with the Regents regarding this matter, but that this need not be done before the Regents conclude their present consideration of this recommendation.

A called vote was taken on the motion to approve the above recommendation as amended to read as follows:

That, upon recommendation of the University Faculty, the program of required physical education (at Madison) as set forth in Faculty Document 1580, dated March 4, 1963 (EXHIBIT F attached) be approved, except that no academic credit shall be given for any required course in physical education.

Regent DeBardeleben stated that he wished to explain his vote; that he was opposed to any form of compulsory physical education; but that he regarded this as an improvement over the existing requirements. The called vote was taken on the motion as amended, with Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Pasch, Rohde, Rothwell, and Werner voting "Aye", and Regent Steiger voting "No". The motion was declared carried.

The question was raised as to whether the amendment adopted to the above recommendation of the Educational Committee related to all required physical education courses, such as those required of students majoring in physical education, or only to the one semester courses required of all entering freshmen. Regent DeBardeleben indicated that it was the intent of his amendment that it apply to the one semester courses required of entering freshmen as set forth in Faculty Document 1580 (EXHIBIT F attached). It was agreed that the Secretary should indicate in the minutes the extent of the application of the amendment adopted to the above recommendation of the Educational Committee. (Secretary's Note: The "required course", in the amendment adopted to the above recommendation of the Educational Committee, refers only to the one semester courses in physical education required of all students, unless excused, and does not apply to elective physical education courses nor to physical education courses which are offered as part of any program of study leading to a degree.)

Regent Rothwell left the meeting at 3:40 P.M.

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

Upon motion of Regent Steiger, seconded by Regent Werner, it was VOTED, That authority be granted to construct a Potato Storage and Work Room at the Peninsular Branch Agricultural Experiment Station farm at an estimated cost of \$10,000, chargeable to Federal Funds allocated for this purpose (Fund No. 482, Hatch 800).

Upon motion of Regent Steiger, seconded by Regent Rohde, it was VOTED, That, subject to the approval of the State Building Commission, authority be granted to construct a Dairy Barn at the Ashland Branch Agricultural Experiment Station farm to replace the barn that burned September 3, 1961.

Estimated Schedule of Costs

Contracts for construction of barn, hay shed, and barn equipment	\$34,500
Silo	2,750
Bureau of Engineering	750
Contingent Fund	2,000

Source of Funds:

State Insurance Fund - Approximately \$28,000*
University Hill Farm Receipts - Approximately 12,000* \$40,000

*/ The actual distribution between these funds will depend on the amount available from insurance proceeds.

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

That any Vice President or Assistant Vice President of the University be authorized to sign licenses granting to the Federal Government, the State of Wisconsin, and the Cities of Madison and Milwaukee the right to use basements, corridors and other common areas of University buildings and structures as may be deemed appropriate by the President of the University for use as fallout shelters in accordance with the provisions of the United States Department of Defense Fallout Shelter License or Privilege Form. It is understood that the implementation of the fallout shelter program at the University is contingent upon the provision of funds for participation by State agencies in the program.

To be

Regent Steiger stated that the estimated cost would be approximately \$32,000, exclusive of the cost, which is not yet estimated, of the replacement of space that will be taken up by equipment and supplies that will be required for the various shelters, such as water containers, etc. He noted that possibly it will be necessary to rent outside space to replace the space needed for the storage of such materials. He stated that it was the recommendation of the

President of the University and of the Business and Finance Committee that the Regents approve this recommendation, subject to securing the necessary funds. Inquiring as to the implications of this recommendation so far as allocation of space for the fallout program was concerned, Regent DeBardeleben asked whether the space allocated for this program would be suitable for other activities. Regent Steiger indicated that the storage space required for the fallout shelter program would not be available for other activities, since it would have to be locked up. Vice President Peterson explained the amount and types of space that might be used for storage of supplies for the fallout shelter program; and stated that the proposed shelter program for the University would provide for 31,000 people at Madison and 6,500 people in Milwaukee. He noted that some of the spaces for shelter are in basements, in corridors, and in some cases first floor space being used for public access; and that those spaces would continue to be used until needed for fallout shelter purposes.

Regent DeBardeleben inquired whether this fallout shelter program would require signs all over the campus; and Regent Steiger replied in the affirmative. Regent DeBardeleben, recalling that there had been some opposition to this program when it was previously before the Regents, inquired whether this recommendation had been approved by the full Business and Finance Committee. Regent Steiger stated that the recommendation had been approved unanimously by the Business and Finance Committee.

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

Regent Steiger reported that some of the members of the Business and Finance Committee had indicated that their positions in this matter were that they did not want the responsibility of denying fallout shelter facilities to a great number of citizens. Regent DeBardeleben stated that he believed that the responsibility was to assure the citizens that there will be no attack; that the fallout shelters are not a protection; and that the Regents are deluding themselves and other people by leading them to believe that they are a protection.

Upon motion of Regent Steiger, seconded by Regent Werner, it was VOTED, That authority be granted to lease the following office spaces in the First National Branch Bank Building at 905 University Avenue for the period May 1, 1963 to June 30, 1968:

Approximately 2,510 square feet in Rooms B-102, B-103, and B-105 @ \$730 per month.

Approximately 320 square feet in Rooms 308 and 310 @ \$100 per month.

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That, subject to the approval of the Governor and the State Building Commission, authority be granted to purchase 20 acres in the North Half of the SW 1/4 of the SW 1/4 of Section 22, Township 28 North, Range 26 East, in the Town of Sevastopol, Door County, Wisconsin, from Anton Todey of the Town of Sevastopol, Door County, Wisconsin, in accordance with the terms of the Lease and Option dated August 21, 1958 -- consideration \$8,000 -- to be charged: \$1,200 to gifts - \$6,800 to University Hill Farm Receipts.

Regent Steiger presented the resolution, recommended by the Business and Finance Committee, relating to property purchases condemnations in Block 14, University Addition to the City of Madison (EXHIBIT E attached). Regent Steiger noted the locations of the properties covered by this resolution; and stated that the negotiations for purchases might be settled in some cases prior to instituting the condemnation proceedings. Regent Pasch inquired as to whether there had been compliance with the statutory requirements relating to negotiations prior to condemnation; and Vice President Peterson reported that attempts had been made to negotiate with all of the owners of the properties listed.

Regent Steiger moved adoption of the condemnation resolution (EXHIBIT E attached), the motion was seconded by Regent Werner, and it was voted.

Upon motion of Regent Steiger, seconded by Regent DeBardeleben, it was VOTED, That the State Building Commission be requested to authorize an increase of \$30,140 in the schedule of costs for the new Administration Building (Project No. 5514) to provide approximately 685 square feet of office space for the University Faculty Credit Union, the additional cost of \$30,140 to be paid by the University Faculty Credit Union.

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

That the action of the Regents on February 8, 1963, relating to the acceptance of the alternate bids for the construction of the seventh floor addition to the Clinical Cancer Research Addition to University Hospital's (Unit C)(Project No. 5492), and to increase the schedule of costs, be rescinded; and that, subject to the approval of the State Building Commission, authority be granted to add \$104,647 to the schedule of costs for this project, chargeable to funds provided by the American Cancer Society, gifts, and hospital revolving appropriation; and that authority be granted to proceed with the completion of the sixth floor space in the addition to the

Clinical Cancer Research Hospital to the extent that funds permit.

Total revised project budget:

National Institutes of Health 4C-7101-484-3576	\$448,000
National Institutes of Health 4C-7101-S1 - 484-3576	38,717
Trust Funds - Construction	13,874
Trust Funds - Equipment	21,490
Hospital Funds - Intensive Care Unit	22,000
Hospital Funds - Construction	21,490
Hospital Funds - Equipment	23,510
American Cancer Society - Equipment	33,166
Total	\$622,247

Regent Steiger stated that it was regrettable that it was necessary to leave off the seventh floor, because of the added cost of constructing it at a later date, but explained that the National Institutes of Health had objected to the construction of the seventh floor if it was not to be fully completed at this time.

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

Regent Steiger, Chairman of the Special Regent Committee on the Future of the University of Wisconsin - Milwaukee, announced that that committee would meet at 1:00 P.M., on Thursday, April 4, 1963, in Provost Klotsche's office in Milwaukee.

Regent Gelatt expressed appreciation to the Regents for their favorable action at the February meeting in approving the sale of the La Crosse Agricultural Experiment Station property to the City of La Crosse.

There being no further business, the meeting adjourned at 3:58 P.M.

Instruction

(\$232.00)

Office of Education, Department of Health, Education, and Welfare, Washington, D. C., reduction in support of a program for training teachers of the deaf under Public Law 87-276 for the period July 1, 1962 through June 30, 1963 - Department of Exceptional Education, The University of Wisconsin-Milwaukee. (484-4169).

- 2. \$ 500.00 Mead Johnson & Company, Evansville, Indiana, an additional grant to be used at the discretion of the chairman of the Pediatrics Department and the Dean of the Medical School to help extend the educational programs for their pediatric residents. Typical suitable uses suggested by the donor are as follows:
 - To defray the expenses of residents to scientific meetings.
 - To defray the expenses of the exchange residents between Pediatric Departments within the United States.
 - 3. To defray the expenses of lecturers from and/or to other Pediatric Departments within the United States.
 - 4. To help outstanding residents defray the expenses of a third-year residency.
 - 5. To establish or improve pediatric libraries. (47-2417).
- 3. \$ 6,700.00 National Institutes of Health, Bethesda, Maryland, in support of Predoctoral Fellowship Award for the period March 1, 1963 through February 29, 1964 Department of Biochemistry. (5 Fl GM-18,063-02) (484-4308).
- 4. National Institutes of Health, Bethesda, Maryland, in support of the following Fellowship Supply Grants for research entitled
 - 1) \$ 500.00 "A Study of the Intramolecular Catalysis of Organic Phosphate Esters" for the period June 30, 1962 through June 29, 1963 School of Pharmacy.

 (GSP-15,248) (484-4554).
 - 2) \$ 500.00 "Mechanism of Enzyme Action" for the period
 November 1, 1962 through October 31, 1963 Department of Chemistry. (GPD-13,778-R1) (484-4551).
 - 3) \$ 500.00 "Bone Conduction Audiometry" for the period September 14, 1962 through September 13, 1963 Department of Speech. (MPM-13,813) (484-4451).
 - \$ 500.00 "Problems in Classical Conditioning" for the period September 17, 1962 through September 16, 1963 Department of Psychology, (MPM-15,601) (484-4542).

IXHLETT A

Instruction 4.		(continued)		
5)	\$ 500.00 -	"Vasovagal Fainting and Manifest Anxiety" for the period October 1, 1962 through September 30, 1963 - Department of Medicine. (MSP-16,558) (484-4546).		
6)	\$ 500.00	- "Studies in Comparative Neurology" for the period of September 15, 1962 through September 14, 1963 - Laboratory of Neurophysiology. (MSP-11,655-C2) (484-4545).		
5.	\$ 5,200.00	- National Institutes of Health, Bethesda, Maryland, in support of Predoctoral Fellowship Award for the period February 7, 1963 through February 6, 1964 - School of Pharmacy. (5-F1-GM-14,165-02) (484-4308).		

5.

6.

- 1. \$ 50.00 The University of Wisconsin Women's Club of Detroit,
 Michigan, to be added to the University of Wisconsin
 Women's Club of Detroit Student Loan Fund.
 (Student Loan).
- 2. \$ 40,000.00 The Student Welfare Foundation of Madison, Wisconsin, to be added to the Wisconsin Student Aid Foundation Undergraduate Scholarship Fund, to be used as Grants-in-Aid and/or scholarships for the education of needy and worthy students recommended by the Athletic Director and administered in accordance with Western Conference Rules. (47-498).
- 3. \$ 50.00 Taraknath Das Foundation, New York City, to be added to the Taraknath Das Foundation Prize in Memory of Basanta Kumar Roy. (Trust).
- 4. \$ 800.00 The University of Wisconsin Scholarship Trust of Chicago, to be used for a grant-in-aid to a needy and worthy student recommended by the University of Wisconsin Scholarship Trust of Chicago and approved by the Committee on Loans and Undergraduate Scholarships. (47-2976).
 - Esso Research and Engineering Company, Linden, New Jersey, a gift in support of a predoctoral fellowship in the Department of Chemical Engineering for the year 1963-64. The fellowship shall be given to a graduate student who has completed at least one year of graduate work, and the stipend shall be \$1,900 for a recipient who is single or is married without children, and \$2,400 if the recipient is married and has one or more children. In addition the grant includes payment of tuition and fees, plus \$1,000 to the Chemical Engineering Department. (47-2399).
 - Shell Fellowship Committee of the Shell Companies Foundation, Inc., New York City, for the continuation of a postgraduate fellowship in Chemical Engineering for 1963-64. Preference in the award of this fellowship shall be given to a student in the second year or higher of his doctorate work, and who is a citizen of the United States or to a permanent resident of the United States. The fund is to be expended as follows:
 - \$1,800 to the recipient of the fellowship if single, or married without children;
 \$2,100 if the recipient is married and has one or more children.
 - (continued next page)

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(continued)

- 2) \$ 500 for expenses incidental to the fellowship--any balances to be used at the discretion of the Department of Chemical Engineering.
- An additional sum will be provided to pay the tuition and fees for the academic year.

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7.

Shell Fellowship Committee of the Shell Companies Foundation, Inc., New York City, for the continuation of a postgraduate fellowship in Chemistry for 1963-64. Preference in the award of this fellowship shall be given to a student in the second year or higher of his doctorate work, and who is a citizen of the United States or to a permanent resident of the United States. The fund is to be expended as follows:

- \$1,800 to the recipient of the fellowship if single, or married without children;
 2,100 if the recipient is married and has one or more children.
- 2) \$ 500 for the expenses incidental to the fellowship--any balances to be used at the discretion of the Department of Chemistry.
- 3) \$ An additional sum will be provided to pay the tuition and fees for the academic year.

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- 8. \$ 900.00 Grainger Charitable Trust, Chicago, Illinois, to be added to the Grainger Charitable Trust Scholarship College of Engineering. (47-2441).
- 9. \$ 2,900.00 Minnesota Mining and Manufacturing Company, St. Paul, Minnesota, for the renewal of the "Minnesota Mining and Manufacturing Company Fellowship in Chemistry" during the 1963-64 fiscal year. The selection of the graduate fellow is to be left entirely to the discretion of the University. However, the donors have indicated an interest in subject matter related to polymerization. The major basis for selection, however, is to be "unusual promise as a scientist." (47-14).

- 10. \$ 1,000.00 Minnesota Mining & Manufacturing Company, St. Paul, Minnesota, for the support of one or more scholar-ships for undergraduate students in the College of Engineering during the 1963-64 academic year. (47-3954).
- 11. \$ 200.00 University of Wisconsin Foundation, a contribution made by Matthew A. Marvin, Freeport, Illinois, to be added to the Charles J. Mohr Memorial Scholarship, accepted by the Regents on May 14, 1960. (Trust).
- 12. \$ 500.00 Muscular Dystrophy Associations of America, Inc., New York City, for use by the Department of Neurology for travel expenses and other departmental costs incurred in connection with a fellowship sponsored by the donor. (47-3946).
- 13. \$ 150.00 The Florists Telegraph Delivery Association, Unit F, Region 7, Seymour, Wisconsin, for the continuation of a scholarship in the College of Agriculture. The award is to be made to a student majoring in commercial floriculture, who has demonstrated talent in this field and who is selected by the Dean of the College of Agriculture upon recommendation of the Department of Horticulture. (47-3015).
- 14. \$ 600.00 Allis Chalmers Foundation, Inc., West Allis, Wisconsin, for the continued support of the Allis Chalmers Foundation, Inc., Scholarship Fund at the University of Wisconsin-Milwaukee. Four scholarships of \$150 each will be awarded to deserving and needy students enrolled at the University of Wisconsin-Milwaukee. (47-3105).
- 15. \$ 6,000.00 United States Steel Foundation, Inc., New York City, for continuation of a United States Steel Foundation graduate study Fellowship for a two-year period, beginning with the fall term of 1963. The general area of study shall be the Humanities. \$3,000 is to accrue to the Fellow selected, and \$3,000 is to be used at the discretion of the Graduate School as an additional aid to him to cover instructional costs or other needs. Should the Fellow chosen be married at the time of selection, an additional \$1,200 shall be made available by the Foundation. (47-2328).
- 16. \$ 300.00 Gisholt John A. Johnson Foundation, Madison, Wisconsin, to be used for scholarships to be awarded in the Spring of 1963 for three students in the Preservice Program of the School of Nursing. (47-4201).

- 17. \$ 600.00 Diamond Alkali Company Foundation, Cleveland, Ohio, for the 1963 Diamond Alkali Company Graduate Summer Fellowship, to enable an outstanding graduate student in the field of Chemistry to continue his research during the summer, with no reservations on the choice of research problem. Department of Chemistry. (47-4203).
- 13. \$100,000.00 The Ford Foundation, New York City, a supplemental grant to be used through June 30, 1965 to make forgivable loans to doctoral students in engineering. (Loan Fund).
- 19. \$ 3,300.00 Campbell Soup Company, Camden, New Jersey, for continued support of the Campbell Soup Fellowship in Food Technology in the Department of Dairy and Food Industries. The recipient will be paid a stipend of \$2,150. The remainder shall be used to defray tuition and fees payable for the same year to the fellowship holder and the balance is to be credited to the department for the purpose of defraying expenses in connection with the fellowship. (47-2588).
- 20. \$ 200.00 University of Wisconsin Foundation, Madison,
 Wisconsin, representing a gift of \$100.00 made by
 W. Ralph Giles with a matching contribution made by
 the Smith Kline & French Foundation, to establish the
 Giles Scholarship in Chemical Engineering. The
 scholarship shall be awarded to a Junior in Chemical
 Engineering who has potential for good professional
 and citizenship standing, whose previous average
 grades are C or better and in need of financial
 assistance for continued education. (47-4207).
- THAT upon recommendation of the Executive Committee of the School of Pharmacy the bequest made by the late Lida Louella Winkelblech Shearer for a scholar-ship fund in the School of Pharmacy, accepted by the Regents on December 7, 1962, be administered as follows: The earnings from the fund shall be used as a scholarship for undergraduate students in the School of Pharmacy and the Scholarship shall be known as The Lida Winkelblech Shearer Scholarship. (Trust).
- 22. \$ 1,200.00 Grant M. Hyde Achievement Fund Committee, Madison, Wisconsin, to establish a fund for the support of scholarships and to recognize journalistic work of exceptional caliber. It is the hope of the donors that as the fund grows the scholarship awards can be made from earnings rather than from the principal of the fund. (Trust).

- 23. \$ 50.00 Robert A. Grimm, Bloomington, Minnesota

 100.00 John D. Vedder, Lancaster, Pennsylvania

 150.00 representing a partial payment of stipends received under the U.S. Rubber Company Foundation Undergraduate Scholarship Program. The conditions of the scholarship program include a provision that the
 - under the U.S. Rubber Company Foundation Undergraduate Scholarship Program. The conditions of the scholarship program include a provision that the beneficiaries assume a moral obligation to repay over a reasonable period at least 25% of the scholarship aid received. (47-2469).
- \$ 3,000.00 Allied Chemical Corporation, Nitrogen Division, New York, for the support of the "Allied Chemical Corporation Fellowship" during 1963-64. The Fellowship shall be awarded to an outstanding student in Chemistry, who is a citizen of the United States or Canada and who has demonstrated an aptitude for research. Preference shall be given to a man in the final year of study for the doctorate degree with emphasis to be placed on intellectual capacity and scientific ability. The stipend shall be at least \$2,000, with the balance to be used at the discretion of the Chemistry Department. As an alternative, the gift may be used in meeting the financial needs of the Department of Chemistry. (47-3207).
- 25. \$ 1,800.00 Minnesota Mining and Manufacturing Company, St. Paul,
 Minnesota, to continue the "Minnesota Mining and
 Manufacturing Company Accountancy Fellowship," to be
 awarded to a student who intends to complete a
 graduate MBA or Ph.D. degree in Business Administration.
 The fellowship shall be awarded on the basis of
 character, proposed major in accountancy, scholarship,
 experience, and University or community citizenship.
 The fellowship shall continue from year to year at
 the discretion of the donor. (47-3632).
- 26. \$ 700.00 Minnesota Mining and Manufacturing Company, St. Paul,
 Minnesota, a gift to be made annually to promote
 accountancy in the School of Commerce. The gift is
 to be utilized for, but not limited to, the
 following:
 - Preliminary studies for proposed research in accountancy
 - 2) Library acquisitions and maintenance
 - 3) Accounting promotional materials
 - 4) Support for instructional programs, i.e., lecture expense, visual aids, etc.
 - 5) Other activities to support the accounting program such as advisory committee meetings, representation at accounting meetings, and the like.

(47-3633).

GIFTS AND GRANTS

Student Aid

- \$ 2,500.00 Sinclair Oil Corporation, New York City, for the continuation of the Sinclair Fellowship in Chemical Engineering for 1963-64. A fellowship of \$2,160 shall be made available over a period of an academic year or a calendar year to a Chemical Engineering student who is pursuing work either for a Master's or Doctoral degree. The balance is to be used for tuition, laboratory fees, special equipment, etc., to implement the fellowship. Funds not expended at the termination of any ten or twelve month period shall be used for the support of scientific work in the Department of Chemical Engineering. (47-233).
- 28. \$ 5,776.03 Wisconsin Student Association, representing the balance in the Student Court account in excess of \$500.00 as of August 31, 1962, to be added to the Wisconsin Student Association Scholarship Fund. (Trust).
- Ethyl Corporation, Detroit, Michigan, for the support of a fellowship in the Department of Chemistry during 1963-64. The fellowship will provide a stipend of \$2,100 plus tuition and fees and an award of \$600 to be used at the discretion of the Chairman of the Department of Chemistry. Preference shall be given to an American citizen who is far enough along in his graduate program so that he is actively engaged in research. The fellowship shall notate between the Chemistry and Chemical Engineering Departments in future years. (47-3557).
- 30. \$ 10.00 Mrs. F. G. Hall, Durham, North Carolina, a contribution to be added to the Lucy M. Curtiss Scholarship Fund for the Library School. (47-3975).
- 31. \$ 100.00 Mrs. Robert K. Wallace, Kenilworth, Illinois
 50.00 Thomas Lyon Douglass, Kenilworth, Illinois
 10.00 Robert Matthews Wallace, Kenilworth, Illinois
 160.00 Additional contributions to be added to the
 Earle D. Lyon Memorial Scholarship, as accepted
 by the Regents on June 4, 1962. (Trust).

GIFTS AND GRANTS

Research

- 1. \$ 26,000.00 National Science Foundation, Washington, D. C., in support of research entitled "Non-Linear Wave Propagation" for a period of approximately two (2) years, effective January 15, 1963 Department of Electrical Engineering. (GP-871) (484-4536).
- 2. \$ 22,181.00 Bureau of State Services, Washington, D. C., in support of research entitled "Hydraulic Characteristics of Circular Sedimentation Basins" for the period March 1, 1963 through February 29, 1964 Hydraulic and Sanitary Laboratory. (WP 00183-04) (484-4537).
- 3. \$ 5,007.00 Bureau of State Services, Department of Health,
 Education, and Welfare, Washington, D. C., in
 support of research entitled "A Study of Hydrogen
 Peroxide: Catalase Treatment of Milk" for the
 period February 1, 1963 through January 31, 1964 Department of Dairy and Food Industries.
 (EF-204-03) (484-4532).
- 4. \$ 1,000.00 Rohm & Haas Company, Philadelphia, Pennsylvania, for the continuation of a research project to study the chemical activities of microorganisms, January 1 to December 31, 1963 Department of Biochemistry. (47-244).
- 5. \$ 3,000.00 The Upjohn Company, Kalamazoo, Michigan, for the continued support of research studies in hematologic diseases conducted in the Department of Medicine. (47-3539).
- 6. \$ 2,000.00 Wisconsin Society for Jewish Learning, Inc.,
 Milwaukee, Wisconsin, to support special projects
 in Hebrew literature in the Department of Hebrew
 Studies. (47-2310).
- 7. \$ 150.00 Robert A. Murray, Ripon, Wisconsin, a contribution in memory of the late Horace Bumby, Ripon, Wisconsin, to be used for research in the chemotherapy of cancer, Cancer Research Hospital. (47-3110).
- 8. \$ 1,000.00 Ripon Community Fund, Inc., Ripon, Wisconsin, for the support of cancer research in the Medical School. (47-3651).
- 9. \$ 5,000.00 Licensed Beverage Industries, Inc., New York, for the support of research in the Department of Sociology during a one year period entitled "Relevance of Group Atmosphere and Attitudes for the Rehabilitation of Alcoholics." (47-4198.

Research \$ 43,791.00 - The American Cancer Society, Wisconsin Division, 10. Madison, Wisconsin, for equipping one of the laboratories in the Clinical Cancer Research addition to University Hospitals. (47-4199). 5.00 - Mrs. Anne Bouril, Manitowoc, Wisconsin, given in 11. · memory of Mrs. Clara Katalinick, Three Lakes, Wis., a contribution for cancer research - Medical School. (47-2534).\$ 3,000.00 - American Metal Climax, Inc., on behalf of the 12. Selenium-Tellurium Development Committee, New York for the support of an industrial research project during the period December 15, 1962 to December 15, 1963, having for its purpose a study of retention and release of selenium by rats and sheep. Departments of Biochemistry and Meat and Animal Sciences. (47-4200). \$ 3,000.00 - The American Cancer Society, Wisconsin Division, 13. Madison, Wisconsin, for the support of the Tumor Registry in the Cancer Research Division of the Department of Surgery. (47-2538). 10.00 - Fred and Dorothy Christian, Madison, Wisconsin, 14. \$ given in memory of Miss Laura Davis, Madison, Wisconsin; 10.00 - Dolly Madison Dairies, Reedsburg, Wisconsin; 20.00 - for research in the cause and cure of cancer. (47-1038).100.00 - North Central Florists' Association, Antigo, \$ 15. Wisconsin, to be added to a fund established to support floricultural work in the Department of Horticulture. (47-920). 20.00 - Mr. Donald L. Graycarek, Milwaukee, Wisconsin, a 16. gift to be added to the Retarded Children's Research Fund. The fund shall be used to support research on retarded children under the direction of Dr. Harry Waisman. Additional contributions may be added to the fund from time to time. (47-4163). \$ 1,125.00 - Health Research, Inc., Buffalo, New York; 17. 1,200.00 - University of California, Los Angeles, California; 2,325.00 - 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 at the discretion of the Department of Surgery, and additional contributions may be

(47-3908).

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EXHIBIT A

made to this fund during the period of study.

Research

- 13. \$ 3,000.00 Portage United Fund, Portage, Wisconsin, to be used in support of the following activities in the Medical School:
 - \$1,000 Clinical Cancer Research (47-1033); 1,000 - Research in the Cardio-vascular Laboratory - (47-2701);
 - 1,000 To support activities of the Respiratory and Rehabilitation Center in the treatment of Poliomyelitis (47-2779).
 - 19. \$ 4,500.00 Norwich Pharmacal Company, Norwich, New York, for the support of an industrial research project to study "The effect of Furadroxyl on egg production" February 15, 1963 to February 15, 1964. Department of Poultry Science. (47-4202).
 - 20. \$ 2,500.00 The Upjohn Company, Kalamazoo, Michigan, for the support of an industrial research project during the period February 1, 1963 to January 31, 1964 having for its purpose a study of coccidiosis, with special attention being given to bovine coccidiosis Department of Veterinary Science. (47-4204).
 - 21. \$ 3,000.00 Madison Jaycettes, Madison, Wisconsin, a gift for the support of the research activities of Dr.
 Raymond W. Chun in the Pediatrics Department of University Hospitals. (47-4206).
 - \$ 75,000.00 The Brookings Institution, Washington, D. C., for the establishment and support of a research project at the University of Wisconsin Social Systems

 Research Institute on "Personal Income Fluctuations and Taxation" during the period February 1, 1963 through September 30, 1965. (47-4205).
 - 23. \$ 1,125.00 Sulphur Institute, Washington, D. C., for the supplemental support of an industrial research project, during the period February 1, 1963 through June 30, 1963, having for its purpose the study of effects of molten sulphur on the availability of phosphorus in rock phosphate and the availability of certain trace elements in fertilizers. (47-3554).
 - National Institutes of Health, Bethesda, Maryland, in support of the following research projects:
 - 1) \$ 8,070.00 Additional support of Radiotherapy Research Center for the period January 1, 1963 through December 31, 1963 Department of Radiology. (CA 06295-02) (484-4502).

Research

24.	(continued)	
	"Mechanism of the Degradation Enzymes" for the period March February 29, 1964 - Department Graduate School. (AM 03030-	h 1, 1963 through nt of Chemistry,

- \$ 15,960.00 "Implantable Transmission Oximeters" for the period 3) January 1, 1963 through December 31, 1963 -Department of Medicine. (HE 06845-02) (484-4514).
- \$ 3,616.00 "Habit and Drive in Classical Conditioning" for the 4) period February 1, 1963 through January 31, 1964 -Department of Psychology, The University of Wisconsin - Milwaukee. (MH 07497-01) (484-4534).
- \$ 9,998.00 "Investigation of the Structure of Ristocetin A" for 5) the period February 1, 1963 through January 31, 1964 Department of Chemistry. (AI 03829-03) (484-4547).
- \$ 3,978.00 "Parental Influences and Genetic Determinants" for 6) the period February 1, 1963 through January 31, 1964 - Department of Psychology, The University of Wisconsin - Milwaukee. (MH 07721-01) (484-4544).
- \$ 14,256.00 "Fundamentals of Diffusion of Biological Materials" 7) for the period January 1, 1963 through December 31, 1963 - Institute for Enzyme Research. (AM-K6-16,715) (484-4509).
- \$ 35,198.00 "Biochemical and Pharmacological Studies in 8) Chemotherapy" for the period April 1, 1963 through March 31, 1964 - Department of Oncology. (CA 02832-08) (484-4548).
- \$ 3,900.00 "A Pilot Study of Divergent Psychotherapies" for 9) the period February 1, 1963 through January 31, 1964 - Department of Psychiatry. (MH 07626-01) (484-4543).
- "Metabolic Unit for Department of Medicine" 10) extended from March 31, 1963 to September 30, 1963, without additional funds - Department of Medicine. (61-132-A5630 AMPP) (484-4000).
- \$ 16,200.00 "Investigate Electrolyte Metabolism as it Relates 11) to the Diseases of Children" for the period January 1, 1963 through December 31, 1963 -Department of Pediatrics. (AM-K3-16,331) (484-4541).
- \$ 20,870.00 "Studies on Human Tumors in Vitro" for the period 12) April 1, 1963 through March 31, 1964 - Department of Surgery. (CA 05953-02) (484-4552). - 12 -

EXHIBIT A

Research

arcn		
24.		(continued)
13)	\$ 4,920.00 -	"Cooperative Study of Breast Cancer Hormone Therapy" for the period April 1, 1963 through March 31, 1964 - Department of Surgery. (CA 04594-04) (484-4553).
14)	\$ 23,764.00 -	"Pharmacologically - Active Natural Products" for the period April 1, 1963 through March 31, 1964 - School of Pharmacy. (CA 04500-05) (484-4550)
15)	\$ 55,953.00 -	"The County Mental HospitalResource for Mental Health" for the period March 1, 1963 through February 29, 1964 - School of Social Work and the Wisconsin Psychiatric Institute. (1-R11 MH 1182-1) (484-4549).
16)	\$ 16,920.00 -	"Trace Minerals in Neurological and Psychiatric Illness" for the period April 1, 1963 through March 31, 1964 - Department of Neurology. (NB 01943-05) (484-4556).
17)	\$ 34,500.00 -	"Comparative Studies on Cerebral Localization" for the period December 1, 1962 through November 30, 1963. Laboratory of Neurophysiology. (NB 00732-09) (484-4481).
18)		"Factors in Educational Aspiration and Achievement"- termination date extended from May 31, 1963 to August 31, 1963, without additional funds - Department of Sociology. (M-6275) (484-4160).
19)	\$ 6,240.00 -	"Metabolism of 17-Hydroxycorticosteroids" for the period April 1, 1963 through March 31, 1964 - Department of Medicine - (AM 05068-03) (484-4559).
20)	\$ 7,800.00 -	"Effect of Protamine on Blood Amonnia" for the period April 1, 1963 through March 31, 1964 - Department of Surgery. (AM 05995-02) (484-4558).
21)	\$ 11,400.00 -	"Electronmicroscopy of Pathologic Alterations" for the period January 1, 1963 through December 31, 1963 - Department of Pathology. (GM 09387-02) (484-4555).
22)	\$ 19,040.00	- "Hyperglobulinemic Proteins of Human Plasma" for the period January 1, 1963 through December 31, 1963 - Department of Physiological Chemistry. (CA 01786-09) (484-4493).
23)	\$ 23,200.00	- "Tryptophan Metabolism in Human Species" for April 1, 1963 through March 31, 1964 - Department of Surgery. (AM 01499-07) (484-4560).

Research (continued) 24. \$ 4,908.00 - "Normal and Pathological Metabolism in Plants" for 24) the period June 1, 1963 through August 31, 1963 -Department of Plant Pathology. (CA 03780-05S1) (484-4024).\$ 51,633.00 - General Research Support for the period January 1, 25) 1963 through December 31, 1963 - School of Pharmacy. (1 SO1 FR-05163-01) (484-4527). \$. 1,457.00 - State Bar of Wisconsin, Madison, Wisconsin, for the 25. support of a research project in the Law School relating to a study of the existing property statutes of the State of Wis. & proposals for revision of those laws. (47-4025). \$ 1,000.00 - Ohio Chemical & Surgical Equipment Co., Madison, 26. Wisconsin, an additional grant for the support of research to evaluate the use of "Indoklon," -Department of Anesthesiology. (47-3206). 200.00 - Mr. and Mrs. Herman E. Sabin, Milwaukee, Wisconsin, \$ 27. a gift for support of research in the Neurosurgery Section of the University Hospital. (47-3572). 15.00 - Edith Schaefer, Long Beach, New York \$ 28. 30.00 - William F. Bliese, Wausau, Wisconsin 100.00 - Wausau Iron Works, Wausau, Wisconsin, in memory of Anna Z. Bliese 6.50 - Rev. W. W. Peterson, Madison, in memory of Dr. Norman Madson, Sr.

29. \$ 25.00 - Members of the Department of Secondary Education,
University of Wisconsin-Milwaukee, given in memory
of Emery Mills, the father of Professor Ruth I.
Mills, for the support of heart research activities
in the Medical School. (47-3832).

of cancer. (47-1038).

181.50

10.00 - Mr. and Mrs. Harry Boettge, Green Bay, Wisconsin Mr. and Mrs. Frank Buelow, Ripon, Wisconsin 20.00 - Dr. F. J. Ansfield, Madison, in memory of William

contributions for research in the cause and cure

- 30. \$ 22.00 Friends and relatives of the late Mrs. Louis W. Waldorf, given in her memory, for the support of heart research activity in the Medical School. (47-3832).
- 31. \$ 27,170.00 Life Insurance Medical Research Fund, Rosemont,
 Pennsylvania, for the support of research in the
 Institute for Enzyme Research during the period
 July 1, 1963 to June 30, 1966 entitled "Intermediary
 Metabolism with Particular Reference to Heart
 Muscle."
 (47-4208)
 EXHIBIT A

Libraries

1. \$ 3,000.00 - Rennebohm Drug Stores, Inc., Madison, Wisconsin, a payment from a special trust established by Oscar Rennebohm and accepted by the Regents on January 5, 1962, to establish "The Oscar Rennebohm Medical School Library Fund." The income only shall be used for the purchase of books and other material for the Medical School Library upon the recommendation of the Librarian of the Medical School and with the approval of the University Librarian. (Trust).

Physical Plant

- 1. \$ 322.00 Family and friends of the late Sue Gregg Brandt,
 Madison, Wisconsin, given in her memory, to be
 used at the direction of the Dean of the School of
 Nursing. At the time of her death on October 14,
 1962, Mrs. Brandt was a senior in the School of
 Nursing. It is the present intention to use the
 funds towards furnishing or equipping a room for
 students, probably in the new School of Nursing
 Building. (Trust).
- 2. \$1,700,000.00 The Ford Foundation, New York, a grant over a 5-year period for partial payment of the costs of construction of a Biotron. (47-4209).
- 3. \$600,000.00 National Science Foundation, Washington, D. C., to defray a portion of the costs incurred in construction of a Laboratory of Molecular Biology. (GB-748).(484-4562)

Miscellaneous

- 1. \$ 20.00 Stanley J. Tucker, Elkins Park, Pennsylvania, a gift for use at the discretion of the Dean of the School of Pharmacy. The contribution will be matched by the Smith, Kline & French Foundation Matching Gifts for Education Program. (47-2286).
- 2. \$ 20.00 Dr. E. B. Kuhe, Salt Lake City, Utah, to be used in support of the instructional and research programs in the Medical School. (47-2345).
- 3. \$ 800.00 The Brandenburg Foundation, Inc., Madison, Wisconsin, for continued support of the "Brandenburg Seminar on Correspondence Study" and to assist in the publication of occasional essays to be entitled "The Brandenburg Memorial Essays on Correspondence Study."

 These funds are to be expended at the discretion of the Dean of the Extension Division without regard to the State regulations governing expenditure of funds. (47-3789).
- 4. \$ 435.61 University of Wisconsin Student Nurses Dormitory
 Association, Madison, Wisconsin, to establish the
 Wisconsin Student Nurses Dormitory Fund, for use at
 the discretion of the School of Nursing without
 regard to limitations imposed by State fiscal and
 procurement procedures or regulations. It is
 proposed that income be added to principal and that
 both principal and income may be expended. (Trust).
- 5. \$ 437.71 University of Wisconsin Foundation, Madison, Wisconsin, representing gifts to be used for Arboretum purposes as determined by the Arboretum Committee.

 The gift includes a contribution in memory of the late Mrs. R. A. Brink. (Trust).
- 6. \$ 10.00 Professor and Mrs. Einar I. Haugen, Madison,
 Wisconsin, given in memory of the late Professor
 Harold Wolfe, to be added to the Faculty Memorial
 Fellowship Fund. (Trust).
- 7. \$ 25.00 Dr. Joseph V. Swintosky, Perkiomeniville,
 Pennsylvania, a gift for use at the discretion of
 the Dean of the School of Pharmacy. The contribution
 will be matched by the Smith, Kline & French
 Foundation Matching Gifts for Education Program.
 (47-2236).
- 8. \$ 100.00 Various alumni, a contribution to be used at the discretion of the Department of Geology. (47-4210).

Miscellaneous

9. \$ 2,500.00 - Hercules Powder Company, Wilmington, Delaware, an unrestricted grant-in-aid to be used at the discretion of the Chairman of the Chemical Engineering Department in the furtherance of the teaching and research requirements of the Department.

(47-2211).

Gifts-in-Kind

1.

Fairbanks, Morse and Company, Kansas City, Kansas, a gift of a 1½ H.P. Synchronous Motor to aid in the research program of the Department of Civil Engineering. The motor and accompanying performance data have been evaluated by the College of Engineering at approximately \$150.

Supplemental Information

March 1963

	March, 1963	March, 1962
Unrestricted	\$ -0-	\$ 1,085.12
Instruction	15,168.00	42,570.00
Student Aid	183,046.03	130,273.91
Research	651,769.50	433,915.50
Libraries	3,000.00	375.00
Physical Plant	2,300,322.00	643.00
Miscellaneous	4,348.32	15,023.15
Gifts-in-Kind	150.00	34,515.00
Totals March	3,157,803.85 ⁽¹⁾	\$ 658,405.68(2)
Previously Reported	16,891,772.96	14,688,633.25
Grand Totals	\$20,049,576.81	\$15,347,038.93

⁽¹⁾ Includes \$1,082,846 from Federal Agencies.

⁽²⁾ Includes \$238,542 from Federal Agencies.

Instruction

- 6. \$ 4,850.00 The Rockefeller Foundation, New York, for the support of a visiting lectureship in Plant
 Pathology during a one-month period beginning approximately April 1, 1963. The grant is one of a series comme morating the Fiftieth Anniversary of the Rockefeller Foundation. (47-4227).
- \$350,000.00 Wisconsin Alumni Research Foundation, Madison, 7. Wisconsin, to establish for a period of 10 years the "Conrad A. Elvehjem Professorship in Life Sciences." \$30,000 annually is for the salary of the Elvehjem Professor, and \$5,000 is to be expended under the direction of the Elvehjem Professor for his assistants, such as clerks, stenographers, laboratory employees, books, travel, and whatever other needs may be required to aid his research investigations. The salary attached to the Elvehjem professorship furnished by WARF is to be increased as salaries rise throughout the University. This chair may be continued after the end of the 10-year period by mutual agreement between WARF and the University. (47-4226).

Physical Plant

4. \$ 200.00 - Peninsula Berry Growers Association, Sturgeon Bay, Wisconsin, to defray a portion of the costs incurred in acquiring 20 acres of land adjacent to the Peninsular Branch Experimental Station in Door County. (47-4231).

to the

BOARD OF REGENTS

March 8, 1963



I. Recommendation

- 1. That the Executive Committee be authorized to act for the Board in the award of contracts and approval of schedules of cost for the following projects:
 - a. Remodeling of Sculpture Laboratory (Project No. 6207-25) Bid opening date February 28, 1963.
 - b. New Freight Elevator and Alterations in Stock Pavilion (Project No. 6207-24) Bid opening date March 21, 1963.

II. Report of Actions Taken - Property Purchases

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

(a)	302 North Lake Street Parcel 145-21 (Block 6) Leo Løetscher	\$17,500.00
(b)	301 North Murray Street Parcel 145-23 (Block 6) Mrs. J. B. Olson	24,500.00
(c)	312-14 North Lake Street Parcel 145-18 (Block 6) Richard T. Miyagawa, et al.	21,000.00
(d)	721-23 Conklin Place Parcel 145-31 (Block 6) Miss Alberta Sue Geiger	18,900.00
(e)	722 West Johnson Street Parcel 145-27 (Block 6) Goldie Rubnitz Estate	20,475.00
(f)	311 North Murray Street Parcel 145-26 (Block 6) Le Roy and Margaret Ellis	28,875.00
(g)	310 Huntington Court Parcel 145-30 (Block 6) James E. and Irene S. Garnier	16,800.00

II. Report of Actions Taken - Property Purchases Cont'd

(h) 721 Clymer Place Parcel 163-28 (Block 14) Miss Sylbia Subes, et al.

\$16,675.00

(Chargeable to funds transferred from the Residence Halls Revolving Fund to Wisconsin University Building Corporation or to funds borrowed by the Corporation for financing of student housing projects.)

- III. Report of Actions Taken by Wisconsin State Building Commission on February 19, 1963, Affecting the University
- 1. Approved sale of Agricultural Experimental Station near La Crosse, Wisconsin, to the City of La Crosse for \$38,900.
- 2. Allotted \$22,000 for the completion of the new WHA-TV tower and transmittal equipment on the Charmany Farm.
- IV. Report of Action Taken by Wisconsin State Building Commission by mail vote initiated December 21, 1962, Affecting the University
- 1. Authorized an increase of \$50,000, from \$2,255,000 to \$2,305,000 in the project cost of the addition to the Student Union Building at the University of Wisconsin Milwaukee, (Project No. 5372) to permit the financing of utility connections and further development of the second floor of the addition to the building eventually to be used as a student cafeteria. (Authorization No. A-232, dated February 15, 1963.)

V. Report of Actions Taken - Miscellaneous

1. A lease has been signed on the following property acquired outside Block 15, University Addition to Madison, in the dormitory expansion area:

705 West Dayton Street.

RECOMMENDATION AND REPORT OF THE VICE PRESIDENT FOR BUSINESS AFFAIRS

TO THE

BOARD OF REGENTS

March 8, 1963

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

\$1,502 carried over from \$17,999

funded for the first year in June, 1961)

Agency	Contract No.	Mod. N	Addl. Funds o. <u>Provided</u>	Termination Date	Department	Fund No. (484)
AZR FORCE RESEARCH						
1. AF Office of Scientific Research	AF-AFOSR-62-16	A		9-30-65	L&S - Sociology	3748
(Extends period of performance from on or about September 30, 1963 to on or about September 30, 1965.)						
2. AF Office of Scientific Research (Grant providing support for research entitled "Seismic Crustal Studies of the Arctic Ocean Basin" in the amount of \$168,916 for a period of approximately twenty-four (24) months beginning February 1, 1963.)	AF_AFOSR_363_63 h		\$168,916.00	1-31-65	L&S - Geology	4538
ARMY RESEARCH 3. Biological Laboratories, Fort Detrick, Maryland (Decreases period of the grant from 36 months to 32 months and reduces total amount of grant by \$15,077 to a new total of \$40,297. The amount funded for second year of the grant is \$8,900 which includes	CML-18-064-61-G16	(A) 1	(\$15,077.00Cr.) 4-30-64	Agric-Bacteriology	3631

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		_	A 1 •	m 1	Government	Contracta	(Cont)
. 1 1	Report	O T	Actions	Taken -	Government	COHUTACUS	(COTTO .)
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10	Agency	Contract No.	Mod. No.	Addl. Funds <u>Provided</u>	Termination Date	Department	Fund No. (484)
\underline{AT}	ONIC ENERGY COMMISSION RESEARCH						
4.	Chicago Operations Office (Extends the term of the contract from January 31, 1963 to January 31, 1964 and provides additional funds in the amount of \$54,000 for a new total of \$342,177.00)	AT(11-1)-30	14	\$54,000.00	1-31-64	L&S - Physics	549
5.	Chicago Operations Office (Extends term of contract from January 31, 1963 to February 28, 1963.)	AT(11-1)-881	4		2-28-63	L & S - Physics	3491 3494 3404 3980
6.	Chicago Operations Office (Extends term of contract from January 31, 1963 to January 31, 1964, provides additional funds in the amount of \$315,000 for a new total of \$1,461,232 and Appendix A provides a statement of work for the performance of the research.)	AT(11-1)-GEN-7	16	\$315,000.00	1-31-64	Grad - Physics	2745
NA	RESEARCH						
7.	Office of Naval Research (Consolidates all clauses contained in the General Provisions, including the various amendments thereto, into a single document which reflects currently applicable clauses without making any substantive changes in existing rights and obligations of the		19		None		
	Government and the Contractor.)	-2-					

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

	Agency	Contract No.	Mod. No.	Addl. Funds P <u>rovided</u>	Termination Date	<u>Department</u>	Fund No. (484)
1	NAVY RESEARCH (Cont.) 3. Office of Naval Research (Extends period of performance March 15, 1963 to March 15, 1963	1964, the total vision	6	\$16,400.00	3-15-64	L&S - Zoology	2783
(9. Office of Naval Research (Extends period of performance February 28, 1963 to February 1964 and provides additional in the amount of \$29,324 for total of \$121,658.50.)	29, funds	6	\$29,324.00	2-29-64	L&S - Geology	3089
	10. Office of Naval Research (Equipment loan of one (1) thir foot motor launch for the perio January 1, 1963 through Decembe 1968.)	d			12-31-68	EngrCivil Engir	neering
	MISCELIANEOUS: RESEARCH, SERVICE, 11. Department of Commerce, Bureau of Public Roads (Support for a colloquium on Estate Appraisal Research to held on March 5 and 6, 1963.	631-1147(Purcha Order) Real be	ase	\$ 2,500.00	6-30-63	Commerce	4540

I.	Report of Actions Taken - Government Agency	Contracts (Cont.) Contract No.	Mod. No.	Addl. Funds <u>Provided</u>	Termination	<u>Department</u>	Fund No. (484)
MISC	ELLANEOUS: RESEARCH, SERVICE, INSTRU	CTION (Cont.)					
12.	Department of Commerce, Bureau of Public Roads (Extends the period of performance November 30, 1963 to November 30, and provides additional funds in amount of \$14,450 for a new total \$29,450.00.)	1964 the	1	\$14,450.00	11-30-63	Law	3847
13.	Department of State, Agency for A International Development (Establishes a basis upon which ce tain services and facilities will provided by the Institution in connection with the foreign assistance programs administered by the AID and to provide for reimbursement to the Institution by AID for such services and facilities.)	be ent					
14.	Peace Corps (Provides additional funds in the amount of \$6,939 for a new total of \$396,249 and increases the number of Peace Corps volunteers to approximately 52.)	PC - (W)-89	1	\$ 6,939.00	9-15-64	Various	4138
15.	Subcontract with Collins Radio Co. under National Science Foundation Grant (Cost plus fixed fee subcontract the amount of \$47,474 for research Coherent Tropospheric Propagation and Meteorological Research.)	n	_4_	\$47,474.00	8-20-63	L&S - Meterolo Engr - Elec. E	

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

Title of Publication

Author

ECONOMIC ASPECTS AND PROBLEMS OF NEW DEAL DIPLOMACY

Lloyd C. Gardner

FOR HOULIHAN'S DAUGHTER:

Richard J. Loftus

Nationalism in Modern Anglo-Irish Poetry

Daniel C. Morgan, Jr.

NEW BASES FOR EVALUATING RETAIL SALES TAXATION

III. Report of Action Taken - Lease of Land by the University

<u>Land</u>	Period	Rental Amount	Lessor	Purpose
22 acres in Kenosha County	Year 1963	\$¼ ¹ 40	Kenosha County Institutions Kenosha, Wisconsin	Vegetable crop research

Note: Lessor provides, at no extra cost, a large barn for sheltering and storage of our equipment and tools.

IV. Budge	t Transfers			
Date	Amount	From	<u>To</u>	Purpose
2.=1163	\$6,300	1-41 President's Unassigned	1-41, General Library, Sal & Wages - Libraries \$300 Sup & Exp - Libraries 1,000 Equipment - Libraries 5,000	Expanded library needs
2-15-63	1,500	1-41, President's Unassigned	1-41, General Library Sup & Exp, Libraries	Supplies and Travel for the Wis. Center for Theater Research
2-15-63	19,000]-41 President's Unassigned	1-41, Gen Educ Adm - Coordinat- ing Committee, Sal & Wages, Gen Admin	Salaries of expanded staff

IV. Budget Transfers (Cont.)

Date	Amount	From	<u>To</u>	Purpose
21563	\$10,000	482, Agriculture, Sal & Wages, Research	482, Agriculture, Equipment, Research	Potato Storage building at the Peninsular Experiment Farm
2-20-63	2,500	1-41, Grad School, Enzyme Ins Equipment, Research	st. 1-41, Grad School Enzyme Inst. Sup & Exp, Research	Shift in research requirements
2-20-63	800	1-41, UW-Milwaukee, Library Equipment, Libraries	1-41, UW-Milwaukee, Library, Sup & Exp, Libraries	More supplies and services required by increased use of library
2-20-63	3,000	1-41, Buildings & Grounds, Sal & Wages, Physical Plt	1-41, Protection and Security, Sup & Exp, Physical Plant	Additional operating supplies required to finish the year
2-20-63	7,800	1-41 President's Unassigned	1-41 Gen Bus Adm, Business Manager, Sup & Ext, Gen Adm	Additional supplies and services required to finish the year
2-20-63	7,500	1-41 President's Unassigned	1-41, Radio-TV, Equipment, Ext & Public Service	Part of cost of a video tape recorder
2-28-63	1,000	1-41 President's Unassigned	1-41, Gen Educ Adm, Dean of Students, Sup & Exp, Student Affairs	Expenses in connection with the student symposium of 1963
2-28-63	27,107	1-41 President's Unassigned		Salary of project assistant, free Badgers for Wisconsin high schools, and additional bulletins to meet the demand
2-28-63	6,125	1-41 President's Unassigned	1-41, Gen Educ Adm, Dean of Students, Sal & Wages, Student Affairs Sup & Exp, Student Affairs Equipment, Student Affairs	Special project on the Continuing Education for Women \$2,125 2,000 2,000

IV. Budget Transfers (Cont.)

Date	Amount	From	<u>To</u>	Purpose
2=28=63	\$ 6,500	1-41 President's Unassigned	1-41 Medical School, Equipment, Student Services	Equipment required in out patient area of the Student Health Dept.
2-28-63	15,400	1-41, Engineering, Sal & Wages, Instr \$14,400 Equipment, Libraries 1,000	1-41, Engineering, Sup & Exp, Instr\$14,400 Sup & Exp, Libraries \$1	Budget adjustments required to finish the current fiscal year,000
2-28-63	1,100	1-41, Stores Sal & Wages, Auxilia ry Enterprises	1-41, Stores Equipment, Auxiliary Enterprises	Temperature and Humidity control equipment for data processing room
2-28-63	7,000	481, Agriculture, Sal & Wages, Instruction	481, Agriculture, Sup & Exp, Instruction	Purchase of feed for University livestock

President's Unassigned Balance

\$94,975.02

REPORT OF THE EXECUTIVE COMMITTEE

to the

BOARD OF REGENTS

March 8, 1963

The following resolutions have been adopted by the Executive Committee since the February 8, 1963, regular meeting of the Board, and are presented for the record as official actions of the Executive Committee:

- 1. That, subject to the approval of the State Building Commission, an increase of \$55,275 (from \$4,666,967 to \$4,722,242) be authorized in the schedule of costs approved November 9, 1962, for construction of the Harry L. Russell Laboratories (Project No. 5457) on the Madison Campus of the University (increase chargeable to National Institutes of Health Grant No. RC-987 484-4521). (Mail vote initiated February 19, 1963)
- 2. That, subject to the approval of the Governor and the State Director of Engineering, Wisconsin State Agencies Building Corporation be authorized to award contracts for Fixed Equipment for Engineering Building Unit #3 on the Madison Campus of the University (Project No. 5171) to the low bidder in each group, on the basis of the base bids with alternate bids accepted as indicated:

Equipment, Group 1) Hamilton Mfg. Company Base Bid #1 \$130,755
Group 2) Two Rivers, Wisconsin Base Bid #2 14,443
Accept Alt. 2A N/C
Deduct Substitute Bid Hamilton locks
in lieu of
Corbin 1,545

1,545 \$143,633

Equipment, Group 3) E. G. Artz, Inc.
Milwaukee, Wisconsin

Base Bid #3

4,345

Total Fixed Equipment

\$147,998

(Chargeable to the item for Fixed Equipment in the Schedule of Costs approved on April 6, 1962).

(Mail vote initiated February 21, 1963)

BUSINESS AND FINANCE COMMITTEE

Item II, 2, f (2)

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 14, 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 approved as 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.

BE IT FURTHER RESOLVED, that, if satisfactory arrangements for the purchase of said properties have not been concluded within the time allowed for acceptance of the jurisdictional offer, 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.

TVU

3/8/63

EXHIBIT E

SCHEDULE I

(Properties for which Condemnation Proceedings Are Authorized - March 8, 1963)

- (1) North 42 1/2° of South 1/2 of Lot 1, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-2, 213 North Murray Street, Joseph Uzaunis, Jr.
- (2) Southeast 1/2 of Northeast 1/2 of Lot 1, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-3, 215 North Murray Street, Joseph Uzaunis, Sr.
- (3) East 36.4° of South 80° of Lot 2, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-5.2, 722 Clymer Place, Vincent W. Wonn.
- (4) East 33° of West 68° of Lot 4, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-10, 707 West Johnson Street, George P. Fitzgerald.
- (5) Part of Lot 5, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-14, 216 North Lake Street, Joseph Uzaunis, Jr.
- (6) South 1/2 of North 1/2 of Lots 6 and 7, Block 14, University Addition to Madison, Dane County, Wisconsin. Parcel 163-17, 208 North Lake Street, Mrs. Leone M. Dawson.
- (7) Part of Lot 8, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-25.2, 711 Clymer Place, Louis Topp.
- (8) South 40' of North 82' of West 28' of Lot 9; South 40' of North 82' of Lot 10, Block 14, University Addition, City of Madison, Dane County, Wisconsin. Parcel 163-31, 207 North Murray Street, Frederick W. Braun.

REPORT AND RECOMMENDATIONS OF THE UNIVERSITY COMMITTEE RELATING TO THE REQUIRED ONE-SEMESTER COURSE IN PHYSICAL EDUCATION FOR MEN AND WOMEN STUDENTS

The University Committee, pursuant to appropriate Faculty, Administration and Regent action, was asked to report to the Faculty on the desirability of allowing credit for a one-semester required course for men and women students in Physical Education, as set forth in Faculty Document 1543, as amended, and approved by the Faculty on April 2, 1962, and by the Board of Regents on April 6, 1962.

Historical Background

On December 1, 1958, the Faculty voted to authorize the President of the University to appoint a special committee to study and report on the physical education requirement. Such a committee, under the chairmanship of Professor Murray Fowler, was appointed on February 6, 1961, and it presented to the Faculty majority and minority reports, Document 1500, on October 2, 1961. The majority report recommended that the one-year no-credit required course for men be continued, subject to exemption of those who, after testing, would not benefit from the course; and that the existing two-year program for women be continued subject to the same possibility of exemption. The minority report recommended that all physical education courses be wholly voluntary except for a small percentage of students who may, on testing, be shown to require remedial work. The Faculty approved the majority report. On November 17, 1961, the Board of Regents approved the minority report instead of the majority report. Following this event, on January 5, 1962, the University Committee had a conference with the Board of Regents, at which the Board voted to reconsider its action of November 17, 1961, and at which the Board adopted a resolution which requested the faculty to prepare a plan of voluntary physical education supplemented by corrective training. At the Faculty meeting of January 8, 1962, the Chairman of the University Committee recommended, and the Faculty voted to rescind its action of October 2, 1961, and referred the question of the physical education requirement back to the special committee for further study and report.

On April 2, 1962, the special committee submitted new recommendations to the Faculty in Document 1543, which the Faculty approved. Among other things, the Faculty gave its approval to a one-semester, one-credit course for men and women students. Specifically, the Faculty voted to accept the following recommendation: "That all Freshmen, with the exemptions permitted at present to remain in effect, be required to complete a one-semester, one-credit course to be provided by the Departments of Physical Education." At the Faculty meeting of April 2, 1962, motions were offered from the floor to make physical education wholly voluntary, and also to give these required physical education courses without credit, and these motions were defeated. The recommendations of Document 1543 were approved by the Board of Regents on April 6, 1962, but at the same meeting, at a later hour, the Board of Regents adopted a resolution "That the University Committee be requested to review the question of credits for Physical Education courses at Madison contemplated pursuant to the recommendations contained in Faculty Document 1543, adopted by the University Faculty on April 2, 1962."

At the meeting of the University Faculty on May 21, 1962, the University Committee moved "that no credit be given for the required one-semester course in Physical Education." The Faculty, after some discussion, voted to postpone action until course outlines were prepared. President Elvehjem announced that the matter would be referred back to the University Committee for further consideration and

for presentation at the October, 1962, meeting. At the October, 1962, meeting, the Faculty voted to approve the University Committee's request for an extension of time in which to report.

On February 9, 1963, the University Committee on Courses by unanimous vote gave its approval to the proposals of the two Departments of Physical Education, after they had been approved in due course by the Dean of the School of Education.

Having approved by unanimous vote the proposed courses in Physical Education insofar as the question of credit is involved, the University Committee now recommends that the Faculty approve the following plan:

I. General Description

The proposed program for both men and women requires all freshmen to complete a one-semester course in Physical Education, except for those classes of students who are already exempt under existing regulations. All freshmen will be required to complete certain basic tests of physical fitness and development, and those who fail to meet prescribed standards will take a one-semester course without credit. All other students will complete one of several courses, carrying one credit each. In both instances, one semester of physical education, whether with or without credit, will meet the University requirement.

II. Physical Education Requirements for Men

All entering freshmen, except those provided for by existing exemptions, will take tests in swimming, physical fitness and development, and knowledge about the human organism and its care. Those students who fail to meet the standards in areas indicated above will be required to complete Physical Education IM without credit. Those students who meet the standards will be required to complete one credit in Physical Education 2, 3, or 4, the particular course to be determined by need based on test results and by permission of the program coordinator.

1. Physical Education IM, one-semester, no credit. The proposed catalogue statement is as follows: "Development of skills to survive in water, basic physical power and endurance, and knowledge about care and effects of activity on the human organism. Required of students who do not meet standards."

This course will be concerned with survival aquatics, basic physical development, and comprehensive knowledge. The Department estimates that about 30 per cent of our entering male students will be required to take this no-credit course. Satisfactory completion of the course will satisfy the requirement for a course in physical education. Male students who, after initial testing, will not benefit from this course will be assigned, after counselling, to one of the following:

- 2. Physical Education 2M, one credit (sem). Aquatics. It is proposed to have 3 sections, on Beginning Swimming, Intermediate Swimming, and Advanced Swimming and Life Saving.
- 3. Physical Education 3M, one credit (sem). Leisure Activities. The catalogue statement: "Knowledge, skills, and laboratory practices in individual, dual or team activities." There will be 3 sections, on Individual Activities, Dual Activities and Team Activities.

4. Physical Education 4M, one credit (sem). Atypical individual. The catalogue statement: "Deals with knowledge, skills and laboratory practices designed to develop, correct, and adapt the atypical individual to normal activities." There will be 3 sections, on physical development, physical rehabilitation and adapted physical activity.

These one-credit, one-semester courses will include reading assignments and a written final examination,

III. Physical Education Requirements for Women

All freshmen, except those provided for by existing exemptions, will be tested on knowledge, motor performance, and physical fitness. Those who fail to meet minimum performance and fitness standards—estimated at about 30 per cent—will be assigned to Physical Education 0, a non-credit course. Those who demonstrate high levels of accomplishment may select a credit course from among P.E. 16, 17, or 18. The remainder will be assigned to P.E. 15 for one credit. Satisfactory completion of the non-credit course will satisfy the requirement for a one-semester course in physical education.

The catalogue descriptions are as follows:

Physical Education 0, no credit (sem)—Movement Workshop—"A semester course designed for the student with limited motor skills, in which the emphasis is on motor performance and on the development and maintenance of optimal physical fitness. It will include knowledge of the mechanical, physiological and psychological aspects of movement basic to the development of more advanced skills."

Physical Education 15, 1 credit (sem)—Introduction to Movement—"A semester course emphasizing knowledge of the mechanical, physiological and psychological aspects of movement basic to efficient and satisfying motor performance and to the maintenance of optimal fitness levels. In addition to lectures and discussions, laboratory work provides movement experience which demonstrates application of such knowledge to the performance of everyday motor tasks and to the development of recreational skills."

Physical Education 16, 1 credit (sem)—Movement Area I—"A semester course in an activity or combination of activities in which the focus is on the knowledge and skill necessary for the projection of outside objects through the use of the body in motion."

<u>Physical Education 17</u>, 1 credit (sem)—Movement Area II—"A semester course in an activity or combination of activities in which the focus is on the knowledge and skill necessary for the projection and manipulation of the body in space."

Physical Education 18, 1 credit (sem)—Movement Area III (Aquatics)—
"A semester course in an activity or combination of activities in which
the focus is on the knowledge and skill necessary to handle the body
and/or objects in the water."

All credit courses will include reading assignments and a written final examination.

IV. Miscellaneous Provisions

- 1. This program applies only to the Madison campus.
- 2. The freshman student, under this proposal, will be free to complete the physical education requirement during either semester of the freshman year. The requirement must be satisfied by the beginning of the sophomore year.
- 3. All present freshmen who completed satisfactorily one year of the former two-year requirement for women will be excused from the second year of the requirement.
- 4. This program will go into effect in September, 1963, and will apply only to students who register at the University of Wisconsin (Madison) in September, 1963, or later.
- 5. The courses listed in this document will be renumbered to conform to the new course numbering system.

UNIVERSITY COMMITTEE:

William Beeman
David Fellman, Chairman
Murray Fowler
Elisabeth Holmes
Van R. Potter
Arno Lenz