

Minutes of the annual meeting of the Board of Regents of the University of Wisconsin: June 11, 1965. 1965

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1965

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ANNUAL MEETING OF THE BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN

Madison, Wisconsin

Held in Room 311, Wisconsin Center Building Friday, June 11, 1965, 9:00 A.M.

President DeBardeleben presiding

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

Rohde, Steiger and Werner.

ABSENT: Regent Rothwell. Regent Rothwell was absent due to business in

Washington, D.C.

President DeBardeleben announced that the next item of business was approval of the minutes of the regular meeting of the Board held on April 9, 1965, of the special meeting of the Board held on May 5, 1965, and of the regular meeting of the Board held on May 7, 1965. He noted that a recommended revision of the minutes of the meeting held on May 7, 1965 had been sent out with the agenda for this meeting, and stated that the recommended revision had been presented at his suggestion.

Upon motion by Regent Pasch, seconded by Regent Gelatt, it was VOTED, That the minutes of the regular meeting of the Board held on April 9, 1965, and of the special meeting of the Board held on May 5, 1965, stand approved as sent out to the Regents; and that the minutes of the regular meeting of the Board held on May 7, 1965, as sent out to the Regents, and as amended by EXHIBIT C attached hereto, stand approved.

President DeBardeleben announced that the next order of business was the election of officers of the Regents.

Regent Werner moved that the Ry-Laws be suspended, and that Regent Friedrick be authorized to cast a unanimous ballot for the reelection of the present officers of the Regents for the ensuing year and until their successors are elected and qualified. The motion was seconded by Regent Pasch, and it was voted. Regent Friedrick reported that he had cast the unanimous ballot for Mr. Arthur DeBardeleben as President, for Mr. Charles D. Gelatt as Vice President, for Mr. Clarke Smith as Secretary, and for Mr. Joseph S. Holt as Assistant Secretary of The Regents of the University of Wisconsin for the ensuing year and until their successors are elected and qualified. President DeBardeleben stated that the Secretary would record the casting of the unanimous ballot for the reelection of the present officers of the Regents for the ensuing year and until their successors are elected and qualified.

President DeBardeleben expressed his appreciation at being selected to serve his second year as President of the Board; and stated that he had considered it a great privilege to serve during the last year and would try to discharge the duties of the office in line with this vote of confidence.

Regent Gelatt stated that he would like to second the comments by President DeBardeleben as they related to his office of Vice President.

President DeBardeleben announced that the next item of business was the election of the elected representatives of The Regents of the University of Wisconsin on the Coordinating Committee for Higher Education; and noted that the present elected representatives were Regents Friedrick, Pasch and Steiger. Regent Gelatt stated that certainly these three men, who have been serving as the elected representatives of the Regents on the Coordinating Committee for Higher Education, have done a good job; and he stated that he was happy to move their reelection.

Upon motion by Regent Gelatt, seconded by Regent Nellen, it was VOTED, That Mr. Jacob F. Friedrick, Mr. Maurice B. Pasch, and Mr. Carl E. Steiger be elected as University representatives on the Coordinating Committee for Higher Education for the ensuing year.

President DePardeleben declared Mr. Jacob F. Friedrick, Mr. Maurice B. Pasch, and Mr. Carl E. Steiger elected as representatives of the Regents on the Coordinating Committee for Higher Education for the ensuing year and until their successors are elected.

REPORT AND RECOMMENDATIONS OF THE PRESIDENT OF THE UNIVERSITY

President Harrington, reporting on Gifts, Grants, and U. S. Government Contracts, EXHIBIT A and EXHIBIT A-1 attached, noted that on Page 37 of EXHIBIT A

there was now a full statement for the year of this type of outside income of the University, which totaled just short of \$50 million for this year as compared with just short of \$40 million for the preceding year. He stated that this was such a significant list that he wanted to call attention to a number of the items, which he did. He called attention to a considerable number of items to illustrate the variety of sources of funds and purposes for their use. He called attention to the very large grant on Page 14 of EXHIBIT A from Wisconsin Alumni Research Foundation, which had been given for the purposes requested by the University. He called attention to the considerable number of grants of substantial amount for use at the University of Wisconsin - Milwaukee, and noted that UW-M was increasingly obtaining more funds from such sources. President Harrington called particular attention to the additional grant of \$650,000 from Wisconsin Alumni Research Foundation listed in EXHIBIT A-1 attached, for the purpose of endowing the Steenbock Research Professorship in Biochemistry. He reported that later in the meeting there would be a recommendation for an appointment to this professorship. He noted that the University, in discussing matters with the Wisconsin Alumni Research Foundation, indicates areas of need and had indicated an interest in obtaining funds for an endowed chair. He noted that Wisconsin Alumni Research Foundation had provided funds for an endowed chair in the life sciences, which was named after the late President Conrad Elvehjem. He stated that this gift of \$650,000 was in an area where there is special need; and he stated that it was appropriate because of the important gifts of Dr. Harry Steenbock, under whose patents the Wisconsin Alumni Research Foundation program was developed.

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

Vice President Clodius distributed to the Regents copies of a brochure, "The Harry Steenbock Research Professorship in Biochemistry", (copy on file with the papers of this meeting).

President Harrington presented recommendations for acceptance of bequests from the late Lillie B. Kohler and the late Joseph H. Melhinch.

The Secretary reported that the late Lillie B. Kohler had made two bequests of \$2,500 each, one to be added to the Walter J. Kohler Student Loan Fund, and the other to be added to the Marie Christine Kohler Student Loan Fund. He reported that each of these two funds, prior to this bequest, amounted to approximately \$20,000; that the Walter J. Kohler Student Loan Fund had been established by a bequest of \$10,000 from the late Marie Christine Kohler, in memory of Walter J. Kohler, formerly President of the Board of Regents, to be used, with its income, under the direction of the committee in charge of student loans at the University of Wisconsin for loans to deserving students in aid of their education at the University of Wisconsin, preference being given to any such students residing in or graduated from the High School located at the Village

of Kohler, Sheboygan County, Wisconsin, and that this fund had subsequently been added to by a bequest of \$2,500 from the late Evangeline Kohler. He recalled that the Marie Christine Kohler Student Loan Fund had been established by two gifts of \$5,000 each, from Evangeline Kohler and Lillie B. Kohler, in honor of their deceased sister, who was a graduate of the University of Wisconsin, to be used under the direction of the committee or other body in charge of student loans at the University of Wisconsin, for loans to students who qualify under such standards as said committee may from time to time determine, having in mind primarily need, character, sholarship, and reasonable participation in school activities, in aid of their education at the University of Wisconsin, preference being given to girls; to students residing in the Village of Kohler or graduated from the High School thereof; to students residing in Sheboygan County, in the order named; provided, however, that such students shall be residents of the State of Wisconsin. He reported that the Marie Christine Kohler Student Loan Fund had been added to by a bequest of \$2,500 by the late Evangeline Kohler.

The Secretary reported that the bequest by the late Joseph H. Melhinch amounted to \$482.29, and represented the residue of a trust in the amount of \$1,000 that Mr. Melhinch had set up for the university or college education of his grandson. The Secretary reported that the Court, in terminating said trust, had declared that the University of Wisconsin could use both the corpus and the income of the residue of the trust for general scholarship purposes.

Upon motion by Regent Werner, seconded by Regent Greenquist, the following recommendations of the President of the University were approved:

- 1. That the bequests by the late Lillie B. Kohler, Sheboygan, Wisconsin, to be added to the Walter J. Kohler Student Loan Fund and to the Marie Christine Kohler Student Loan Fund be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Lillie B. Kohler, Deceased; and that the Secretary or Assistant Secretary be authorized to sign receipts for these bequests on behalf of The Regents of the University of Wisconsin, and do all things necessary to effect the transfer of these bequests to The University of Wisconsin.
- 2. That the bequest by the late Joseph H. Melhinch, Appleton, Wisconsin, to the University of Wisconsin of the residue of a trust, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Judgment Terminating the Trust; and that the Secretary or Assistant Secretary be authorized to sign a receipt on behalf of The Regents of the University of Wisconsin for this bequest.

Upon motion by Regent Gelatt, seconded by Regents Nellen and Rohde, 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, and those relating to non-academic, non-civil service personnel with annual salaries of \$10,500 or less, 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 handled the presentation of the recommendations relating to Madison building projects, in the absence of Chancellor Fleming, who was absent due to lecturing at the University of Michigan.

President Harrington presented the following recommendation:

That the final plans and specifications for the Union Boat Storage Facility be approved; and that authority be granted to advertise for bids.

University Architect Sites reported that this project previously had been presented to the Regents in both the concept and preliminary design stages; and stated that no substantial changes had been made in the final plans and specifications from the preliminary plans and specifications. He showed the location of the project on a plot plan, and showed and explained the elevations and floor plans. He reported that there would also be some renovation work along the lakeshore in the immediate area. He stated that the budget for this project was \$100,000 from the Memorial Union Revolving Fund; that bids would be received on July 8, 1965; and that it was estimated the project would be completed by December 1, 1965.

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

President Harrington presented the following recommendation:

That preliminary plans and specifications for the Camp Randall Stadium Additions and Alterations be approved; and that authority be granted for the preparation of final plans and specifications.

President Harrington stated that this project previously had been discussed with the Regents in concept stage; and that the preliminary plans and specifications were now being presented for approval. He referred to the outline plans and specifications, copies of which had been distributed to the Regents, and which showed the preliminary budget of \$3 million. President Harrington stated

that there were several points he wanted to recall which had previously been discussed with the Regents. The first point was that the reason for this proposed increase in the capacity of the Stadium is the growth of the student body. He stated that the students do not constitute the majority of persons attending football games, but are a very significant part; and that, as the student body grows in size, it is necessary to provide additional seats or lose money. He noted that the students obtain seats at a reduced price; that the faculty grows as the student body grows; and that this means that either attendance at games would have to be restricted or additional seats would have to be provided. He indicated that consideration had been given to related matters, such as the suggestion made by Regent Gelatt at a previous meeting of the possibility of using closed circuit television in the Field House as an alternative to providing additional seating. He reported that a very cold response had been received to that suggestion. President Harrington stated that the second point he wanted to make was that this item is to be paid for out of gate receipts. He explained that the necessary money can be borrowed on the basis of estimates of future receipts, which does not mean that it will be necessary to win all of our games to obtain the money necessary to ray for this addition. He believed that the estimates of the financing of this project were very conservatively handled. He explained that the project was set up in as reasonable a fashion as possible, and that the press box or communications center was not unduly large or extravagant. Because of the great interest of newspaper people and radio and television people in athletic performances, he noted that it was necessary to improve this facility, but that it was not as grand an affair as first contemplated. He explained that, on the basis of comments by the Regents and the members of the State Building Commission, the size of the press box had been reduced from an originally contemplated three levels to two levels; and that while it will include a snack place, it is a relatively modest affair as compared with such facilities of our competitors in the Big Ten. He stated that it was much more modest than such facilities at Michigan, Indiana, Ohio State, or Minnesota, and that it was perhaps to be compared with that at Iowa. With the aid of a model of the project, President Harrington showed that the double decking to provide additional seats, would extend along the entire west side of the playing field and a little beyond. He noted that he had raised the question with the Madison Campus Planning Committee as to why a greater proportion of the additional seats couldn't be located toward the center of the field. He reported that the answer was that the cost would be excessive if the double decking was extended out further toward the playing field, since it would be necessary to raise the entire second deck. He reported that the proposed addition would provide approximately 13,000 additional seats, which would increase the capacity of the Stadium to about 75,000. He stated that there are no plans for any further additions, since it was felt that this was an addition which would last for a very long period of time, and would be very helpful and useful.

President Harrington explained that this whole project posed a number of problems, such as the question of what to do about Commencement next year, when the present facilities will be torn up, since it is planned to start construction following the last football game this fall, in order to be completed for the 1966 season. He suggested that it might be necessary to have Commencement on the other side of the field, which would make it possible for the audience not to be facing the sun.

Regent Gelatt inquired what was wrong with trying to have some of the people in the Field House to watch the football games on closed circuit television. He inquired whether the question had been asked of the students or of older people. Director Ivan Williamson reported that such use of closed circuit television had been tried at other schools where there have been sellout games. He stated that this was done at Ohio State, where the practice has since been discontinued. He indicated that their experience was not a satisfactory one. Director Williamson emphasized that priority seating in these additional seats would be first tostudents, second to faculty-employees, and thirdly to the general public. He expressed the opinion that the students would not be satisfied at all to watch the games in the Field House on closed circuit television. Director Williamson reported that this project was based on an anticipated student body of 50,000 by 1970, and on the established figures of the percentage of attendance by students and by the public. He concluded by stating that no one had teen found to be enthusiastic about the use of closed circuit television for the home games.

Regent Greenquist inquired whether the proposed second deck was being constructed so that it could subsequently be continued around the Stadium. Mr. Sites replied that that would be possible; and President Harrington stated that there was not any thinking now of student growth that would indicate the need for such a further addition. Regent Greenquist inquired whether the entire Stadium could be widened to provide further seating; and Mr. Sites replied that it would be possible on the east side but not on the west side because of the close proximity to Breese Terrace.

President DeBardeleben inquired what effect this project would have on ability to obtain funds from athletic receipts for intramural facilities and other projects. President Harrington explained that this was a period when we are obtaining more from athletic receipts for intramural athletics than at any time in the past. He stated that, if this proposed double decking is not undertaken, our gate receipts pattern will tend to fade away, since the only way to get gate receipts higher is to double deck. Because of the larger capacity of the Stadium, he expressed the opinion that it will be possible to continue to use athletic receipts for intramural purposes.

Regent Pasch inquired as to what consideration had been given to the need for additional parking as a result of providing additional seating. Mr. James Edsall reported that not only additional parking for such purposes, but also the entire question of parking at the University was under study; and he estimated that a report would be ready to present to the Regents perhaps later in the summer

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

Referring to President Harrington's comment on the problem relating to Commencement due to the Stadium being under construction next year, Regent Gelatt suggested that Commencement next year might be moved to a weekend day instead of Monday. He noted that the alumni groups had been scheduled for a different weekend than the time of Commencement, so that weekend days would be available for

Commencement, which would perhaps be more suitable, since more parents would be able to attend on a weekend than on a Monday. President Harrington suggested that the Regents might want to consider the whole question as to when they want the June Regent meeting; and that they might want to move it back nearer to the day of Commencement than on the following Friday. He noted that this would raise a question with reference to the final examination schedules and that some thought would have to be given to such a suggestion. He pointed out that the Commencement in Milwaukee is now held on Sunday and that perhaps Commencement in Madison could be held on Saturday. It was noted that President Harrington and the Governor would have to be at both the Madison and Milwaukee Commencement exercises, so that they could not be held on the same day. It was the consensus of the Regents that they would prefer to have Commencement on either Saturday or Sunday, rather than on Monday. President Harrington stated that he would have this subject explored and would present it to the Public Functions Committee of the faculty for consideration.

President Harrington presented the following recommendation:

That the name of Charles R. Van Hise be discontinued as the designation for the reflectory building and as the designation for the group of University Residence Halls comprised of the reflectory building, Tripp and Adams Halls, and Slichter Hall; and that the Madison Classroom Building #1 (Language Building) be named Charles R. Van Hise Hall.

President Harrington stated that this was going to be the highest building on the campus, higher than Van Vleck Hall, and was the building that would be across the road behind Bascom Hall and the Commerce Building. He explained that it was originally intended to be a Language Building, but that the plans were subsequently changed so that it would no longer be used exclusively for that purpose. He stated that the language departments would have the first floors, but that with the addition of additional floors, the upper floors will be occupied by the Central Administration and the Regents. He explained that, since this building will be the terminal building on the campus as you look from the lake, it was felt that this building should have the name of one of our most famous people. He stated that Charles R. Van Hise was, of course, one of our most famous presidents, as Bascom was, and that it would seem logical that his name should be used for this building. He also explained that the Charles R. Van Hise name is already used for a complex of University dormitories, consisting of Adams, Tripp and Slichter Halls and the refectory building, which was named Van Hise Hall. He reported that it was the recommendation of the Faculty Committee on Naming University Buildings that the Van Hise name be shifted, since it is used in actual practice only for the refectory building in the Van Hise units of Residence Halls. However, he noted that the Residence Halls people are not much in favor of this recommendation, but that they are prepared to accede, provided they will be given time for suggestions for the renaming of their buildings. He stated that the classroom building was now under construction, and that it would be desirable to have the project sign refer to it as Charles R. Van Hise Hall before people begin calling it the Language Building.

Regent Werner 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 Long-Range University of Wisconsin - Milwaukee Campus Plan 1965, which was presented to the Regents on April 9, 1965, be approved.

President Harrington noted that this plan had been explained to the Regents at the meeting in April, and he asked Chancellor Klotsche to comment on this recommendation.

Chancellor Klotsche noted that copies of the Long-Range University of Wisconsin - Milwaukee Campus Plan 1965 had been presented to the Regents at the April meeting in Milwaukee and that it was discussed in some detail at that time. He noted that, since that time, a special meeting of the Regents was held in May in Milwaukee, at which people in the neighborhood in Milwaukee were given an opportunity to express their views, and that a large number of people did express their views in relation to the proposal to move westward. He also reported on actions by the Common Council of the City of Milwaukee, which had to do with the rezoning of the block immediately to the west of the present University of Wisconsin - Milwaukee campus. He explained that a private developer had indicated an interest in having that block rezoned; that the Common Council had supported the rezoning, but that the Mayor of the City of Milwaukee had vetoed the zoning ordinance; and that the Common Council had then supported the Mayor's veto. He recalled that, at a previous meeting, the Regents had gone on record in objection to any changes in zoning. He briefly summarized the reasons for the proposed long-range expansion plan as being that UW-M can be accommodated in the present "L" shaped campus area until sometime between 1973 and 1975, at which time it will be necessary to have additional acreage to take care of additional expansion and growth. He also stated that it was felt that the people in the neighborhood were entitled to know what our intentions are; and that the University should acquire property as it becomes available in that neighborhood. In noting the principal changes in this plan from that approved by the Regents in April 1960, he explained that this plan would stop University expansion eastward at Downer Avenue and would concentrate University expansion south and to the west to the river. He suggested that the previous approval by the Regents in principle be reaffirmed, because representatives of the City of Milwaukee felt that an official position should be taken by the Regents so that planning for the area can proceed.

President DeBardeleben noted that the minutes of the special meeting of the Regents held in Milwaukee on May 5, 1965 had been delayed over a month to give an opportunity to those who had appeared, or who did not appear, who desired to file written statements to do so, but that none were received.

Regent Werner stated that he did not remember just how specifically the plan was worded, but he inquired as to the statement by Chancellor Klotsche

regarding the stopping of expansion at Downer Avenue. He inquired whether this meant that the University would not accept gifts of property east of Downer Avenue or would not purchase properties to tie together existing properties. Chancellor Klotsche, noting that the plans should be reviewed every five years, explained that the present plan does not contemplate additional purchases east of Downer Avenue, but that it would not preclude acceptance of gifts of property east of Downer Avenue.

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

President Harrington presented the following recommendation:

That authority be granted to make preliminary studies to develop a concept for the expansion of the Student Union Building at The University of Wisconsin - Milwaukee, the cost of such studies to be financed from Milwaukee Auxiliary Enterprises Revolving Appropriation 20.830(52).

President Harrington explained that money was not being requested at this time except for these preliminary studies and that it would be taken out of existing funds. He stated that there would not be a request for an allocation of money as part of the student fee during this next biennium, but that whatever allocation had to be made would come from the student fees beginning in the 1967-69 biennium. However, he explained that the need for an addition to the Student Union Building in Milwaukee is so substantial, with the growth of enrollment and the expansion of activities on that campus, that it was felt that we should move forward with preliminary studies for this addition. He emphasized that this was not an item that would be involved in the budget for the coming biennium. He asked Chancellor Klotsche to comment on the recommendation.

Chancellor Klotsche explained the need for the proposed addition to the Student Union Building at Milwaukee, covering essentially the same points that were presented at the meeting of the Regents in Milwaukee in April 1965.

Chancellor Klotsche reported that, although the financing for this project is not completely worked out, the rough estimate of the cost is $\$6\frac{1}{2}$ to \$7 million, including about $\$\frac{1}{2}$ million to provide from 200 to 300 spaces in the parking structure portion of the project. He reported that there was no need to finance this project until 1967, other than the cost of the preliminary plans and architectural studies, which would be financed from reserves in existing accounts. He explained that proceeding with preliminary studies at this time would permit coming back to the Regents in a few months with more accurate cost estimates and with a request for authority to proceed with the preparation of preliminary plans and specifications. He explained that this matter was urgent since, even with all factors in our favor, the building will not be completed until 1969, when there will be an enrollment of from 18,000 to 19,000 students, which cannot be accommodated by the present facilities.

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

President Harrington reported on various bills pending in the Wisconsin Legislature which concern the University.

He reported on the status of three bills which had been introduced by Senator Roseleip, which would affect the University and the State Universities, and which would ban communists from teaching, would ban communist speakers on the campuses, and would authorize the Regents to ban communist speakers. He indicated there was little likelihood of these bills passing in this session of the Legislature. He expressed appreciation for Regent Pasch having appeared at hearings on these bills to present the viewpoint of the Regents in opposition to them.

He reported on the status of a number of bills relating to the Coordinating Committee for Higher education, which included various changes, such as decreasing the representation on the Coordinating Committee of representatives of the various institutions of higher education and increasing the public members, such as providing an independent staff and separate budget for the Coordinating Committee, and such as changing the name of the Coordinating Committee for Higher Education to the Board of Higher Education. Also, he reported on a bill by Assemblymen Steiger and Pommerening which among other things, would provide for the State Universities to be transferred to the jurisdiction of The Regents of the University of Wisconsin, with the Board of Regents of State Colleges being eliminated, for the transfer of the two year University Centers from the jurisdiction of The Regents of the University of Wisconsin to the Board of Vocational and Adult Education, which would be renamed and assigned responsibility for academic as well as vocational training in the areas under its jurisdiction, and for modifications in the campus plans of the Coordinating Committee for Higher Education. President Harrington reported that there had been hearings on these various educational reorganization bills, but that the University had not chosen to make appearances, although President DeBardeleben had come down to Madison for the hearings in case appearances on behalf of the University were desirable. He stated that it was the opinion of President DeBardeleben and the administration that these educational reorganization bills were not really directly the concern of the University, but rather of the Coordinating Committee for Higher Education and the citizens at large. He noted, however, that Regent Rothwell, as Chairman of the Coordinating Committee for Higher Education, was present at those hearings.

President Harrington reported on the status of pending legislation covering the establishment of degree granting institutions in the Green Bay area and in the Kenosha-Racine area. He reviewed the changes that had been made in this proposed legislation and the fact that at one stage it was incorporated in the budget tax proposal but that the budget tax bill had been voted down by the Assembly on the preceding day, and stated that it was now questionable whether the new campus legislation would be part of the budget tax legislation or would be separate legislation.

President Harrington reported that another type of pending legislation was the retirement bill on which a number of people had been working very hard for the University, with the result that the bill as it is developing is more satisfactory to the University than it was in its original form. He explained that several important features of this bill were increased retirement benefits based on income received in later year earnings, a decrease in the death benefits to widows from the benefits provided in existing legislation, and, perhaps of the greatest importance to the University, the provision that would result in a member of the system losing the state contribution if the member left the system. He noted that this latter

provision was of particular importance to the University because of its effect on our recruiting problem, since in most other states the member of the system retains the state contributions upon leaving the system and, in some states, also has the benefit of the state paying the entire retirement contribution. He indicated that this pending legislation might further be revised to retain the state contribution for members leaving the system, but that it appeared unlikely that the proposed provision regarding death benefits would be taken care of satisfactorily in this session of the Legislature.

President Harrington reviewed the changes in the budget bill as they related to the biennial budget requests of the University. He noted that the University sity biennial budget requests had been cut by the Coordinating Committee for Higher Education and further cut by the Department of Administration and by the Governor. although he indicated that the Governor's recommendations to the Legislature provide much of what the University needs, and, in many respects, was a very substantial recommendation in view of the existing tax situation. He noted that the Governor's recommendations were further cut by the Finance Committee, including two cuts of particular importance to the University, one being the cut in faculty salaries from 5% and 7% for each of the years of the biennium, as recommended by the Governor, to 5% and 6%; the other being the increase in student fees. He explained that the Joint Finance Committee had recommended no increase in fees for resident students but had recommended an increase from \$1,000 to \$1,050 for out-of-state students. He reported that in the Senate, the faculty salary increases had further been cut from 5% and 6% to 4% and 41% for each of the years of the biennium; and that an increase was proposed in fees for the first year of the biennium for resident students from \$320 to \$325, with a larger increase in the second year of the biennium, and a substantial increase in the fees for graduate students from out-of-state. He again noted that the budget tax bill had been rejected by the Assembly on the preceding day. He emphasized that the proposed reduction in the faculty salary increases, if passed by the Legislature, would be very damaging to the University. He expressed pleasure that the Governor had publicly stated that he would stand by his original proposal for faculty salary increases of 5% and 7% for the two years of the coming biennium. He also noted that there is some substantial support by members of the Legislature for cutting the proposed increases in student fees. President Harrington also noted that the Joint Finance Committee had included a recommendation for an increase of about \$200,000 to the budget for support of the resident-intern program in the University Medical Center.

President Harrington also reported that there was a bill in the Legislature relating to the matter of reorganization of higher education which would abolish all present governing boards, including The Regents of the University of Wisconsin, and would establish a single board of higher education.

Regent Gelatt noted that there had been legislation to revise the Coordinating Committee for Higher Education in every biennium since it was established in 1955. President Harrington noted that there had been a bill in every session of the Legislature since 1924 to change the administration of higher education; and that the Coordinating Committee actually had been set up before the 1920's and then abolished in the 1920's.

Regent Greenquist called the attention of the Regents to an article in the current issue of <u>Time Magazine</u> regarding truth in education legislation in North Carolina and its <u>effect</u> on the University there.

Regent Gelatt inquired as to how institutions in other states were faring with respect to their legislative budgets. Vice President Clodius indicated that most of them seemed to be faring better than we are; but that in most instances their legislatures have not completed their work on their budgets. He pointed out that two state legislatures had recommended higher faculty raises than were recommended by the institutions, these being Iowa and Indiana. He also noted that in some states the salary recommendations were lower, but that in most states the state's contributions to the retirement were much higher. President Harrington indicated that the University of Wisconsin would hold its own in the Big Ten with faculty salary increases of 5% and 6% as recommended by the Joint Finance Committee, but that the competitive position of the University of Wisconsin would be sharply reduced by the faculty salary increases of 4% and $\frac{1}{4}$ % recommended in the Senate bill.

Vice President Peterson presented the Report of the Vice President and Trust Officer.

Upon motion of Regent Friedrick, seconded by Regent Pasch, it was VOTED, That recommendations 1. through 5., listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached), be approved.

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

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

The meeting recessed at 10:50 A.M., to be reconvened at 1:30 P.M.

The meeting reconvened at 1:30 P.M., June 11, 1965, with President DeBardeleben presiding

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

Rohde, Steiger, and Werner.

ABSENT: Regent Rothwell

President DeBardeleben introduced the following members of the University Committee who were present: Professor William W. Beeman, Professor August G. Eckhardt, Professor Murray Fowler, and Professor Douglas G. Marshall. President DeBardeleben turned this portion of the meeting over to Professor Beeman, Chairman of the University Committee.

Professor Beeman presented for discussion with the Regents the issues and problems with which the University Committee had been concerned during this year, all of which he pointed out were caused or aggravated by the factors of size or rate of growth of the institution. These problems and issues included the problem of parking, which Professor Beeman noted the University Committee had turned over to the Madison Campus Planning Committee for study; the problem of academic titles of members of the staff of such service divisions as Residence Halls, Libraries, etc., who are not directly concerned with classroom teaching; the matter of Madison-Milwaukee committee structure, which Professor Beeman indicated would evolve into a further separation of committees between Madison and Milwaukee, including the establishment of separate University Committees at both places; the consideration of revisions in the retirement system legislation, which Professor Beeman emphasized was a matter of great importance in regard to the recruitment of faculty; the consideration of the educational implications of the size of the campus, particularly the campus at Madison, regarding which Professor Beeman indicated that a report might be ready next Fall covering the opinions of the faculty on this subject; the maintenance of the existing and very effective collaboration between the administration and the faculty in the face of the complexities of growth; and the consideration of requests by students for representation on various faculty committees. In addition to the above subjects, the Regents and the members of the University Committee discussed at some length the matter of faculty salaries and the problems relating to the recruitment and retention of faculty.

(The members of the University Committee left the meeting at 2:32 P.M.)

President DeBardeleben presented the report of the Executive Committee.

Upon motion by Regent Pasch, seconded by Regent Friedrick, it was VOTED, That the resolutions adopted by the Executive Committee since the May 7, 1965, regular meeting of the Board, as set forth in EXHIBIT D (attached), be included in the record as official actions of the Executive Committee.

Regent Pasch presented the report of the Educational Committee.

Upon motion by Regent Pasch, seconded by Regent Rohde, it was VOTED, That the Undergraduate Curricula plans for the College of Applied Science and Engineering at UW_M as set forth in Milwaukee Faculty Document 324, dated May 13, 1965, EXHIBIT E (attached), be approved.

Upon motion by Regent Pasch, seconded by Regent Steiger, it was VOTED, That the merging of the Registered Nurses and the Preservice Programs into one Baccalaureate Program and the revision of the admission requirements in the School of Nursing, as set forth in University Faculty Document 1642, dated May 17, 1965, EXHIBIT F (attached), be approved.

Upon motion by Regent Pasch, seconded by Regent Friedrick, it was VOTED, That the School for Social Work be discontinued as a department in the College of Letters and Science at the University of Wisconsin - Milwaukee; and that a separate School of Social Welfare be established and maintained at the University of Wisconsin - Milwaukee.

Upon motion by Regent Pasch, seconded by Regent Rohde, it was VOTED That Quentin F. Schenk, Professor of Social Work and Director of the School of Social Work at the University of Wisconsin - Milwaukee, be appointed Dean of the School of Social Welfare and Professor of Social Work, University of Wisconsin - Milwaukee, effective July 1, 1965, salary to be determined in the budget.

Upon motion by Regent Pasch, seconded by Regent Gelatt, it was VOTED, That Jack Conrad Westman be appointed professor of psychiatry in the Department of Psychiatry, Medical School, from June 15 to June 30, 1965, salary \$933.33; and continuing from July 1, 1965, annual basis, salary to be determined in the budget.

Upon motion by Regent Pasch, seconded by Regent Gelatt, it was VOTED, That Earl Joseph Bakalars be appointed Consultant on the Nigeria Teacher Education Project, in the Department of Education, School of Education, for the period June 14, 1965 to June 13, 1967, annual basis, salary for the two year period \$28,816.80.

Upon motion by Regent Pasch, seconded by Regent Gelatt, it was VOTED, That the following recommendations of the Educational Committee be approved:

- 1. That Gerard A. Rohlich, Associate Dean of the Graduate School and Director of the University-Industry Research Program, and Professor of Civil Engineering, College of Engineering, be appointed Director of the Water Resources Center, Graduate School, and Professor of Civil Engineering, College of Engineering, effective July 1, 1965, salary to be determined in the budget.
- 2. That John A. Duffie, Professor and Assistant Director, Experiment Station, College of Engineering, be appointed Associate Dean of the Graduate School and Director of the University-Industry Research Program, and Professor, Experiment Station, College of Engineering, effective July 1, 1965, salary to be determined in the budget.
- 3. That Joseph T. Shaw, Professor, Department of Slavic Languages, College of Letters and Science, be appointed Associate Dean of the Graduate School, and Professor, Slavic Languages, Letters and Science, for the year 1965-66, academic basis, salary to be determined in the 1965-66 budget.
- 4. That Hector Floyd DeLuca be appointed Professor in the Department of Biochemistry, College of Agriculture, effective July 1, 1965; and that he be appointed to the Harry Steenbock Research Professorship in Biochemistry effective July 1, 1965, and to continue in the latter appointment for a period of ten years; salary to be determined in the budget.

Upon motion by Regent Pasch, seconded by Regents Friedrick and Rohde, it was VOTED That the following recommendations of the Educational Committee be approved:

1. That LeRoy G. Holm, Professor of Horticulture, College of Agriculture, be granted a leave of absence without pay for the period June 15, 1965 to June 14, 1966.

2. That William B. Lord, Associate Professor of Agricultural Economics, College of Agriculture, be granted a leave of absence without pay for the period July 6, 1965 to June 30, 1966.

Upon motion by Regent Pasch, seconded by Regent Friedrick, it was VOTED, That the following appointments by the President of the University, of Faculty, Student and Alumni members of the Athletic Board for the year 1965-66 be confirmed:

Faculty Members

William Kiekhofer
V. W. Meloche (Chairman)
Arthur H. Robinson
Irvin G. Wyllie

Alumni Members

Raymond Kubly William Nathenson

Student Representative (President of the Student Athletic Board)

David Fronek

Faculty Representative to the Western Intercollegiate Conference

Frank Remington

Regent Steager presented the report of the Business and Finance Committee.

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

That the President or Vice President of the Board be authorized to sign a memorandum agreement with the Madison Gas and Electric Company providing for an easement over and upon a parcel of land 40×60 feet in dimension located in the $NW_{\frac{1}{4}}$ of Section 16, Town 7 North, Range 9 East, City of Madison, Dane County, Wisconsin, as more specifically identified in the documents filed with the records of this meeting, to provide a site for an electric distribution substation to be constructed by the said Company principally to serve the University.

Vice President Peterson pointed out the location of the proposed site on a map.

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

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

That, subject to the approval of the State Building Commission, Wisconsin University Building Corporation be authorized to purchase the following described property from Inland Investment Company, Madison, for a consideration of \$395,000:

Lots 1, 2, 3, 4 and the west 12.8 feet of Lot 5, Block 7, Brooks Addition to Madison, City of Madison, Dane County, Wisconsin.

Vice President Peterson pointed out the location of the property, which is referred to as the Clifford Court Apartments, and which is located at the southeast corner of West Johnson Street and North Randall Avenue.

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

Regent Steiger noted that the next recommendation of the Business and Finance Committee related to the financing of the purchase of the Clifford Court Apartments covered by the preceding recommendation.

Upon motion by Regent Steiger, seconded by Regent Nellen, it was VOTED, That Wisconsin University Building Corporation be authorized to borrow not to exceed \$435,000 from the First Wisconsin National Bank, Milwaukee, for a period of three years at 2.6% interest payable quarterly. (This action is in lieu of the authority granted by the Regents on May 7, 1965, to negotiate a revision of the Revolving Credit Agreement with the First Wisconsin National Bank of Milwaukee.)

Upon motion by Regent Steiger, seconded by Regent Nellen, it was VOTED That authority be granted to lease the following properties in Madison needed for University purposes (chargeable to 1965-66 operating budget):

(MORE)

Location and owner Occupant	Term	Monthly Rental
329 State Street U. W. Center System F. W. Ela & H.Q. Turville (3,450 sq. ft. plus basement)	July 1, 1965 to June 30, 1968	
1024 Regent Street Meteorology F. L. Caywood (7,050 sq. ft.)	August 1, 1965 to June 30, 1969	\$1,600

Upon motion by Regent Steiger, seconded by Regent Werner, it was VOTED That the State Building Commission be requested to allocate \$28,827 from the State Building Trust Fund, in addition to \$2,000 previously allocated for plans and specifications (Release No. 1557), for air Conditioning the Fifth, Sixth, and Seventh Floors of the "C" Wing of University Hospitals on the Madison Campus of the University (Project No. 6412-6); that, subject to the availability of funds, and subject to the approval of the Governor and the State Director of Engineering, the contract for this work be awarded to C. A. Hooper Company, Madison, on the basis of the low base bid in the amount of \$27,827.00; that any Vice President or Assistant Vice President of the University be authorized to sign the contract; and that the following schedule of costs be approved:

Total Construction Contrac	t	\$27,827.00
Design and Supervision		2,000:00
Contingencies		1,000.00
Total	Schedule	1.000.00 \$30,827.00.

Upon motion by Regent Steiger, seconded by Regent Werner, it was VOTED That, upon the recommendation of the State Bureau of Engineering, the low bid received for Lecture Rooms Seating for Classroom - Laboratory Building I, University of Wisconsin - Milwaukee (Project No. 6207-7) be rejected as not complying with specifications; and that, subject to the approval of the Governor and the State Director of Engineering, Wisconsin State Agencies Building Corporation be authorized to sign a contract for this work with School Equipment Consultants, Milwaukee, on the basis of their base bid of \$14,689 less negotiated revision of \$57.60 net contract amount \$14,631.40; chargeable to the schedule of costs for Classroom - Laboratory Building I approved by the Regents on August 14, 1964.

Upon motion by Regent Steiger, seconded by Regent Greenquist, it was VOTED That the following budget for the administration of the Hill Farms Development be approved for the fiscal year July 1, 1965 to June 30, 1966, chargeable to receipts from the sale of Hill Farms lands:

Salaries and Wages Supplies and Expense including taxes on unsold lots \$6,000.00

1,000.00 \$7,000.00.

That the appointment of Leo B. McCann as Supervisor of University Hill Farms Development on a part-time basis be continued for the fiscal year July 1, 1965 to June 30, 1966, at a salary of \$500.00 per month, chargeable to the budget for University Hill Farms Development.

Upon motion by Regent Steiger, seconded by Regent Greenquist, it was VOTED That subject to the approval of the State Coordinating Committee for Higher Education, the State Building Commission be requested to increase the authorized project cost for Fine Arts Building Unit II, University of Wisconsin - Milwaukee (Project No. 6309-40) from \$3,567,000 (Authorization No. A-338 - December 7, 1964) to approximately \$3,950,000, the precise figure to be established after completion of negotiations with the low bidders; and that the Executive Committee be authorized to approve the final schedule of costs.

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

That the President and Secretary be authorized to sign 75-year lease agreements with Rock and Waukesha Counties for the sites of the new university centers in the respective counties. Rental to be one dollar per year and the documents to be in the form of the draft on file with the papers of this meeting which has been approved by the federal government in connection with Higher Education Facilities Act of 1963 grants for these centers.

Regent Steiger explained that these lease agreements are a new form of agreement which is required under the Higher Education Facilities Act.

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

President Harrington presented the following recommendation:

The Board of Regents authorizes the administration to enter into a contract with the Office of Economic Opportunity and Radio Corporation of America for purposes of participating in the operation of an urban job corps training center for men in Wisconsin.

President Harrington explained that this was a proposal which is receiving some publicity and which the University administration has discussed with Governor Knowles. Consequently, he stated, he believed it should be presented to the Regents for authorization to enter into a contract. It also should be brought to the attention of the Regents, he felt, because of the significance of the size of the program which will amount to several million dollars a year, although all of the work on the project will not be undertaken by the University. He explained that the University would handle only the educational portion as a service to the Federal Government. He referred to the other programs of the University, both at Madison and Milwaukee, in the area of the poverty program; and explained that this proposal is somewhat different, since the University has been requested to set up a job camp for young men unemployed because of disadvantaged upbringing. He explained that the University does not normally teach high school students, but is interested in training teachers for them and in the related research involved. He pointed out that he felt that the University should only participate in this program because it would be helpful to the State. He suggested that it would be desirable for the Regents to act on this recommendation at this time because of the possibility of funding the program in the current fiscal year ending June 30, 1965. He stated that, although it would be somewhat of a strain on our resources, he believed it would be helpful to the University and the people of the State.

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

President Harrington reported on the status of efforts to move to the "next generation accelerator". He recalled that the Regents had been informed of the failure to obtain funds from the Atomic Energy Commission for the proposed Midwest Universities Research Association machine. He explained that the Atomic Energy Commission now wants to move to a high energy machine, and proposes a two hundred billion electron volt machine as compared to the present largest machine which is thirty billion electron volts. He noted that for some time it had been assumed that the proposed large machine would be located on the west coast, but that, due to discussions of the concentration of federally financed projects on the two coasts, consideration is now being given to the possibility of locating this proposed machine elsewhere. He reported that the estimated cost of the proposed machine would be three hundred million dollars and would require an annual operating budget of one hundred million dollars and would require about 3,000 acres of land. Although useful to the Federal Government, such a machine would contribute to basic university research. He reported that the proposed machine was so important for university research that it was proposed to form a national corporation made up of some thirty

universities to operate it. He reported that June 15, 1965, was the deadline for submitting requests for site locations; and that the University was working on a request which would be endorsed by the Governor and would propose the Stoughton area site. He explained that the many requests would be considered by the site committee of the Atomic Energy Commission, which will probably require most of the summer and early fall to reduce the many requests to a limited number. President Harrington noted that the University of Wisconsin will support whatever site might be selected as a midwest site, if that is done, as will the other midwest universities and state administrations in the midwest. He assumed that the Wisconsin State Government would take steps to make the University of Wisconsin's request as attractive as some of those submitted by other states.

Regent Steiger inquired as to why the former Bong Air Force Base was not suggested as a possible site for such an accelerator; and he was informed it was not a good site from a geological point of view, since a proper site should provide easily accessible bed rock to provide the required foundation support.

The Secretary reported on receipt of communications addressed to the attention of the Regents in addition to those that had previously been circulated to the Regents. He reported the receipt of a letter from the parents of a non-resident student, expressing their appreciation for the receipt of a nonresident tuition remission granted to their daughter, which permitted her to attend the University of Wisconsin. The Secretary reported the receipt of a communication from the Kenosha County Bar Association regarding the action of the Executive Board of the Kenosha County Bar Association going on record as unanimously favoring the replacing of the Bachelor of Laws (L.L.B.) degree with the Juris Doctor (J.D.) degree and that the Juris Doctor Degree be awarded to all law school graduates already holding a bachelor's degree. The Secretary reported the receipt of a letter from the Midwestern Bureau Manager of CBS News objecting to the CBS network television camera crews being prohibited from covering an address by Ambassador W. Averell Harriman at the Memorial Union Theater on May 13.

Regent Gelatt inquired whether the administration had a report to make on the latter communication.

Professor Robert Taylor explained that there are a number of reasons why cameras are not allowed in the Memorial Union Theater. He noted there was a difference between having reporters present and having cameras, particularly motion picture and television cameras. The situation involves contracts between the University and performers, musician's unions, and composers, which involve prohibition of photographing or reproducing the programs. Professor Taylor explained that another aspect of this matter was the matter of who the programs were for. He explained that the programs at the Memorial Union Theater are for the members of the staff and students and are not fully available to the general public. He also explained that experience has shown that the presence of television cameras affects the program on the stage. Professor Taylor reported that the University is very cordial to motion picture and television people and is happy to make arrangements for them where

appropriate. He noted that the University had arranged for a press conference to permit the press and camera people to meet with Ambassador Harriman. He reported that the policy of prohibiting cameras in the Memorial Union Theater had been reexamined the day before the appearance of Ambassador Harriman with the decision that the existing policy should be adhered to and the CBS people were informed accordingly. Professor Taylor noted that no cameras of any kind are permitted in the Memorial Union Theater, and that people attending performances there are required to check their cameras before entering the theater. He noted that the Memorial Union Theater was practically the only place on the campus where this restriction operates.

President DeBardeleben reported regarding the following communications, which he stated would be filed with the Secretary:

- 1. A letter from C. M. Jansky, Jr. expressing appreciation for receiving the distinguished Service Citation from the College of Engineering.
- 2. A letter from the Mayor of Madison in reply to President DeBardeleben's letter, explaining the University Regents did not believe they should be represented on the City of Madison University of Wisconsin Coordinating Committee, in which the Mayor of Madison urged that the Regents give strong consideration to the appointment of some Regents to the City of Madison University of Wisconsin Coordinating Committee next year.
- 3. A letter from Mr. David M. Trubek (University of Wisconsin Class of 1957) congratulating the Regents on the resolution adopted by the Regents on February 5, 1964 in response to a request for an investigation of the Daily Cardinal.
- 4. A letter from Mr. Jack E. Krueger, News Manager of the Milwaukee Journal radio and television stations, expressing his appreciation for having received the Distinguished Service Citation from the School of Journalism.
- 5. A copy of a letter from Professor Van R. Potter to Dr. W. W. Beeman, Chairman of the University Committee, proposing the establishment of a four year institution in the less populated area of northern Wisconsin.
- 6. A letter dated May 15, 1965, from President DeBardeleben to the State Building Commission in response to a letter to the State Building Commission dated April 28, 1965, from Mr. Conrad, City of Madison Attorney, concerning the Murray Mall Project (700 and 800 blocks of University Avenue).

With reference to the City of Madison - University of Wisconsin Coordinating Committee, President Harrington reported that the University has set up a two

hour tour of the campus for the following Tuesday for the members of the Committee, with the tour to include the area south of University Avenue.

President DeBardeleben announced the appointment of Regents to various standing and special committees of the Board, noting that the appointments were the same as the present memberships.

(SECRETARY'S NOTE: Subsequent to the June 11, 1965 meeting of the Regents, one change was made in the Regent committee appointments, at the request of one of the Regents, with the result that the membership of the standing and special committees of the Board for 1965-66 are as follows:

STANDING COMMITTEES

Executive Committee

President DeBardeleben (Chairman) Gelatt, Greenquist, Pasch

Business and Finance Committee

Greenquist (Chairman)
Nellen, Steiger, Werner
President DeBardeleben, ex officio

Educational Committee

Pasch (Chairman)
Friedrick, Gelatt, Rohde, Rothwell
President DeBardeleben, ex officio

SPECIAL COMMITTEE

Special Regent Committee on Acquisition of Land in Milwaukee

Werner (Chairman)
Friedrick, Gelatt
President DeBardeleben, ex officio)

President DeBardeleben announced that the next order of business was appointment by the Regents of a member to the Board of Visitors, since the term of Mr. Bidwell K. Gage would expire on June 30, 1965.

Upon motion by Regent Pasch, seconded by Regent Friedrick, it was VOTED, That Mr. Richard L. Cates, Madison, Wisconsin, be appointed as a member of the Board of Visitors of the University of Wisconsin for the term ending June 30, 1971, to succeed Mr. Bidwell Gage.

(SECRETARY'S NOTE: The Wisconsin Alumni Association reappointed Judge Christ T. Seraphim as a member of the Board of Visitors of the University of Wisconsin for the term ending June 30, 1971, to succeed himself.)

Regent Gelatt, referring to the report by President Harrington in the morning session of this meeting on the subject of the status of the biennial budget, presented the following resolution:

The Regents of the University of Wisconsin express their alarm at recent proposals to reduce the amounts of the Governor's budget recommendations for the University of Wisconsin and reaffirm the urgency of prompt approval of the Governor's budget. Reduction of the Governor's budget recommendations will seriously injure the University. Increases in student fees beyond those recommended by the Governor will severely handicap the progress of our state by limiting educational opportunities. Delay in budget approval will make even more difficult the University's task in meeting the urgent demands upon it for education of our young people and research and public service to help our state.

Regent Gelatt moved adoption of the above resolution, and the motion was seconded by Regents Greenquist and Werner. Regent Rohde raised the question as to the appropriateness of the above resolution in view of the action by the State Assembly on the preceding day in killing the budget bill. President DeBardeleben explained that the bill that had been killed by the Assembly was the Senate version and not the Governor's proposed budget.

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

President Harrington reported on a proposal for a contract with the Office of Economic Opportunity in the amount of \$192,000 for a community action technicians training program for depressed rural areas to train leaders for community action panels. He reported that this program would be administered by the University Extension Division, and that, although the proposal was not ready for action by the Regents at this time, there probably would be a news release on it before the next meeting of the Regents.

President DeBardeleben announced that the next item of business was the establishment of the schedule of the meetings of the Regents for 1965-66; and he referred to the several possible schedules that had been distributed with the agenda for this meeting. There was considerable discussion of whether or not to have a meeting of the Regents in July due to the fact that the Legislature had not as yet adopted the biennial budget for the next biennium.

Upon motion by Regent Gelatt, seconded by Regent Werner, it was VOTED, that the By-Laws be suspended; that the meetings of the Board for 1965-66 be held at 9:00 A.M.; and that the following meetings for the year 1965-66 be approved, subject to the call of a special meeting by the President in July or early August if deemed necessary:

August 20, 1965 September 24, 1965 October 22, 1965 November 12, 1965 December 10, 1965 January 7, 1966 February 4, 1966
March 4, 1966
April 1, 1966
May 6, 1966
June 10, 1966 (Annual Meeting)

Attention was called to the fact that the preceding action did not provide for holding any of the meetings at any place other than Madison.

Upon motion by Regent Gelatt, seconded by Regent Friedrick, it was VOTED, That meetings of the Regents would be held on December 10, 1965, February 4, 1966, and April 1, 1966, at Milwaukee, with all other meetings for 1965-66 being held at Madison.

The meeting adjourned at 3:32 P.M.

Clarke Smith, Secretary

Unrestricted

- 1. \$ 16.00 Professor J. F. Crow, Madison, Wisconsin, an unrestricted gift to be added to the President's Special Fund. (Trust).
- 2. \$ 331.00 International Business Machines Corporation, Armonk, New York, an unrestricted gift matching contributions made by their employees, to be added to the President's Special Fund. (Trust).
- 3. \$ 1,000.00 National Merit Scholarship Corporation, Evanston, Illinois
 - 200.00 American Cyanamid Company, Wayne, New Jersey
 - 150.00 Consolidated Papers, Inc., Wisconsin Rapids, Wis.
 - 100.00 Rohm and Haas Company, Philadelphia, Pennsylvania
 - 100.00 Western Electric Company, Inc., New York, New York
 - 100.00 Gulf Oil Corporation, Pittsburgh, Pennsylvania
 - 100.00 Shell Companies Foundation, Inc., New York, New York
 - 300.00 The Upjohn Company, Kalamazoo, Michigan
 - 200.00 International Business Machines Corporation, Armonk, New York
 - 200.00 Minnesota Mining and Manufacturing Co., St. Paul, Minnesota
 - \$ 2,450.00 unrestricted grants given in connection with
 National Merit Scholarships supported by the above
 donors, to be added to the President's Special
 Fund. (Trust).
- 4. \$ 375.00 The Budd Company, Philadelphia, Pennsylvania, an unrestricted gift based on the number of graduates of the University of Wisconsin in the employ of the donor, to be added to the President's Special Fund. (Trust).
- 5. \$ 100.00 Ford Motor Company Fund, Dearborn, Michigan, representing a matching contribution under the Ford Fund Educational AID Program, to be added to the President's Special Fund. (Trust).

- 1. \$ 20,500.00 University of Wisconsin Foundation, Madison,
 Wisconsin, representing the second of five annual
 gifts from the Oscar Rennebohm Foundation, Inc., to
 support a Chair in the Department of Medicine, in
 accordance with the revised commitment approved by
 The Regents on April 10, 1964. (47-3939).
- 2. That the Lila B. Fletcher Memorial Fund, accepted by The Regents on October 6, 1956, be used for a lectureship in Nursing to be administered by the Director of the School of Nursing with the advice of the Director of Nursing service at University Hospitals and the officers of the Nursing Alumnae Association. Both principal and income shall be available for the purpose indicated above. The fund was originally accepted without conditions as to its use. (Trust).
- 3. \$ 400.00 United Cerebral Palsy of Wisconsin, Inc., Madison, Wisconsin, a gift to be used by the Department of Exceptional Education at the University of Wisconsin-Milwaukee for the support of their summer programs. (47-4658).
- 4. The Ford Foundation, New York City, termination date of grant for the support of an Interdepart-mental Training Program in Reproductive Biology at the Predoctoral and Postdoctoral level extended through August 26, 1970. (47-4410).
- 5. \$ 500.00 AMSTED Industries Foundation, Chicago, Illinois, a contribution to be used for any purpose to be determined by the Chairman of the Department of Minerals and Metals Engineering in areas deemed most desirable and effective in developing cast metals instruction. (47-1081).
- 6. Peace Corps, Washington, D. C., providing for the following:
 - Obligates FY 1965 funds in the amount of \$668,430 which were removed by Amendment No. 1. Contract supports training of Peace Corps Volunteers for service in Latin America, the Near East/South Asia, and Africa. Department of Administration, The University of Wisconsin-Milwaukee.

 Contract No. PC-(W)-318, Change Order No. 3. (484-5308).

6. (continued)

- 2) (\$ 6,000.00) Reduction in support for training of Peace Corps
 Volunteers for service in Peru for the period
 January 10, 1963 through March 25, 1963 Department
 of Administration, The University of WisconsinMilwaukee.
 Contract No. PC-(W)-158, Administrative Notice No. 2.
 (484-4464).
- 3) (\$ 24,000.00) Reduction in support for training of Peace Corps
 Volunteers for service in India for the period
 June 14, 1963 through August 31, 1963 Department
 of Administration, The University of WisconsinMilwaukee.
 Contract No. PC-(W)-204, Administrative Notice No. 1.
 (484-4705).
- 7. Vocational Rehabilitation Administration, Department of Health, Education, and Welfare, Washington, D. C., providing for the following:
 - 1) \$ 49,584.00 A Training Program in Mental Retardation for the period June 1, 1965 through May 31, 1966 School of Social Work, The University of Wisconsin-Milwaukee. (VRA 507-T-65) (484-6013).
 - 2) \$ 15,273.00 Supplemental support of a Training Program in Sheltered Workshop Administration for the period April 1, 1965 through March 31, 1966 Department of Counseling and Behavioral Studies.

 (VRA 419-T-65, Amendment No. 1) (484-5895).
- 8. Bureau of State Services, Department of Health, Education and Welfare, Washington, D. C., providing for the following:
 - 1) \$ 5,730.00 Supplemental support of a Professional Nurse Trainee-ship Program for the period September 1, 1964 through August 31, 1965 School of Nursing.

 (NT-13-C8,S-1) (484-5533).
 - 2) \$ 13,662.00 A Graduate Training Program in Biochemistry (Sanitary Engineering) for the period May 1, 1965 through April 30, 1966 Department of Civil Engineering. (PHT 1-127E-65) (484-5944).
- 9. \$ 9,929.00 Atomic Energy Commission, Washington, D. C., for the purchase of equipment to be used in the educational program of the Department of Nuclear Engineering and the Engineering Experiment Station for the period May 7, 1965 through May 6, 1966.

 (NSE 30-2-65) (484-6012).

- National Science Foundation, Washington, D. C., providing for the following:
 - Termination date of grant in support of an "Undergraduate Instructional Scientific Equipment Program" extended from April 30, 1965 to August 31, 1965 Department of Chemistry. (GE-2095) (484-4679).
 - 2) \$ 8,500.00 The purchase of undergraduate instructional scientific equipment for a period terminating April 30, 1967 Department of Physics. (GE-8692) (484-5987).
 - 3) \$ 5,600.00 The purchase of undergraduate instructional scientific equipment for a period terminating April 30, 1967 Department of Botany, The University of Wisconsin Milwaukee. (GE-8693) (484-5986).
 - 4) \$ 12,000.00 The purchase of undergraduate instructional scientific equipment for a period terminating April 30, 1967 Department of Psychology, The University of Wisconsin-Milwaukee.

 (GE-9354) (484-5982).
 - 5) \$ 5,200.00 The purchase of undergraduate instructional scientific equipment for a period terminating April 30, 1967 Department of Sociology, The University of Wisconsin-Milwaukee. (GE-9364) (484-5983).
 - 6) \$ 9,500.00 The purchase of undergraduate instructional scientific equipment for a period terminating April 30, 1967 Department of Zoology, The University of Wisconsin-Milwaukee. (GE-9208) (484-5984).
 - 7) \$ 12,200.00 The purchase of undergraduate instructional scientific equipment for a period terminating April 30, 1967 Department of Geology, The University of Wisconsin-Milwaukee. (GE-9383) (484-5985).
 - 8) \$ 24,590.00 An "In-Service Institute in Algebra for Secondary School Teachers for 1965-66" Department of Mathematics. (GE-9653) (484-5975).

- 11. National Institutes of Health, Bethesda, Maryland, in support of the following:
 - 1) \$ 40,600.00 A Medical Student Research Training Program for the period June 1, 1965 through May 31, 1966 Department of Physiological Chemistry (5 T5 GM 66-03) (484-5962)
 - 2) \$ 6,500.00 A Predoctoral Fellowship Award for the period May 1, 1965 through February 28, 1966 Department of Bacteriology and School of Pharmacy.

 (5-F1-GM-22,761,02) (484-5408).
 - 3) \$ 42,280.00 An Undergraduate Training Program in Psychiatry for the period July 1, 1965 through June 30, 1966 Department of Psychiatry.
 (2 T2 MH-6018-11) (484-5991).
 - 4) \$ 25,596.00 A Graduate Training Program in Child Psychiatry for the period July 1, 1965 through June 30, 1966 Department of Psychiatry.

 (5 T1 MH-8454-02) (484-6003).
 - 5) \$ 42,312.00 A Graduate Training Program in Hematology for the period July 1, 1965 through June 30, 1966 Department of Medicine. (T1 AM 5313-05) (484-6008).
 - 6) \$ 84,331.00 A Graduate Training Program in Social Sciences for the period July 1, 1965 through June 30, 1966 Department of Sociology.

 (5 T1 MH-7413-05 and 05S1) (484-5993).
 - 7) \$ 14,736.00 A Graduate Training Program in Social Psychology for the period July 1, 1965 through June 30, 1966 Department of Psychology.

 (5 T1 MH-7304-05) (484-5992).
 - 8) \$ 83,249.00 A Graduate Training Program in Psychiatry-Basic
 Residency for the period July 1, 1965 through June 30,
 1966 Department of Psychiatry.
 (5 T1 MH 6290-10) (484-5994).
 - 9) \$ 34,668.00 A Graduate Training Program in Physiology for the period July 1, 1965 through June 30, 1966 Department of Physiology.

 (5 T1 HE 5540-04) (434-5977).
 - 10) \$ 23,112.00 A Graduate Training Program in Community Psychiatry for the period July 1, 1965 through June 30, 1966 Department of Psychiatry.

 (1 T1 MH 10104-01) (484-5978).

11. (continued)

- 11) \$159,711.00 A Graduate Training Program in Reproductive Physiology for the period July 1, 1965 through June 30, 1966 Department of Zoology.

 (1 T1 HD 104-01) (484-5973).
- 12) \$ 31,271.00 A Graduate Training Program in Social Work Aging, for the period July 1, 1965 through June 30, 1966 School of Social Work. (5 Tl MH-8419-02) (484-5968).
- 13) \$ 29,708.00 A Graduate Training Program in Clinical Psychology for the period July 1, 1965 through June 30, 1966 Department of Psychology.

 (5 T1 MH-5363-17) (484-5969).
- 14) \$ 54,216.00 A Graduate Training Program in Pediatrics for the period July 1, 1965 through June 30, 1966 Department of Pediatrics. (5 T1 HD-68-03) (484-5942).
- 12. \$ 3,000.00 Department of Health, Education, and Welfare, Office of Education, Washington, D. C., in support of preliminary preparations for a National Defense Institute for Educational Media Specialists for the period February 15, 1965 to May 15, 1965 Department of Curriculum and Instruction. Letter Contract No. OE-5-48-033. (484-5829).
- 13. \$ 47,829.00 Children's Bureau, Department of Health, Education, and Welfare, Washington, D. C., in support of a Child Welfare Training Program for the period July 1, 1965 through June 30, 1966 School of Social Work, The University of Wisconsin-Milwaukee.

 (65-34) (484-5949).
- 14. \$ 1,000.00 Adolf Gundersen Medical Foundation, LaCrosse,
 Wisconsin, for continued support of a Lectureship
 Fund in the Department of Surgery. (47-4127).
- 15. National Institutes of Health, Bethesda, Maryland, in support of the following Graduate Training Programs:
 - 1) \$ 43,417.00 In Psychiatric Social Work for the period July 1, 1965 through June 30, 1966 School of Social Work, The University of Wisconsin-Milwaukee.

 (5 Tl MH-8658-02) (484-6023).

15. (continued)

- 2) \$ 36,418.00 In Developmental Psychology for the period July 1, 1965 through June 30, 1966 Department of Psychology. (1 T1 HD-117-01) (484-6025).
- 3) \$ 32,886.00 In Clinical Psychology for the period July 1, 1965 through June 30, 1966 Department of Psychiatry.
 (5 T1 MH-6933-06) (484-6028).
- 4) \$ 37,624.00 In Nutrition and Food Science for the period July 1, 1965 through June 30, 1966 Department of Foods and Nutrition. (T1 AM 5482-01) (484-6027).
- 5) \$ 64,319.00 In Psychiatric Social Work for the period July 1, 1965 through June 30, 1966 - School of Social Work. (5 Tl MH-7426-05) (484-6026).
- 6) \$ 34,637.00 In School Social Work for the period July 1, 1965 through June 30, 1966 School of Social Work, The University of Wisconsin-Milwaukee.

 (5 T1 MH-7939-04) (484-6024).

Student Aid

- 1. \$ 100.00 Newspaper Guild of Madison, Madison, Wisconsin, given in memory of the late Aldric Revell, Madison, Wisconsin, to be added to the "University of Wisconsin Unrestricted Student Loan Fund" established by The Regents on February 9, 1962. (Loan).
- 2. \$ 2,000.00 Wisconsin Eastern Alumni Association Scholarship Fund, to be added to the Student Financial Aid Fund. (47-2109).
- 3. \$ 6,000.00 Wisconsin Eastern Alumni Scholarship Fund, an additional contribution to be added to the Scholarship Fund supported by this organization, to be administered in accordance with terms previously approved. (47-541).
- 4. \$ 1,000.00 International Business Machines Corporation, Armonk, New York, a matching contribution of a gift made by Dr. Gene M. Amdahl, Saratoga, California, to be used in providing assistantships in Theoretical Physics. (47-4879).
- 5. \$ 425.00 Arthur Andersen & Co., Chicago, Illinois, a gift matching contributions made by employees in their Milwaukee office to support a scholarship to be awarded to an outstanding commerce student or a student majoring in accounting at the University of Wisconsin-Milwaukee. (47-4130).
- 6. \$ 425.00 Employees of Arthur Andersen and Company, Milwaukee, Wisconsin, a gift to continue support of a scholar-ship to be awarded to an outstanding commerce student or a student majoring in accounting at the University of Wisconsin-Milwaukee. (47-4130).
- 7. \$ 950.00 University of Wisconsin Foundation, Madison,
 Wisconsin, a gift to establish the "H. Stanley
 Johnson Scholarships in Engineering." The scholarships are to be awarded to two students enrolled in
 the College of Engineering for the 1965-66 academic
 year. (47-5004).
- 8. \$ 150.00 Panhellenic Council, University of Wis consinMilwaukee, to establish the Collegiate Panhellenic
 Council Scholarship, to be made available during
 the first semester of 1965-66 to a qualified and
 needy female student of the University of WisconsinMilwaukee who has completed one semester's work at
 UWM. (47-5000).

Student Aid

- 9. \$ 500.00 NAHB Scholarship Foundation Fund, Inc., Washington, D.C., for the support of a scholarship to be awarded students pursuing courses which would train them to be active in some aspect of the home building industry School of Commerce. (47-3730).
- 10. \$ 175.00 Madison General Hospital, Madison, Wisconsin, a gift to support students in the Training Program for the master's degree in pharmacy. (47-4561).
- 11. \$ 6,350.00 Standard Oil Foundation, Inc., Chicago, Illinois, for the support of a doctoral fellowship in the Industrial Relations Research Center. (47-5013).
- 12. \$ 80.00 American Cancer Society, Inc., New York, for the supplemental support of a Predoctoral Research Scholarship, for study and training in the Medical School. (47-4751) (PRE-6).
- \$ 2,800.00 The Oaklawn Foundation, New York, New York, for the continuation of the William S. Kies Scholarship Program at the University of Wisconsin. Eight scholarships in the amount of \$350.00 each are to be awarded in accordance with the conditions of award previously approved. (47-30).
- 14. \$ 2,400.00 University of Wisconsin Foundation, Madison, Wisconsin, representing gifts for support of scholarships in the Medical School made by the following donors:
 - \$1,500 L. E. Phillips Charities, Inc. (47-3645) \$ 900 Anonymous donor (47-3642).
- 15. \$ 1,000.00 American Metal Climax Foundation, Inc., New York
 City, a grant to support a scholarship and to
 promote the interest of students in mining engineering. (47-5036).
- 16. \$ 400.00 University League of the University of Wisconsin, Madison, Wisconsin, for the support of a scholarship to be awarded to an undergraduate woman during the 1965-66 academic year. (47-305).
- 17. \$ 3,000.00 Continental Oil Company, Houston, Texas, for the continuation of the Continental Oil Company
 Fellowship in Geology for the 1965-66 academic year.
 The Fellowship includes \$2,200 to be paid to the recipient, with the balance to be used for tuition and fees, and for expenses of the Department of Geology. (47-2500).

- 18. \$ 400.00 University Léague and University League Newcomers of the University of Wisconsin, Madison, Wisconsin, to be added to the (Mrs.) William F. Allen Loan Fund, previously accepted by the Regents. (Student Loan).
- 19. \$ 200.00 University League of the University of Wisconsin, Madison, Wisconsin, for the support of a scholarship in honor of (Mrs.) Rosa P. Fred, to be awarded by the Committee on Loans and Undergraduate Scholarships. (47-305).
- 20. \$ 1,600.00 Texaco, Inc., New York City, for the continued support in the 1965-66 academic year of the "Texaco Scholarships," administered by the Committee on Loans and Undergraduate Scholarships. Of this amount \$250 shall be used to help defray expenses of the Department responsible for administering the scholarships with the remainder to be used for student scholarships to be awarded as determined by the Committee, based on the financial need of the selected recipients. (47-2396).
- 21. \$ 4,000.00 Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of a fellowship in the Medical School during 1965-66. (47-5038).
- 22. \$ 500.00 University League Newcomers, Madison, Wisconsin, given in memory of the late President Conrad A. Elvehjem, to support an award to be made without restriction to any qualified woman student. (47-4290).
- \$ 45,000.00 The Wisconsin Student Aid Foundation, Inc.,
 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).
- \$ 600.00 Koppers Company, Inc., Pittsburgh, Pennsylvania, for the support of a "Koppers Supplemental Teaching Fellowship" for the 1965 summer. The recipient shall be a graduate student who has held a teaching assistantship in the Department of Chemistry during the current academic year, and who plans an academic teaching career. In addition, the recipient shall devote two months during the summer period to his doctoral research problem. (47-3972).

- 25. \$ 100.00 Wisconsin School Music Association, Milwaukee
 District, Milwaukee, Wisconsin, for the support
 of a scholarship to be awarded by the Music Department of the University of Wisconsin-Milwaukee.
 (47-5046).
- 26. \$ 2,935.00 National Education Association, Washington, D. C., a grant to defray expenses incurred in connection with scholarship recipients attending the Safety Education Seminar to be held at the University of Wisconsin-Milwaukee August 18 through September 3, 1965. (47-5044).
- 27. \$ 24,727.00 American Cancer Society, Inc., for the support of a predoctoral research scholarship grant in the Department of Physiological Chemistry as follows:

<u>Year</u> June 1, 1965-		Stipend		Tuition	Institutional Allowance	
May 31,		\$	2,860	\$ 1,146	\$	500
June 1, May 31,			3,003	1,100		500
June 1, May 31,			3,146	1,315		500
June 1, May 31,			3,289	1,453		500
June 1, May 31,		\$	$\frac{3,432}{15,730}$	1,483 \$ 6,497	\$2	500 ,500 (47-5003)

- 28. \$ 15,000.00 Carnegie Corporation of New York, New York City, for the support of scholarships for teachers from predominantly Negro colleges to enable them to attend a summer institute in mathematics. (47-5043).
- 29. \$ 6,000.00 The Jane Coffin Childs Memorial Fund for Medical Research, New Haven, Connecticut, for the support of a fellowship in the McArdle Laboratory for Cancer Research for a one-year period beginning July 1, 1965. (47-5040).
- 30. \$ 1,250.00 Monsanto Chemical Company, St. Louis, Missouri, for the support of Summer Research Fellowships to be awarded during the 1965 summer to Fellows in the Department of Chemistry. (47-778).

- 31. \$ 250.00 University of Wisconsin Foundation, Madison,
 Wisconsin, a contribution from Dr. Douglas B.
 Bell, Honolulu, Hawaii, given in memory of his
 brother, Charles Edwin Bell, to be awarded to a
 graduate of Tomah High School by the Committee on
 Student Financial Aids. (47-5054).
- 32. \$ 1,750.00 Monsanto Company, St. Louis, Missouri, an unrestricted grant for use by the Department of Chemical Engineering to further fundamental research or for undergraduate assistance of academically superior and needy students. (47-3236).
- 33. \$ 500.00 Monsanto Company, St. Louis, Missouri, for the continuation of a scholarship in the Department of Chemical Engineering, during the academic year beginning September, 1965. The award shall be made by the Scholarship Committee of the College of Engineering to a superior (B average or above) and deserving student needing financial aid, majoring in chemical engineering, who has completed his sophomore year, is an active participant in extra curricular activities, and the recipient should desire a career in industry rather than in teaching or government. The recipient must be a United States citizen. (47-2505).
- \$ 5,000.00 Monsanto Company, St. Louis, Missouri, a gift for support of a graduate fellowship in the Department of Statistics. Choice of the recipient and administration of the fund is at the discretion of the chairman of the department. (47-4559).
- 35. \$ 4,500.00 State Farm Companies Foundation, Bloomington, Illinois, for the support of a doctoral dissertation fellowship in the School of Commerce. (47-5056).
- 36. \$ 200.00 Milwaukee Home Economics Club, Milwaukee, Wisconsin, for the support of a scholarship during the 1966-67 school year to be awarded to a Home Economics student at the University of Wisconsin-Milwaukee. (47-5058).
- 37. \$ 1,000.00 University of Wisconsin-Milwaukee Women's League,
 Milwaukee, Wisconsin, for the support of scholarship aid for adult women who are continuing their
 education at the University of Wisconsin-Milwaukee.
 (47-5059).

38. \$ 300.00 - Anonymous donor, for the support of the program of the University of Wisconsin-Milwaukee Fine Arts Quartet during 1965-66. Recipients shall be selected by the UWM Music Department Scholarship Committee. (47-5060).

- 1. \$ 2,500.00 American Society of Tool and Manufacturing
 Engineers, Dearborn, Michigan, for the support of
 research in the Department of Mechanical Engineering
 during the period June 1, 1965 through April 30,
 1966 entitled "Control of Cutting-Tool Temperature."
 (47-4996).
- 2. \$ 2,500.00 Kennecott Copper Corporation, Salt Lake City, Utah, for the support of an industrial research project during the period May 1, 1965 to April 30, 1966, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis Department of Biochemistry. (47-3220).
- 3. \$ 2,500.00 Reynolds Metals Company, Richmond, Virginia
 2,500.00 Aluminum Company of America, Pittsburgh, Pennsylvania
 \$ 5,000.00 for the continued support of an industrial research project, during the period May 1, 1965 to April 30, 1966, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis Department of Biochemistry. (47-3220).
- 4. \$ 525.00 Ayerst Laboratories, New York City, for research in the Department of Meat and Animal Science. (47-4997).
- 5. \$ 1,200.00 Farmco Service Cooperative, Wisconsin Farm Bureau,
 Madison, Wisconsin, for the support of an industrial
 research project during the period February 1, 1965
 to January 31, 1968 having for its purpose a study
 of interrelationships between soil fertility and feed
 quality of green chop corn and corn silage for
 ruminants Departments of Soils and Dairy Science.
 (47-4975).
- 6. \$156,000.00 Carnegie Corporation of New York, New York City, for the support during a 3-year period of research and training in the history of tropical countries Department of History. (47-4998).
- 7. \$ 2,000.00 The American Oil Company, Whiting, Indiana, for the support of an industrial research project during the period May 1, 1965 to April 30, 1966 having for its purpose the determination of the effectiveness and persistence of granular insecticides Department of Entomology. (47-4999).
- 8. \$ 600.00 Olympus Optical Company, Ltd., New York, N.Y., for the salary support for a visiting assistant professor doing research in the Department of Medicine using the gastric camera. (47-4595).

9. \$1,808,552.00 - Wisconsin Alumni Research Foundation, Madison,
Wisconsin, for the support of research and other
activities at the University of Wisconsin under
the direction of the Research Committee of the
Graduate School for the year 1965-66. Tentative
categories are as follows:

Grants-in-Aid	\$1,305,879
Postdoctorals	60,000
Special Faculty Travel	30,000
Haight Fellowships	18,000
Symposia and Lectures	15,000
WARF Predoctoral Fellowships	150,000
Slichter Professorship	26,500
Research Appointments to Assist in	
Bringing Outstanding New Faculty	60,000
Institute for Research in Humanities	29,833
Survey Research Laboratory	30,000
University of Wisconsin Press	30,000
Amortization: Chemistry	3,817
Enzyme Institute	20,608
Chemical Engr.	28,915
	\$1,808,552

- 10. \$ 13,500.00 Campbell Soup Company, Camden, New Jersey, for the support of an industrial research project to study the inheritance of pigments associated with color in carrots, during the period ending December 31, 1967. (47-2318).
- 11. \$\\$ 20.00 Mr. Thomas H. Carolan, 1815 H Street, N.W., Washington, D. C.
 - 5.00 Bradley and David Katz, 620 Lombard Street, Racine, Wisconsin
 - 25.00 Mr. S. C. Ehlers, Madison, Wisconsin
 - 3.00 Anonymous donor
 - \$ 53.00 additional contributions in support of research in the Cardiovascular Laboratory of the Medical School. (47-2701).
- 12. \$ 10,050.00 Wisconsin Anti-Tuberculosis Association, Milwaukee, Wisconsin, for the support of research during the period July 1, 1965 to June 30, 1966 entitled "A Study of Community Participation in the Total Community Tuberculosis Surveys ('Operation KO-TB')"-Department of Rural Sociology. (47-5001).

- 13. \$ 4,000.00 American Can Company, Neenah, Wisconsin, for the support of research during the period May 1, 1965 to April 30, 1966, having for its purpose a study of the growth and development of container-grown horticultural crops produced in synthetic media (BR-8) Department of Horticulture. (47-5002).
- 14. \$ 5,000.00 University of Wisconsin Foundation, Madison,
 Wisconsin, an additional gift from Mr. Ralph E.
 Davis, Houston, Texas, to be added to the Euretta
 Mary Kimball Davis Professorship in Neurosurgery,
 which was established by Regent Action of January 10,
 1964. (47-4480).
- 15. \$ 14,953.00 Muscular Dystrophy Association of America, Inc.,
 New York, for the continued support of a Muscular
 Dystrophy Clinic, for the period ending March 31,
 1966 Department of Neurology. (47-2178).
- 16. \$ 675.00 Health Research, Inc., Buffalo, New York, representing additional contributions allotted to the Division of Clinical Oncology on a "per patient" basis for costs incurred in connection with a cooperative study entitled "Chemotherapy as an Adjuvant to Surgery." (47-3908).
- 17. \$ 33,000.00 Life Insurance Medical Research Fund, Rosemont,
 Pennsylvania, for the support of research during
 the period July 1, 1965 to June 30, 1967 entitled
 "Pulmonary Hypertension and the Hilar Adventitia
 as Related to the Physiologic Aspects of Transplantation" Institute for Enzyme Research. (47-5008)
- 18. \$ 46,200.00 Life Insurance Medical Research Fund, Rosemont,
 Pennsylvania, for the support of research during
 the period July 1, 1965 to June 30, 1968 entitled
 "Chemical and Enzymatic Studies of Polynucleotides" Institute for Enzyme Research. (47-5009).
- 19. \$ 40,000.00 American Chemical Society, Washington, D. C., for the support of research during the period September 1, 1965 to August 31, 1969 for the support of fundamental research in the petroleum field Department of Chemistry. (PRF 2232-C).
- 20. \$ 48,000.00 American Cancer Society, Wisconsin Division,
 Madison, Wisconsin, a gift representing a legacy
 from the Anna Jacobs Estate, to be used towards the
 purchase of a Betatron unit for the Department of
 Radiology. (47-5011).

- 21. \$ 2,500.00 Kaiser Aluminum & Chemical Corporation, Oakland, California, for the continued support of an industrial research project, during the period May 1, 1965 to April 30, 1966, having for its purpose a study of the basic and clinical aspects of experimental fluorine toxicosis Department of Biochemistry. (47-3220).
- 22. \$ 11,415.06 American Medical Association, Chicago, Illinois, representing 1964 gifts from physicians, to be used in support of the instructional and research programs of the Medical School. (47-2345).
- 23. \$ 1,500.00 Geigy Agricultural Chemicals, Division of Geigy Chemical Corporation, Yonkers, New York, for the support of research on "Triazine Herbicides for Weed Control in Alfalfa," during the period April 1, 1965 to March 31, 1966 Department of Agronomy. (47-5014).
- 24. \$ 10.00 Ninety Nine Club, Incorporated, Sheboygan, Wisconsin, to be used for support of research in cancer in the McArdle Laboratory. (47-327).
- 25. \$ 4,500.00 Jewish Vocational Service of Milwaukee, Inc.,
 Milwaukee, Wisconsin, for the support of research
 in the School of Education analyzing data on the
 "Work Study Program with Juvenile Delinquents" and
 "A Structured Community Approach to Complete
 Services for the Retarded." (47-5015).
- 26. \$ 2,500.00 The Upjohn Company, Kalamazoo, Michigan, for the support of an industrial research project during the period May 1, 1965 to April 30, 1966 having for its purpose a study of the impact of lincomycin upon the endogenous stages of bovine coccidia Department of Veterinary Science. (47-5017).
- 27. \$ 1,500.00 Shell Development Company, a Division of Shell Oil Company, Emeryville, California, for the support of research on forest insect control to be conducted in the Department of Entomology. (47-5016).
- 28. \$ 1,000.00 National Turkey Federation, Mount Morris, Illinois, for the renewal and continuation of an industrial research project during the period April 1, 1965 through March 31, 1966, having for its purpose a study of the factors related to infertility in turkey breeders Departments of Poultry Science and Veterinary Science. (47-3721).

- 29. \$ 5,000.00 - Schoenleber Research Fund, for continued support of a research project to study the effect of insecticides on cocoa and related trees, their fruit and the insect populations they may harbor, April 1, 1965 to March 31, 1966 - Department of Entomology. (47-2161).
- 30. Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of research in the Medical School during the period July 1, 1965 to June 30, 1966, as follows:
 - \$ 4,860.00 Myocardial thermometry Department of Medicine. (47-5019).
 - 8,500.00 Superior Vena Caval -Pulmonary Artery Anastomosis: A Study in Lung Function during Chronic Right Heart Bypass - Department of Surgery. (47-5020).
 - 5,940.00 Capillary Basement of Membrane Disease in Heart and Peripheral Vessels of the Human - Department of Pathology. (47-5021).
 - Reversibility of Experimentally Produced Atherosclerosis in Dogs - Department of Medicine. (47-5022).
 - 4,212.00 The Effect of Plasma Fractions on Transmembrane Potentials of Ventricular Muscle Cells and Purkinje Cells - Department of Physiology. (47-5023).
 - \$ 4,536.00 A Study of the Effects of Serotonin on the Cardiovascular System of the Fetus - Department of Pathology. (47-5024).
 - 7,020.00 Metabolic Factors and Cardiac Muscle Salt Balance -Department of Physiology. (47-5025).
 - 2,592.00 Further Investigation of the Applicability of Microsurgical Techniques to Vascular Surgery - Department of Surgery. (47-5026).
 - 1,404.00 Factors Causing Renal Conservation of Chloride -Department of Physiology. (47-5027).
 - 8,640.00 Biochemical and Electron Microscope Studies of Implanted Dog Hearts - Department of Medicine. (47-5028).
 - 3,240.00 Factors Regulating Vascular Behavior Department of Physiology. (47-5029).
 - 9,936.00 Role of in vitro Ventilation and Perfusion of Isolated Lung as Related to Lung Transplantation -Department of Surgery. (47-5030).
 - 9,072.00 Metabolic Alterations Consequent to Activation of Adrenergic Receptors - Department of Medicine. (47-5031).
 - 5,400.00 Serum Enzyme Patternsas Tools for the Study of the Biochemical Pathology of Myocardial Infarction -Department of Medicine. (47-5033).
 - 7,560.00 Cardiac Conduction Disturbances Secondary to Hyper-

- more -EXHIBIT A

30. (continued)

kalemia in Acute Renal Failure - Department of Medicine. (47-5034).

- \$ 6,318.00 Cardiovascular Parameters in Young Calves Department of Medicine. (47-5035).
- 31. \$ 4,273.00 Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of research in the Department of Dairy and Food Industries during the period July 1, 1965 to June 30, 1966 entitled "Steroids in Meat and Egg Yolk Powders," (47-5032).
- 32. \$ 10,000.00 Educational Testing Service, Princeton, New Jersey, a grant to be used by the Department of Educational Policy Studies on research concerning the roots and impacts of James B. Conant's Studies of American Education. (47-5018).
- 33. \$ 3,225.00 Lederle Laboratories, a Division of American Cyanamid Company, Pearl River, New York, for the support of a one-year research study entitled "Tryptophan Metabolism in Human Subjects" Departof Clinical Oncology. (47-5037).
- 34. \$ 2,500.00 Monsanto Company, Columbia, Tennessee, for the support of an industrial research project during the period May 1, 1965 to April 30, 1966, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis Department ot Biochemistry. (47-3220).
- 35. \$ 6,185.30 Wisconsin Canners and Freezers Association, Madison, Wisconsin, for the support of a research project in the College of Agriculture, having for its purpose the study of methods of improvement in Wisconsin beets and carrots used for canning Department of Horticulture. (47-2270).
- 36. \$ 1,000.00 Monsanto Company, St. Louis, Missouri, for the support of research in the Department of Entomology relating to the insecticidal action of chemical compounds in rootworm investigations. (47-4765).
- 37. \$ 8,400.00 Shell Chemical Company, New York, for the supplemental support of an industrial research project having for its purpose a study of animal anthelmintics and parasiticides to learn their possible value with farm animals Department of Veterinary Science. (47-3824).

- 38. \$ 40.25 Shorewood Hills Community League, Madison, Wisconsin, to be used in support of the instructional and research programs in the Medical School. (47-2345).
- 39. \$ 2.00 Sweets Food Shop, Madison, Wisconsin, given in memory of William Lorenz, Madison, Wisconsin,

 10.00 Mr. and Mrs. John Primm, Manitowoc, Wisconsin, given in memory of Mrs. Myrtle Brandt Moody, Vaughansville,

 Ohio,

 12.00 to be used in support of heart research in the
- 40. \$ 5,465.00 Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of research during 1965-66 in the Department of Surgery entitled "The Use of Heparin Loaded Plastics in the Construction of Cardiovascular Prostheses." (47-5039).

Medical School. (47-3832).

- 41. \$ 6,200.00 Chesapeake Instrument Corporation, Shadyside,
 Maryland, for the continued support of an industrial
 research project, having for its purpose a study of
 the acoustic properties of milk systems, during the
 period ending October 31, 1965 Department of
 Dairy and Food Industries. (47-2415).
- 42. \$ 2,500.00 Tennessee Corporation, Knoxville, Tennessee, for the continued support of an industrial research project, during the period May 1, 1965 to April 30, 1966, having for its purpose the study of the basic and clinical aspects of experimental fluorine toxicosis Department of Biochemistry. (47-3220).
- 43. \$ 15,301.02 Alfred P. Sloan Foundation, New York City, for the support of research in the Department of Chemistry during the period September 16, 1964 to September 15, 1966. (47-5041).
- 44. \$ 6,000.00 The Hoffmann-Lakoche Foundation, Nutley, New Jersey, for the establishment of the Hoffmann-Lakoche Foundation Chemistry Department Fund. Both income and principal shall be available for the support of the programs of the Department of Chemistry. (Trust).
- 45. \$ 1,230.00 The Johnson Foundation, Inc., Racine, Wisconsin, to defray expenses in editing a volume containing all of the Nobel Peace Prize Speeches. (47-4051).
- 46. \$ 500.00 American Cyanamid Company, Princeton, New Jersey, for support of an industrial research project during the period May 1, 1965 to May 1, 1966, having for its purpose the evaluation of fungicides for the control of orchard diseases Dept. of Plant Pathology.

 (47-5042). 19 EXHIBIT A

- 47. \$ 1,200.00 Florists' Telegraph Delivery Association, (FTD),
 Detroit, Michigan, for support of an industrial
 research project during the period May 1, 1965 to
 April 30, 1966, having for its purpose evaluation
 of market grades and standards for floricultural
 crops Department of Horticulture. (47-5043).
- 48. \$ 2,000.00 Chemagro Corporation, Kansas City, Missouri, for the continued support of an industrial research project having for its purpose a study of the effectiveness of certain phosphate insecticides in protecting fruit and field crops and certain trees Department of Entomology. (47-2880).
- 49. \$ 10,000.00 Trustees of the University of Wisconsin Trust
 Estate of Thomas E. Brittingham, the third of five
 annual payments in support of research projects in
 the Department of Pediatrics. (47-3976).
- 50. \$ 500.00 Geigy Agricultural Chemicals, Division of Geigy Chemical Corporation, Yonkers, New York, for the support of research during the period May 1, 1965 through April 30, 1966 relating to the control of insects affecting apples and cherries Department of Entomology. (47-5045).
- \$ 1,440.00 Social Development Commission of Greater Milwaukee, Milwaukee, Wisconsin, for the support of activities of the University of Wisconsin-Milwaukee Institute of Human Relations. (47-5049).
- 52. \$ 6,500.00 The Ansul Company, Marinette, Wisconsin, for the purpose of opening avenues of communication between people in the University engaged in basic research and the employes of the donor engaged in applied research development University Extension Division. (47-5050).
- \$ 12,000.00 E. I. du Pont de Nemours & Company, Wilmington, Delaware, for the support of research during the period July 1, 1965 to June 30, 1966, having for its purpose exploring the application of separation and reaction techniques to the solution of clinical amd biochemical analysis Department of Medicine. (47-5051).
- \$ 1,000.00 Geigy Chemical Corporation, Yonkers, New York, for the support of an industrial research project during the period May 1, 1965 to May 1, 1966, having for its purpose the evaluation in field experiments of the efficacy of organic (chelates) and inorganic carriers of zinc and manganese Dept. of Soils. (47-5052).

 20 EXHIBIT A

THE UNIVERSITY OF WISCONSIN

OFFICES OF BUSINESS ADMINISTRATION

171 BASCOM HALL

MADISON, WISCONSIN 53706

VICE PRESIDENT AND TRUST OFFICER

July 21, 1965

AREA CODE 608 262-2324

Miss Jean Dorman Regent Record Clerk Administration Building

Dear Miss Dorman:

On June 11, 1965, the Regents accepted a grant of \$1,440.00 from Social Development Commission of Greater Milwaukee for the support of activities of the University of Misconsin-Milwaukee Institute of Human Relations. (47-5049). (See Item 51 under Research Grants accepted June 11, 1965).

I am now advised that due to bureaucratic failure, the grant was not approved by the Social Development Commission of Greater Milwaukee, and you are therefore to so indicate in your records. Henceforth we will require payment in advance of any grant proposed by this agency.

Assistant

JSH/d

cc: Vice Chancellor C. Vevier

Mr. F. C. Springer Mr. R. E. Charles

Mr. Lawrence C. Howard

Mr. George Everson

- National Science Foundation, Washington, D. C., providing support of the following:
 - 1) \$ 3,300.00 "Doctoral Dissertation Research in Economics" for a period of approximately one (1) year, effective April 1, 1965 Department of Economics.

 (GS-748) (484-5928 \$977; 484-5939 \$2,323).
 - Termination date of grant in support of research entitled "Transport Phenomena in Non-Newtonian Flow" extended to April 1, 1966 Department of Chemical Engineering. (GP-1875) (484-4878).
 - Termination date of grant in support of research entitled "Homologation of Carbonium Ions" extended to August 31, 1966 Department of Chemistry. (G-24082) (484-4090).
 - 4) \$ 12,630.00 The purchase of "Specialized Research Equipment" for a period of approximately one (1) year, effective May 15, 1965 College of Engineering.

 (GK-419) (484-6030).
 - 5) \$ 15,900.00 Research entitled "Probability and Functional Analysis" for a period of approximately two (2) years. effective June 1, 1965 Department of Mathematics. (GP-4588) (484-6016).
 - 6) \$ 78,600.00 Research entitled "Oversnow Traverse in Queen Maud Land" for a period of approximately fifteen (15) months, effective July 1, 1965 - Department of Geology. (GA-215) (484-6002).
 - 7) \$ 45,100.00 Research entitled "Compliance Gaining Strategies" for a period of approximately two (2) years, effective June 1, 1965 Department of Sociology. (GS-843) (484-5988).
 - 8) \$ 49,800.00 Research entitled "Water Budget of Native Plant Communities" for a period of approximately three (3) years, effective May 1, 1965 Department of Botany. (GB-3548) (484-5989).
 - 9) \$ 6,000.00 A Project entitled "Doctoral Dissertation Research in Anthropology" for a period of approximately one (1) year, effective April 15, 1965 Department of Anthropology. (GS-817) (484-5958).
 - 10) \$ 27,900.00 Research entitled "Galla Leadership and Community Organization" for a period of approximately fifteen (15) months, effective May 1, 1965 Department of Anthropology. (GS-816) (484-5955). EXHIBIT A

- 11) \$ 45,000.00 Research entitled "Comparative Mineral Nutrition of Plants" for a period of approximately two (2) years, effective July 1, 1965 Department of Horticulture, \$11,040 (484-5956); Department of Botany, \$33,960 (484-5957).
- 12) \$ 9,800.00 -Research entitled "Fundamental Structures of General Topology" for a period of approximately two (2) years, beginning July 1, 1965 Department of Mathematics, The University of Wisconsin-Milwaukee.

 (GP-4432) (484-5954).
- 13) \$ 7,200.00 "Research Initiation Digital Solution of Nonlinear Differential Equations" for a period of approximately one (1) year, effective June 1, 1965 Department of Electrical Engineering. (GK-264) (484-5947).
- 14) \$ 8,000.00 Research entitled "Modules and Rings with Maximum Condition" for a period of approximately two (2) years, effective June 1, 1965 Department of Mathematics, The University of Wisconsin-Milwaukee. (GP-4453) (484-5946).
- 15) \$ 25,800.00 Research entitled "The Design of Large Processing Systems" for a period of approximately nineteen (19) months, effective May 15, 1965 Department of Chemical Engineering. (GK-434) (484-6032).
- 16) \$ 15,700.00 Research entitled "Rust Fungi of the Southwestern United States, Mexico, and Central America" for a period of approximately three (3) years, effective June 1, 1965 Department of Botany, The University of Wisconsin-Milwaukee. (GB-3680) (484-6031).
- National Institutes of Health, Bethesda, Maryland, providing for the following:
 - Termination date of grant in support of research entitled "Stages of Oxidative Phosphorylation" extended from April 30, 1965 to August 31, 1965 Institute for Enzyme Research. (AM 08660-01)(484-5389)
 - 2) (\$ 3,240.00) -Reduction in support of a Research Career Development Award for the period December 1, 1964 through August 31, 1965 Institute for Enzyme Research.

 (5-K3-GM-4862-07) (484-5623).

- 3) \$ 16,821.00 Research entitled "Viscoelastic Properties of Biological Macromolecules" for the period June 1, 1965 through May 31, 1966 Department of Chemistry. (GM 10135-03) (484-5997).
- 4) \$ 17,010.00 Research Career Development Award in connection with research entitled "Tryptophan Metabolites and Bladder Cancer" for the period July 1, 1965 through June 30, 1966 Division of Clinical Oncology. (5-K3-CA-18,404-04) (484-6038).
- 5) \$ 33,345.00 Research entitled "Int. Coop. Proj. on Subfornical Body and Epilepsy" for the period May 1, 1965 through April 30, 1966 Department of Neurology.

 (NB 03645-03) (484-5941).
- 6) \$ 14,520.00 Research entitled "Vascular Responses During Controlled Cardiac Output" for the period June 1, 1965 through May 31, 1966 Department of Physiology. (HE 04098-07) (484-6033).
- 7) \$265,924.00 Biomedical Computing Division for the period May 1, 1965 through April 30, 1966 Biomedical Computing Division. (FR 00249-01) (484-5961).
- 8) \$ 19,440.00 Research Career Development Award for the period July 1, 1965 through June 30, 1966 Department of Pediatrics. (5 K3 HD-14,022-04) (484-6005).
- 9) \$ 18,360.00 Research Career Award for the period July 1, 1965 through June 30, 1966 Institute for Enzyme Research. (5-K6-AM-16,715-03) (484-6009).
- 10) \$ 6,540.00 Supplemental support of research entitled
 "Excitability and Contractility of the Myocardium"
 for the period April 1, 1965 through August 31, 1965 Department of Pediatrics. (HE 04036-07S1)
 (484-5194).
- 11) \$ 9,000.00 Supplemental support of research entitled "The County Mental Hospital Resource for Mental Health" for the period May 1, 1965 through February 28, 1966 Psychiatric Institute.

 (MH 01182-03S1) (484-5939).
- 12) \$ 2,578.00 Research entitled "Fat Absorption in Intestinal Diverticula" for the period May 1, 1965 through April 30, 1966 Department of Medicine.

 (AM 08444-02) (484-5945).

- 13) \$ 58,109.00 Research entitled "Tryptophan Metabolism in Human Species" for the period April 1, 1965 through March 31, 1966 Division of Clinical Oncology.

 (AM 01499-09) (484-5940).
- 14) \$ 23,868.00 Research entitled "Cytogenetics of Multiple Congenital Anomalies in Man" for the period May 1, 1965 through April 30, 1966 Department of Medical Genetics. (HD 00338-05) (484-5951).
- 15) \$ 31,440.00 Research entitled "Chemistry of Biologically Important Natural Products" for the period May 1, 1965 Through April 30, 1966 Department of Biochemistry. (AI 04419-04) (484-5950).
- 16) \$ 11,864.00 Research entitled "Interactions among Central Reward Structures" for the period June 1, 1965 through May 31, 1966 Department of Psychology. (MH 08909-02) (484-5960).
- 17) \$ 14,256.00 Research entitled "Gas Hydrates in Biological and Other Organic Systems" for the period May 1, 1965 through April 30, 1966 Department of Dairy and Food Industries. (EF 00738-01) (484-5959).
- 18) \$ 15,745.00 Research entitled "Intravascular Clotting in Hypofibrinogenemia" for the period June 1, 1965 through May 31, 1966 Department of Medicine. (HE 09620-01) (484-5974).
- 19) \$ 37,068.00 Research entitled "Quinoline Derivatives in Human Urine" for the period June 1, 1965 through May 31, 1966 Division of Clinical Oncology.

 (CA 07817-10) (86-5970).
- 20) \$ 15,300.00 Research entitled "Dextran Gel Filtration of Uremic Blood" for the period June 1, 1965 through May 31, 1966 Department of Medicine.

 (HE 08911-02) (86-5972).
- 21) \$ 5,582.00 Research entitled "Model Systems for Enzyme Specificity Behavior" for the period June 1, 1965 through May 31, 1966 School of Pharmacy.

 (GM 11136-03) (484-5976).
- 22) \$ 15,840.00 Research entitled "Studies of Synaptic Morphology" for the period June 1, 1965 through May 31, 1966 Department of Anatomy. (NB 05907-01) (484-5980).

- 23) \$ 14,082.00 Research entitled "Autoradiographic Studies on Human Chromosomes" for the period June 1, 1965 through May 31, 1966 Department of Preventive Medicine. (GM 11230-03) (86-5979).
- 24) \$ 15,660.00 A Research Career Development Award for the period July 1, 1965 through June 30, 1966 Department of Preventive Medicine. (5-K3-AI-21,758-02) (484-6006).
- 25) \$ 40,599.00 Research entitled "Endocrine Dysfunction in Diabetic Retinopathy" for the period May 1, 1965 through April 30, 1966 Department of Surgery.

 (AM 04996-05) (484-5963).
- 26) \$ 30,272.00 Research entitled "Biochemical Studies on a Cationic Protein from Brain" for the period May 1, 1965 through April 30, 1966 Department of Neurology. (NB 05631-01) (484-5964).
- 27) \$ 17,345.00 Research entitled "Biology and Chemistry of Plant Resistance to Insects" for the period June 1, 1965 through May 31, 1966 Department of Entomology. (GM 05093-09) (484-5981).
- 28) \$ 16,920.00 Research entitled "Studies on the Specificity of Acylating Enzymes" for the period May 1, 1965 through April 30, 1966 Department of Biochemistry.

 (HE 05095-06) (484-6010).
- 29) \$ 36,000.00 Research entitled "Chemistry of Biologically Active Natural Products" for the period June 1, 1965 through May 31, 1966 School of Pharmacy.

 (HE 02952-09) (484-6011).
- 30) \$ 26,628.00 Research entitled "Cytoplasmic Nucleic Acid Synthesis" for the period June 1, 1965 through May 31, 1966 Department of Zoology.

 (GM 06317-07) (484-6007).
- Department of Commerce, Washington, D. C., termination date of contract in support of research entitled "A Study of Professionals in the Coast and Geodetic Survey" extended from April 30, 1965 to June 30, 1965 Center for Advanced Study in Organization Science, Extension Division.

 Contract No. C-49-65 (Neg.), letter dated May 15, 1965. (484-5599).

- 58. \$103,530.00 Department of Commerce, Weather Bureau, Washington, D.C., in support of research entitled "Empirical and Theoretical Studies in Atmospheric Energetics" for the period April 1, 1965 through June 30, 1967 Department of Meteorology. Grant No. WBG-52. (484-5884).
- 59. \$ 23,401.00 Office of Education, Department of Health, Education and Welfare, Washington, D. C., in support of an experimental "Vocational Education Institute for the Preparation of Teacher Coordinators of Newly Emerging High School Vocational Programs" for the period April 1, 1965 through June 30, 1966 Department of Curriculum and Instruction. Contract No. OE-5-85-007. (484-5911).
- 60. \$ 6,747.00 Department of the Interior, Bureau of Sport
 Fisheries and Wildlife, Washington, D. C., in
 support of research entitled "Effects of Pesticide
 Contamination of Pelican and Cormorant Populations"
 for the period May 1, 1965 through March 1, 1966 Department of Wildlife Management.
 Contract No. 14-16-0008-715. (484-6046).
- Department of the Interior, Bureau of Commercial Fisheries, Ann Arbor, Michigan, extends termination date from April 1, 1965 to April 30, 1965. Contract supports research to "Determine the Effects of Certain Process and Product Variables for the Processing of Smoked Chub on Product Composition, Yield, and Quality" Department of Dairy and Food Industries. Contract No. 14-17-0004-147, Letter Amendment. (484-5165).
- Atomic Energy Commission, Argonne, Illinois, establishes an overhead rate of 42 per cent for the period July 1, 1961 through June 30, 1962 and provisional thereafter Department of Physics. Contract No. AT(11-1)-881, Supplement No. 7 to Modification No. 1. (484-3491, 3492, 3493, 4707).
- 63. \$199,486.00 Atomic Energy Commission, Argonne, Illinois, in continued support of research entitled "Research in Nuclear Physics." Termination date extended from March 31, 1965 to January 31, 1968 Department of Physics.

 Contract No. AT(11-1)-GEN-7, Modification No. 21. (484-3927 \$190,000; 484-5804 \$9,486.)

- 64. \$ 25,249.00 Atomic Energy Commission, Chicago Operations Office, Argonne, Illinois, in support of research entitled "Creep Mechanisms in Alloy Crystals" for the period May 1, 1965 through April 30, 1966 Department of Minerals and Metals Engineering.

 Contract No. AT (11-1)-1489). (484-5935).
- 65. \$ 12,000.00 Atomic Energy Commission, Chicago Operations Office, in continued support of research entitled "Studies of Organometallic Compounds by Nuclear and Electron Spin Resonance." Termination date extended from March 31, 1965 to March 31, 1966 Department of Chemistry.

 Contract No. AT(11-1)-1164, Modification No. 3. (484-4019).
- 66. \$ 700.00 Michigan State University, Prime Contractor with Agency for International Development, in support of a cooperative undertaking (the Consortium) for the purpose of conducting an intensive examination and evaluation of the program of the Federal Republic of Nigeria for agricultural development and the AID program of technical assistance for agricultural development in Nigeria for the period April 5, 1965 through March 31, 1966 International Agricultural Programs.

 Contract No. AID/afr-264, Agreement dated March 24, 1965. (484-6035).
- 67. \$ 14,464.00 U.S. Army Natick Laboratories, Natick, Massachusetts, in continued support of research entitled "Culturing Photosynthesizing Plant Tissues." Termination date extended from June 7, 1965 to June 7, 1966 Department of Plant Pathology.

 Contract No. DA 19-129-QM-1817(N), Modification No. 8. (484-3608).
- 68. \$ 4,000.00 Department of Agriculture, Agricultural Research
 Service, Washington, D. C., in continued support of
 the Barley and Malt Research Laboratory for the
 period July 1, 1965 through June 30, 1966 Department of Plant Pathology.
 Cooperative Agreement No. 12-14-100-779(31)
 (484-5443).
- 69. \$ 41,718.00 U.S. Army Research Office, Durham, North Carolina, in continued support of research entitled "Nonlinear Volterra and Delay Equations." Termination date extended from August 31, 1965 to August 31, 1967 Department of Mathematics. Contract No. DA-31-124-ARO-D-266, Modification No. 1 (484-5424).

- 70. \$102,600.00 U.S. Army, Edgewood Arsenal, Maryland, in support of research entitled "Methods for Measuring Chemically Induced Behavioral Changes in Mammalian Species" for the period May 17, 1965 through December 14, 1966 Department of Psychology.

 (Contract No. DA18-035-AMC-368(A). (484-5966).
- 71. \$ 26,693.00 U.S. Air Force Systems Command Wright-Patterson Air Force Base, Ohio, in continued support of research entitled "Develop Analytical Procedures for Predicting the Mechanical Properties of Fiber Reinforced Composites." Termination date is extended from June 30, 1965 to June 30, 1966 Department of Mechanics.

 (Contract No. AF 33(615)-2030, Modification No. 2) (484-5417).
- 72. Department of the Navy, Office of Naval Research, Washington, D.C., providing for the following:
 - Amends clauses referring to items of Governmentfurnished property used in the conduct of research
 entitled "Aerial Sensing of Environmental Conditions
 on the Ground." Contract terminates January 1, 1966 Department of Meteorology.
 Contract No. Nonr-1202(07), Amendment No. 16.
 (484-2495).
 - 2) \$ 2,048.00 Continues support of research entitled "Medical Education for National Defense." Termination date extended from December 31, 1964 to June 30, 1965 Medical School. Contract No. Nonr-1712(00), Amendment No. 11. (484-2012).
- 73. Bureau of State Services, Department of Health, Education, and Welfare, Washington, D. C., providing for the following:
 - Bureau of State Services, Department of Health, Education, and Welfare, Washington, D. C., termination date of grant in support of research entitled "Biological Factors in the Management of Lake Flies" extended from June 14, 1965 to June 30, 1966 Department of Entomology. (WP 00209-04A1) (484-5354).

- 2) \$ 15,535.00 Research entitled "Evaluate the Efficiency of the Cell Size Distribution and Intra-Cellular Metabolic Activity Techniques as Methods of Screening to Detect Cervical Cancer" for the period April 15, 1965 through July 14, 1966 Department of Gynecology and Obstetrics. Contract No. PH 108-65-58. (484-5952).
- 3) \$ 33,844.00 Research entitled "Mechanisms of Insecticide Degradation" for the period May 1, 1965 through April 30, 1966 Department of Entomology.

 (ES 00067-01) (484-5948).
- 4) \$ 13,926.00 Research entitled "Response of Tolerant Organisms to Specific Pollutants" for the period June 1, 1965 through May 31, 1966 Department of Botany, The University of Wisconsin-Milwaukee.

 (WP 00857-01) (484-5995).
- 5) \$ 17,525.00 A project entitled "Develop a Model Curriculum for a Two-Week Training Course to Teach Gastro-Enterologists the Use of the Gastro-Camera" for the period April 1, 1965 through March 31, 1966 Department of Medicine. Contract No. PH 108-65-57.
 (484-5931).
- 74. American Cancer Society, Inc., New York City, for support of the following research:
 - 1) \$ 19,569.00 During the period July 1, 1965 through June 30, 1966 entitled "Progression in Hormone-Induced Pituitary Tumors" Department of Radiology. (P-270D) (47-5007).
 - 2) \$ 27,500.00 During the period July 1, 1965 through June 30, 1966 entitled "Studies on Factors Influencing Tryptophan Metabolism" Division of Clinical Oncology.

 (E-202E) (47-5005).
 - 3) \$ 53,515.00 During the period July 1, 1965 through June 30, 1966 entitled "Studies on the Etiology of Bladder Cancer," Division of Clinical Oncology. (47-5006). (E-116H).
- 75. \$ 6,600.00 Russell Sage Foundation, New York, New York, a supplemental grant for the support of a demonstration program of training in social science reporting School of Journalism. (47-4560).

- 76. \$ 750.00 Union Carbide Corporation, New York for support of research on fruit insects control Department of Entomology. (47-5055).
- 77. \$ 7,500.00 Milwaukee County Department of Public Welfare,
 Milwaukee, Wisconsin, for the support of research
 in the causes of dependency, to be conducted by the
 School of Social Work of the University of WisconsinMilwaukee. (47-5057).
- 78. \$ 219.00 Various donors, given in memory of the late Ralph J. Owen, Madison, Wisconsin, to be used for cancer research in the Division of Clinical Oncology. (47-1038).
- 79. \$ 30.00 Various donors, given in memory of Patricia Allen, 5.00 Mr. and Mrs. Robert Levine, Madison, Wisconsin, given in memory of Mrs. Marvin Motschman,
 - 10.00 Alice M. Winter, Highland Park, Illinois, given in memory of Ralph J. Owen,
 - 100.00 Mr. C. O. Ludwig, Milwaukee, Wisconsin, given in memory of Mrs. Emily Ludwig,
 - 10.00 Mr. and Mrs. Richard Hickerson, Rochelle, Illinois, given in memory of their son David,
 - \$ 155.00 to be used for cancer research in the Medical School, (47-1038).
- 80. \$ 50.00 Henry Mitchell Jr. High School Biology Class, Racine, Wisconsin,
 - 10.00 George Kroncke, Jr., Madison, Wisconsin, given in memory of the late Mrs. Eleanor Williams, Abbington, Pennsylvania,
 - 2.00 Mrs. H. L. Trewartha, Neillsville, Wisconsin,
 - 10.00 Mr. and Mrs. Sherman R. Barnett, Glencoe, Illinois, given in memory of the late George Hollingbery, Jr. Glencoe, Illinois,
 - \$ 72.00 contributions to be used for the support of research in cancer in the McArdle Memorial Laboratory.
 (47-327).
- 81. \$ 479.00 Friends of the Alfred Morgenthaler family, Madison, Wisconsin, given in memory of the late Douglas Morgenthaler, for the support of research in leukemia in the Department of Pediatrics. (47-3535).

- 82. \$ 10.00 Family of Norma Rheingans, Jackson, Wisconsin, given in her memory,
 - 925.75 Friends of the late Patricia Allen, Port Washington, given in her memory,
 - 25.00 Mr. and Mrs. G. H. Beard, Omaha, Nebraska, given in memory of Mrs. Homer D. Ralph formerly of Platteville, Wisconsin,
 - 10.00 John H. Rouse, Madison, Wisconsin, given in memory of Chester Van Roo,
 - 5.00 Mr. and Mrs. Al. Depies, Belgium, Wisconsin, given in memory of Miss Patricia Allen,
 - 25.00 Cudahy Tanning Company, Cudahy, Wisconsin, given in memory of the late Patricia Allen
 - 10.00 Mrs. Eloise Jolivette, Madison, Wisconsin, given in memory of the late Mrs. Rose Gersbach, Sun Prairie, Wisconsin,
 - \$ 1,010.75 contributions to be used for the support of cancer research in the Medical School. (47-3651).

Libraries

1. \$ 10.00 - Mr. and Mrs. Fred V. Bland, Garden Grove,
California, to be added to the Frederick V. Bland,
Jr. Memorial Fund established for the purpose of
purchasing books for the University of Wisconsin
Medical Library. (47-884).

Physical Plant

- 1. \$ 50,600.00 National Science Foundation, Washington, D. C., a grant to defray expenses incurred in the erection of a Field Laboratory Building and fencing of a Biological Field Station located about thirty miles from the University of Wisconsin-Milwaukee campus. The grant is for a period of approximately two years beginning May 1, 1965. (GB-3540) (484-5990).
- \$ 15.00 Dr. and Mrs. Garrett Cooper, Madison, Wisconsin, given in memory of the late Dr. William J. Bleckwenn, Sr.,
 - 10.00 Dr. and Mrs. Garrett Cooper, Madison, Wisconsin, given in memory of Dr. E. A. Pohle and in honor of Dr. L.W. Paul,
 - 150.00 Dr. I. Weissman, Champaign, Illinois, given in memory of Dr. E. A. Pohle and in honor of Dr. L. W. Paul,
 - 50.00 Dr. Leroy L. Appel, New Philadelphia, Ohio, given in memory of Dr. E. A. Pohle and in honor of Dr. L.W. Paul,
 - \$ 225.00 contributions to be added to the Medical Library Building Fund. (47-4983).

Miscellaneous

- 1. \$ 200.00 National Association of Educational Broadcasters, Washington, D. C., a supplemental grant to support the production of four one-hour radio programs designed to demonstrate the possibilities of a National Radio Journal in the Arts and Humanities-Division of Radio-Television Education. (47-4882).
- 2. \$ 76.00 Professor Stephen C. Kleene, Madison, Wisconsin, given in memory of the late Clifford Spector, to be added to the Clifford Spector Memorial Fund, to be used for the purchase of books and journals in the general area of mathematical logic and foundations, the titles to be selected from time to time by the Mathematics Department. (47-3932).
- 3. \$ 39,136.76 Members of the Consultation Practice Plan,
 University of Wisconsin Medical School, to be added
 to the Consultation Practice Plan Special Fund
 accepted by The Regents on March 10, 1961.
 (47-3566).
- 4. \$ 5,000.00 The Camille and Henry Dreyfus Foundation, Inc.,

 New York, an unrestricted gift for the year 196566 in recognition of the outstanding achievements
 of the Department of Chemistry in the field of
 physical science. (47-4781.)
- 5. \$ 4,022.53 U.S. Armed Forces Institute, Madison, Wisconsin, in payment for 1,500 copies of A 463.1, Russian
 History I, copyright 1965 Extension Divison.
 Purchase Order No. OSD-MEP-47-043-518-65.
 (no fund number).
- 6. \$ 200.00 Roundy's Fun Fund for Crippled Children, Madison, Wisconsin, a gift to be used for the purchase of outdoor play equipment (\$100), and for the purchase of indoor toys, etc. (\$100). (47-5010).
- 7. \$ 500.00 Miles Laboratories, Inc., Elkhart, Indiana, 100.00 Mr. Murray Gruber, Dermik Pharmacal Co., Inc., Syosset, New York,
 - 250.00 Stiefel Laboratories, Inc., Oak Hill, New York,
 - 100.00 Ar-Ex Products Co., 1036 W. Van Buren Street, Chicago, Illinois,
 - 1,000.00 Burroughs Wellcome & Co., Inc., Tuckahoe, New York,
 - 1,000.00 Texas Pharmacal Company, P.O. Box 1659, San Antonio, Texas,
 - \$ 2,950.00 for the support of the Contact and Photo Sensitivity Clinic of the Department of Medicine.

 (Dermatology). (47-4911).

Miscellaneous

- 8. \$ 500.00 Dow Corning Corporation, Midland, Michigan, a gift for unrestricted use by the Department of Chemical Engineering. (47-3180).
- 9. \$ 107.95 Friends of the Arboretum, contributions to be added to the Arboretum Trust Fund. (Trust).
- 10. \$ 150.00 University Women's Service Club, Madison, Wisconsin, a gift to be used together with the balance of funds previously given by the donor, for the purchase of playground equipment for the Children's Hospital. (47-4281).
- 11. \$ 900.00 National Association of Educational Broadcasters,
 Washington, D. C., to support the production of a
 series of radio programs entitled Meet Mr. Emerson Division of Radio-Television Education. (47-5047).
- 12. \$ 20.00 Mr. and Mrs. Otto Goesling, Milwaukee, Wisconsin, 30.00 Ray Tetzlaff, Delavan, Wisconsin, 30.00 Mrs. Maxine Stoelting, Kiel, Wisconsin, 15.00 Sheboygan County Writers Club, Sheboygan, Wisconsin, 95.00 additional contributions to be added to the

Wisconsin Idea Theatre Fund. (Trust).

- 13. \$ 23,364.00 Milwaukee County Welfare Department, Milwaukee, Wisconsin, to defray the cost of hiring three home economists to teach home economics and related subject matter to individuals designated by the Milwaukee County Welfare Department. The funds may also be used to employ other staff members, travel, related expenses, and the cost of demonstration supplies used in teaching, as well as the purchase of necessary desks and chairs. (47-5053).
- 14. \$ 36,443.00 The National Foundation, New York City, for the support of the continued operations of the Birth Defects Clinical Study Center at The University of Wisconsin Medical School for the period July 1, 1965 through December 31, 1966. (47-5062).

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Gifts-in-Kind	
1.	James R. Webb, Beverly Hills, California, a gift of screenplays and other pertinent papers to be housed in the Manuscript Division of the State Historical Society of Wisconsin. The material has been independently appraised at \$1,000.
2.	Joseph E. Uihlein, Sr., Milwaukee, Wisconsin, a gift of certain furniture and furnishings, pictures and objects of art, evaluated by the donor's appraiser at \$46,345.00. The personal property is located in the residence of the donor, which was previously given to the University by Mr. and Mrs. Uihlein.
3.	Mrs. Dean F. Frashe, Greenwich, Connecticut, a gift of 87 volumes to the Memorial Library. The Director of the Library has evaluated the collection at approximately \$450.00.
4.	Rod Serling, Pacific Palisades, California, a gift of manuscripts and memorabilia, to be housed in the Manuscript Divison of the State Historical Society. The material has been independently appraised at \$5,425.00.
5.	Dr. Q. R. Murphy, Madison, Wisconsin, the gift of a portrait of Dr. J. A. E. Eyster, painted by Joy Larson. The value of the portrait has been estimated by the donor at \$250.00.
6.	Professor Morris Marden, Fox Point, Wisconsin, a gift to the University of Wisconsin-Milwaukee Union of a console model television set and UHF tuner, valued at approximately \$100.00.
7.	Michael J. Cudahy, Milwaukee, Wisconsin, a gift to the Department of Electrical Engineering, University of Wisconsin-Milwaukee, of a Fluke Electronic

The Modern Language Journal, Milwaukee, Wisconsin, a gift of new books valued at \$218.55 to the library at the University of Wisconsin-Milwaukee.

The equipment has a value of

Galvanometer.

approximately \$300.00.

GIFTS, GRANTS, AND U.S. GOVERNMENT CONTRACTS

Supplemental Information

June, 1965

	Items Processed 4/27/65 through 5/31/65 to be accepted June 11, 1965	Items Processed 4/28/64 through 5/25/64 accepted June 8, 1964	
Unrestricted	\$ 5,272.00	\$ 8,720.00	
Instruction	1,136,588.00	1,501,645.00	
Student Aid	143,567.00	156,490.67	
Research	4,443,230.38	5,648,800.22	
Libraries	10.00	659.00	
Physical Plant	50,825.00	611.50	
Miscellaneous	113,145.24	49,044.97	
Gifts-in-Kind	54,088.55	7,866,00	
Totals, June	\$ 5,946,726.17 (1)	\$ 7,373,837.36 ⁽²⁾	
Previously Reported	43,278,378.90	32,575,711.84	
Grand Totals	\$49,225,105.07	\$39,949,549.20	

⁽¹⁾ Includes \$2,989,882.53 from Federal Agencies

⁽²⁾ Includes \$5,244,041.29 from Federal Agencies.

SUPPLEMENTAL LIST - GIFTS, GRANTS, AND U.S. GOVERNMENT CONTRACTS

(Amounts not included in Totals Shown in Exhibit A).

- 83. \$650,000.00 Wisconsin Alumni Research Foundation, Madison, Wisconsin, to endow the Steenbock Research Professorship in Biochemistry, in honor of Emeritus Professor Harry Steenbock. The Professorship shall be administered under the following conditions:
 - 1) Income only shall be used to provide the salary and normal University fringe benefits for the recipient of the professorship.
 - 2) Any appointment of a candidate to fill this Professorship shall be limited to a 10-year period, with the understanding that the candidate can be reappointed at the expiration of the 10 years should the University deem this desirable.
 - 3) Any professor named to fill this chair shall obtain funds for the support of his research through regular channels, i.e., by grants from the Research Committee or from other sources.
 - 4) Any income from the principal of this fund not used for salary or fringe benefits should be added to the principal of the fund. (Trust).

RECOMMENDATIONS AND REPORT OF THE VICE PRESIDENT AND TRUST OFFICER to the

BOARD OF REGENTS

June 11, 1965

I. Recommendation

That the Executive Committee be authorized to act for the Board in the authorization of award or award of contracts and approval of schedules of costs for the following projects:

- 1. Pedestrian Walk in G.A.R. Park Project 6406-6 Bids 6/8/65
- 2. Charmany Farms Semi-Isolation Building 3 and 1965 Addition to Isolation Building Project 6410-8 Bids 6/8/65
- 3. Remodeling Engineering Computer Laboratory Engineering Building Project 6412-7 Bids 6/15/65
- 4. South Lower Campus Project Demolition Projects 6401-4 and 6405-14 Bids 6/17/65
- 5. Milwaukee Student Union Building Cafeteria Project 5372S Bids 6/30/65.

II. Report of Actions Taken - Property Purchases

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 property by the Regents in the campus expansion area approved by the Regents have been agreed upon; chargeable to funds allotted by the State Building Commission on May 27, 1965:

Earth and Space Science Complex

- 1. Ralph L. Bentley, 1209 W. Dayton St. Parcel #503-7 \$31,500
- 2. Miss Esther DeBoos, 127 N. Orchard St. Parcel #503-1 24,000
- 3. Miss Daisy Midward, 1217 W. Dayton St. Parcel #503-5 31,500
- 4. Schappe-Schneider Investments, Inc., 1203 W. Dayton St. - Parcel #503-9 31,000
- 5. Mrs. LaVona M. Weise, 124 N. Charter St. Parce1 #503-12 35,000.

III. Report of Actions Taken - Miscellaneous

Pursuant to authority granted by the Regents on December 7, 1962, for execution on behalf of the Regents, from time to time, of such easements as are required for the installation and maintenance of public utility lines to serve University of Wisconsin facilities, an easement to the Madison Gas and Electric Company has been executed, granting a right-of-way for line and pole extension along the southerly boundary of the Southeast Dormitory Area, in the 600 and 700 blocks south of Dayton Street in Madison. (A conformed copy of the fully executed easement document, defining the physical location, is on file.)

Recommended Revision of the Minutes of Meeting of The Regents of the University of Wisconsin, held on May 7, 1965

That the following revisions in the minutes of the meeting of The Regents of the University of Wisconsin, held on May 7, 1965, be approved:

(1) That the sentence beginning in line 12 on page 11 of the minutes be revised to read as follows:

"President DeBardeleben noted that it was pointed out at that time (the March meeting) that the Board had taken formal action reaffirming the policy of freedom of expression and of the press and the policy of this University of exposing students to a wide variety of speakers, and that under University regulations it is the right of recognized student organizations to invite speakers to this campus representing various viewpoints."

(2) That the paragraph beginning in line 4 on page 12 of the minutes be revised to read as follows:

"Senator Roseleip commented on demonstrations at campuses being used by communists to further their causes, various instances of condemnation of police departments and judges allegedly siding with young hoodlums. He stated there is a connection between our communist party and the Soviet Union. He referred to statements by the late President Kennedy relating to communism. He referred to a number of The Daily Cardinal's headlines allegedly relating to support of communism. He stated that the next time a communist appeared on this campus, he would like to present the American Flag and lead the Pledge of Allegiance. He expressed appreciation of the fact that some 6,000 students at this University indicated support of the United States Government position regarding Viet Nam. He read from a number of letters from allegedly communist organizations. He referred to a number of letters and articles on the subject of allegedly communistic attempts to control the minds and allegiance of American youth. He stated that he was proud that he was a flag-waver, and what better flag was there to wave. He read from several speeches by J. Edgar Hoover and The American Legion Firing Line regarding the DuBois Clubs and also from a large number of other articles regarding DuBois Clubs and others, all alleged by Senator Roseleip to be involved in communistic activity."

REPORT OF THE EXECUTIVE COMMITTEE

to the

BOARD OF REGENTS

June 11, 1965

The following resolutions have been adopted by the Executive Committee since the May 7, 1965, regular meeting of the Board, and are presented for the record as official actions of the Executive Committee:

- 1) Award of contracts and approval of schedule of costs for Molecular Biology / Biophysics Building, Madison Campus (see Schedule I, attached).
 (Mail vote initiated May 13, 1965)
- 2) That, subject to the approval of the Governor and the State Director of Engineering, Wisconsin State Agencies Building Corporation be authorized to award a contract for Steam Service for Classroom Building No. 1 on the Madison Campus of the University (Project No. 6212-5) to C. A. Hooper Company, Madison, on the basis of the low base bid in the amount of \$14,441, chargeable to the schedule of costs for the building approved May 7, 1965.

 (Mail vote initiated May 18, 1965)

EXHIBIT D

p,4

That, subject to the approval of the Governor and the State Director of Engineering, contracts for constructing and equipping the Molecular Biology - Biophysics Building on the Madison Campus of the University (Project No. 6309-37) be awarded to the low bidder in each division of the work on the basis of the base bids with alternate bids and negotiated revisions accepted as indicated, as follows; that any Vice President or Assistant Vice President of the University be authorized to sign the contracts; and that the following schedule of costs be approved:

General Construction	Base Bid No. 1 \$1,079,546.00			
Vogel Bros. Building Co.	Alternate Bid No. 1D, deduct 50,000.00			
Madison, Wisconsin	Alternate Bid No. 1E, deduct 5,619.00			
	Alternate Bid No. 1F, deduct 5,700.00			
	Alternate Bid No. 1H, deduct 875.00			
	Negotiated Deductions:			
	1. Change window stool enclosures			
	2. Change special coating to			
	Aggretex			
	3. Change metal window entrances &			
	curtain wall finish			
	4. Change steel stairs to lighter			
	gauge			
	5. Change 9th floor per revised			
	drawings			
	6. Substitute poured in place			
	concrete in lieu of precast			
	7. Omit granite facing - substi-			
	tute ceramic tile			
	Deduct 34,947.00			
	Net Contract Amount \$ 982,405.00			
	n n 1 N - 2			
Plumbing	Base Bid No. 2 \$ 239,978.00			
Monona Plbg. Serv., Inc.	Substitute Bids			
Madison, Wisconsin	1. Substitute (b) Patterson-Kelly			
	hot water generator in lieu of			
	Aerco, deduct 600.00			
	2. Substitute (c) Hyrise Mount Rotor			
	Control for adjustable speed of			
	water pressure pumps, deduct 1,100.00			
	Negotiated Deductions:			
	1. Pyrex pipe in lieu of Duriron, deduct 1,000.00			
	2. Omit gas service line to bldg., " 1,000.00			
	3. Substitute Barnstead still equip-			
	ment in lieu of American Sterilizer No Change			
	Net Contract Amount \$ 236,278.00			
Heating, Ventilating				
& Air Conditioning	Base Bid No. 3 \$ 308,500.00			
J. E. Robertson Co.	Negotiated Deductions:			
Milwaukee, Wisconsin	1. Delete standby 40 HP motor, deduct 500.00			
	2. Substitute shop fabricated fire			
	dampers, deduct 1,000.00			
	3. Substitute butt welded pipe, deduct 1,500.00			
	4. Substitute Yoloy pipe, deduct 400.00			
	Net Contract Amount \$ 305,100.00			

Electrical Badger Elec. Const. Co., Inc.	Base Bid No. 4 Negotiated Deductions: 1. Change 600 KVA Transformer to	\$ 261,130.00			
Madison, Wisconsin	500 KVA, deduct 2. Omit 480 volt feeder "A" to MCC #2 and omit 400 amp tie	500.00			
	breaker in MCC #2, deduct 3. Change panel board feeder conduits "A" thru "P" to aluminum				
	conduit, deduct 4. Omit 12"x12"x6" junction boxes but provide 2" conduit stubs,	1,000.00			
	deduc	t 640.00			
	5. Change buss duct in Room B209,				
	6. Change conduit feeders to alum				
	deduc				
	7. Furnish Kinney standard const.				
	Primary Switchgear using S & C high voltage fusible switches,				
	Sorgel Transformers, Westingho				
	motor starters & breakers, Wes				
	house buss duct & Westinghouse 350				
	HP starter, deduct	2,000.00			
	Net Contract Amount	\$ 254,880.00			
Laboratory Equipment	Base Bid No. 5	\$ 166,549.00			
Milwaukee Equip. Co.	Negotiated Deductions:				
Milwaukee, Wisconsin	Per unit prices given in the				
	contractor's original proposal, deduct 10.411.70				
	Net Contract Amount	t 10,411.70 \$ 156,137.30			
	Net Contract Amount	\$ 130,137.30			
Cold Room Work					
Messner, Inc.	Base Bid No. 6	\$ 83,269.00			
Madison, Wisconsin					
Elevators					
Westinghouse Elec. Corp. Elevator Division Madison, Wisconsin	Base Bid No. 7	\$ 54,434.00			
Sewer & Water Mains Central Contracting Corp. Oshkosh, Wisconsin	Base Bid No. 1	\$ 39,800.00			
A CONTRACTOR OF THE PROPERTY O					

Schedule of Costs

Total Construction Contracts including Fixed Equipment	
and Site Development (Roads, Walks, Paving, etc.)	\$2,072,503.30
Utilities Extensions	39,800.00
Architect's Fees & Bureau of Engrg. (incl. supervision)	150,000.00
Movable Equipment, furniture, etc. (\$30,000.00 of the	
\$75,000.00 to be obtained from other sources by the	
	75,000.00
owner)	31,696.70
Contingencies	
Planting	2,000.00
Total Schedule	\$2,371,000.00
Source of Funds:	
Wisconsin Alumni Research Foundation	\$1,100,000.00
National Institutes of Health (Biophysics)	
RC-1090 - 484-5430	500,000.00
National Science Foundation (Molecular Biology)	
GB-748 - 484-4562	600,000.00
State Building Trust Funds	141,000.00
Departmental capital funds, gifts, or State Building	
	30,000.00
Trust Funds as required	\$2,371,000.00
	92,3/1,000,00

THE UNIVERSITY OF WISCONSIN - MILWAUKEE FACULTY DOCUMENT 324, MAY 13, 1965

Application for Approval Undergraduate Curricula Plans for the College of Applied Science and Engineering

Following in principle the type of curricula prepared by an <u>ad hoc</u> committee of UWM in the spring of 1964, a planning and development committee of the College of Applied Science and Engineering has been studying undergraduate curricula since organization of the College in October, 1964. The committee has been ably assisted by a committee from Madison consisting of Professors Thomas Higgins, Gerald Nadler and Charles Salmon. In addition, reference was made to numerous school catalogs, articles in engineering journals, and visits were made to such campuses as University of Illinois - Chicago, Case Institute of Technology, University of New York at Buffalo, Rensselaer Polytechnic Institute, Dartmouth College, and Brooklyn Polytechnic Institute. The evidence obtained points quite definitely to the trend in engineering education as exemplified by the following characteristics:

- 1. A common core of engineering science courses.
- 2. A substantial amount of humanistic-social science courses.
- 3. A tendency toward elimination of departmental barriers at the undergraduate level.
- 4. Greater opportunity for course election on the part of the student.
- 5. Shifting of professional engineering education to the graduate level.
- 6. Introduction of "newer" engineering science courses into the curriculum such as operations research techniques, engineering systems design and control theory.

This is but a brief evaluation of these trends, but it is apparent to the committee and to anyone studying engineering education that they are developing rapidly.

In anticipation of these changes and in keeping with the objective of UWM to be a leader in education, the College of Applied Science and Engineering is submitting herewith a curriculum plan for approval. The details of the various curricula have not been completely established, nor have the specific outlines of each of the courses. However, in order for us to proceed with our study and to hire staff who may be assigned to the important course detailing and advanced curricula planning, it is essential that we gain early approval of the Faculty, the Board of Regents, and the Coordinating Committee on Higher Education.

As indicated by the sample curriculum on p.4, the four-year program leading to the B. S. in Applied Science and Engineering can be separated into the following units:

- 1. Basic sciences
- 2. Engineering science
- 3. Engineering science applications
- 4. English and humanistic-social studies

The Planning and Development Committee studied the needs of the students in the light of job opportunities, the offerings at Madison, and the areas of research which could be pursued effectively at UWM. This analysis suggests that our initial options in engineering science applications available as technical electives (Point 3 above), largely in the junior and senior years, would be best concentrated in the subjects indicated in the sample curriculum. The first five of these options were also advocated by the ad hoc committee working on this problem last year.

It is quite possible that the Engineers' Council for Professional Development would recognize some of the options as being adequate to qualify for a B. S. degree in some specified field of engineering. Yet, adequacy alone is not our goal. It is our objective to place training for professional engineering at the graduate level. Therefore, the first degree will be undesignated as to field of engineering, but at the same time it is our intention to give the terminal student enough of a background in his chosen specialty so that he can function effectively in an engineering environment.

While graduate programs are being planned, they have not been developed to the point where they can be presented now.

In summary, the College of Applied Science and Engineering is requesting approval of the following:

- 1. A curriculum based on a common core of courses in science, engineering science, and humanistic-social studies, and an elective engineering science applications area of concentration, leading to the degree B.S. (Applied Science and Engineering)
- 2. Majors in the following categories with the option to request approval for others at some later time:
 - a. Electrical science
 - b. Mechanical design
 - c. Engineering mechanics
 - d. Materials science
 - e. Structural design
 - f. Industrial operations
 - g. Engineering science
 - h. Engineering management
 - i. Energy conversion
- 3. A statement providing minimum percentages in the first three categories listed in (1) to serve as the framework within which future adjustments in curricula can be made without the need for full faculty action.

It is understood that lists of courses to meet the requirements for each of the categories listed above will be offered later.

COLLEGE OF APPLIED SCIENCE AND ENGINEERING PLANNING AND DEVELOPMENT COMMITTEE

- H. Boettcher
- V. Cutler
- G. Elmergreen
- P. Rosenthal
- J. Van Vleet, Chairman

Statement of Curricula

The College of Applied Science and Engineering recommends that the following statement regarding its minimum curricula requirements be approved:

Curricula in Applied Science and Engineering

Curricula leading to the Bachelor of Science degree in Applied Science and Engineering consist of minimal course credit distributions as follows:

I. Basic Science

20% Min.

Mathematics
Physics
Chemistry
Geology and
Natural Sciences

- II. Engineering Sciences and Applications 40% Min.
 - A. Engineering Sciences

Mechanics of Solids and Fluids
Thermodynamics
Transfer and Rate Mechanisms
Electrical Theory
Nature and Properties of Materials
Engineering Systems
Engineering Graphics
Computer Science

B. Engineering Science Applications

Analysis
Design
Construction and Manufacturing
Operations and Processes
Economics
Administration and Management

III. English and Humanistic-Social Studies 15% Min. Electives

Detailed curricula meeting or exceeding the above minimum requirements will be specified by the Faculty of the College of Applied Science and Engineering. These curricula will generally exceed these minimum percentages and the balance of the 128 credits required for graduation will be available for free electives.

TYPICAL CURRICULUM

An example of a typical curriculum meeting and exceeding these minimal requirements would be:

			Credits	<u>%</u>			
I.	Basic Science						
	Mathematics		16				
	Physics		12				
	Chemistry		_8				
		Total	36 cr.	28%			
II.	Engineering Sciences and Applications						
	A. Engineering Science						
	Engineering Graphics		3				
	Computer Science		3				
	Solid Mechanics		9				
	Electrical Science		7				
	Materials Science		4				
	Linear Systems Analysis		3				
	Thermodynamics		3				
	Statistical Methods		3				
	Fluid Mechanics or Transport	Phenomena	3				
		Tota1	3 3 3 3 38 cr.	30%			
	B. Engineering Science Applicati	lons					
	An elective sequence of 4 to 6 courses						
	in a specific engineering area such as:*						
	1. Electrical Science						
	Mechanical Design						
	3. Structural Design						
	4. Materials Science						
	Engineering Mechanics						
	Industrial Operations						
	7. Engineering Science						
	Engineering Management						
	9. Energy Conversion	Total	18 cr.	14%			
III.	English and Humanistic-Social			,			
	Studies Elective		21 cr.	16%			
IV.	Electives		15 cr.	12%			
		Tota1	128 cr.	100%			

*These areas have been selected to represent those which appear to be in greatest need or which supplement and complement the offerings at Madison. Others may be added as demand warrants. UNIVERSITY OF WISCONSIN FACULTY DOCUMENT 1642 - May 17, 1965

THE UNIVERSITY OF WISCONSIN SCHOOL OF NURSING

I. Recommendation of the School of Nursing for Merging the Two Baccalaureate
Programs into One Baccalaureate Program

PRESENT PROGRAM

The School of Nursing conducts two baccalaureate programs leading to the Bachelor of Science (Nursing) degree.

- 1) The Preservice Program admits persons with at least a high school background who have had no preparation in the nursing field.
- 2) The Program for Registered Nurses admits persons who have
 - a) earned a diploma in nursing in a program conducted by a hospital, or
 - b) earned an Associate Degree in Nursing in a program conducted by a post-high school educational institution.

RECOMMENDATION

All students will be admitted to the program now called "Preservice Program", and the name of the Program will be changed to "Baccalaureate Program."

II. Recommendation of the School of Nursing for Revision of the Admission Requirements

Baccalaureate Program

PRESENT REQUIREMENTS

The School of Nursing adheres to the admission requirements of the University as stated in the Preview Bulletin on pages 7-8.

RECOMMENDATION

Admission to the first two years of the Baccalaureate Program in nursing will be carried out in accordance with the policies of the University as a whole. Students will be admitted to the last two years of the Baccalaureate Program on the basis of their qualifications for the study of nursing and for the profession, taking into account grades, educational facilities of the School, and other relevant factors.

EXHIBIT F