

# Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: July 7, 1967. 1967

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1967

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#### Section I of Minutes of July 7, 1967 Meeting (Consisting of Minutes Proper.) (See Section II for EXHIBITS A through F.)

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

#### Madison, Wisconsin

Held in Room 311, Wisconsin Center Building

Friday, July 7, 1967, 9:00 A.M.

#### President Greenquist presiding

PRESENT: Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Kahl, Nellen, Pasch, Werner, and Ziegler. Regent Renk entered the meeting at 9:34 A.M.

ABSENT: None.

There being no objection, President Greenquist ordered that the minutes of the Annual Meeting of the Board held on June 9, 1967, stand approved as sent out to the Regents.

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#### REPORTS AND RECOMMENDATIONS OF THE PRESIDENT OF THE UNIVERSITY

President Harrington presented the list of Gifts, Grants, and U.S. Government Contracts (<u>EXHIBIT A</u> attached). Noting that this was the beginning of a new year for Gifts and Grants, President Harrington pointed out that the total was somewhat more than for the preceding year at this time. He anticipated that, in spite of the financial problems resulting from the Viet Nam War, the University

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of Wisconsin would continue to be able to get money from the Federal government to support our research programs and our students. Also, he stated, the difficulty in obtaining such funds during this year would be at least as great as last year. He noted that Vice President Engman would be spending a great deal of time in Washington during the coming year working on the obtaining of such funds.

President Harrington called attention to a variety of items included in <u>EXHIBIT</u> A, attached, noting especially the grant of \$2,401,121 on Page 33, of <u>EXHIBIT</u> A, attached, from Wisconsin Alumni Research Foundation, which represented a sharp increase in funds over the preceding year, and was available across the board for the variety of items and categories listed. He also pointed out the grant of \$1,207,900 from the Wisconsin Alumni Research Foundation, as listed on Page 36, of <u>EXHIBIT</u> A attached, to cover part of the construction costs for the Agriculture-Life Sciences Library. He indicated that there were many other items included in <u>EXHIBIT</u> A in excess of \$100,000, most of which were from Federal agencies for research, including an item on Page 25, of <u>EXHIBIT</u> A, of \$1,068,756, from the National Institutes of Health, for the support of research in the Regional Primate Research Center.

Upon motion by Regent DeBardeleben, seconded by Regent Werner, it was VOTED, That the gifts and grants listed in <u>EXHIBIT</u> A 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.

President Harrington asked the Secretary to explain the three recommendations for the acceptance of bequests. The Secretary reported that one bequest by the late Maurice B. Jones, Cresco, Iowa, in the amount of \$15,000 would be used for cancer research. He noted that Mr. Jones was the former owner and publisher of The Times Plain Dealer in Cresco, Iowa, and that, while he was not an alumnus of the University of Wisconsin, he had high regard for the University and particularly the University of Wisconsin Medical School and Hospital facilities. He reported that another bequest of approximately \$3,600 had been made by the late Miss Lizzie Lohff, of Madison, which consisted of the residue of her estate, to be used to further the work now being carried on in the McArdle Laboratory for research in the cause, study, and treatment of cancer. The Secretary reported that the third recommendation covered two bequests by the late Mrs. Ethel A. Trenary Westmont, Madison, Wisconsin, who had been a microbiologist in the State Laboratory of Hygiene. One of these bequests was in the amount of \$1,000, the income from which would be awarded each year to a worthy senior of Medical Technology at the University of Wisconsin who is a member of Alpha Delta Theta Sorority. The other bequest by Mrs. Westmont, in the amount of \$5,000, is to be used for any purpose beneficial to the State Laboratory of Hygiene.

Regent Pasch moved approval of the following recommendations relating to the acceptance of bequests, the motion was seconded by Regent Friedrick, and it was VOTED:

> 1. That the bequest by the late Maurice B. Jones, Cresco, Iowa, to the University of Wisconsin to be used for cancer

research be accepted in accordance with the terms and conditions of the Last Will and Testament of Maurice B. Jones, Deceased; that this bequest be made available for support of cancer research in the medical school as recommended to the Dean by the Medical School Research Committee; 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.

- 2. That the bequest by the late Lizzie Lohff, Madison, Wisconsin, to The Regents of the University of Wisconsin to be used to further the work now being carried on in McArdle Memorial Laboratory for research in the cause and study of the treatment of cancer, be accepted in accordance with the terms and conditions of the Last Will and Testament of Lizzie Lohff, Deceased; 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.
- 3. That the bequests by the late Ethel A. Trenary Westmont, Madison, Wisconsin, to The Regents of the University of Wisconsin be accepted in accordance with the terms and conditions of the Last Will and Testament of Ethel A. Trenary Westmont, Deceased; and that the Secretary or Assistant Secretary be authorized to sign receipts on behalf of The Regents of the University of Wisconsin for these bequests.

President Greenquist introduced Mr. Philip Boyd, Vice Chairman of the Board of Regents of the University of California, who he indicated was observing the operations of governing boards of other institutions. He noted that Mr. Boyd had attended the University in the summer of 1919. Mr. Boyd expressed his pleasure at being present at this meeting.

Regent Gelatt moved approval of the following recommendation, the motion was seconded by Regent Pasch, and it was VOTED:

1. That the approximately 4,000 actions by the President of the University since the last meeting of the Regents, relating to appointments, resignations, leaves of absence, and changes of status of faculty personnel with rank less than that of Associate Professor and other non-classified civil service personnel with salaries at the annual rate of \$12,500 or less, on file with the Central Business Office and the Secretary of the Faculty; and to non-resident tuition remissions, be approved, ratified, and confirmed.

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2. That the Report of Non-Personnel Actions By Administrative Officers To The Board Of Regents And Informational Items Reported For The Regent Record (EXHIBIT B attached) be received for the record; and that actions included in the report be approved, ratified, and confirmed.

President Harrington stated that he would like to introduce an additional item, not on the agenda, which was a personnel item, but which involved the establishment of a new office in the University, and therefore should be discussed in open meeting. He noted that in reporting on Gifts, Grants, and U.S. Government Contracts, he had indicated that our federal government relationships and our foundation relationships are so important that he was asking Vice President Engman to give additional attention to them. He also pointed out that Mr. Engman was being asked also to take on a major role in the University in our relationships with industry. He stated that the University was very anxious to push forward in these areas, and that, with the acquisition of the MURA property near Stoughton, additional opportunities to do so would be presented. He explained that, in order to have Mr. Engman devote time to federal matters, and to University-industry relations, it would be necessary to arrange to take care of his other responsibility in the facilities field, although Mr. Engman would continue to work in the facilities field in connection with the new campuses at Green Bay and Parkside. The general responsibility in the facilities field, President Harrington explained, would be shifted over to a new office of Planning and Facilities. He stated that he would have a recommendation to present to the Board later in the meeting of the appointment of Mr. Wallace Lemon as Director of Planning and Facilities. President Harrington explained the various personnel changes which had recently occurred in the areas of planning and facilities, institutional studies and space studies, which led to the need for establishing the new office of Planning and Facilities. He noted that the activities in these areas had a great deal to do with our relations with the Coordinating Committee for Higher Education. However, he pointed out that Mr. Lemon would continue working in the area of health sciences, especially with reference to facilities for the MedicalSchool and for the Mental Retardation Program. He explained that some of the work that Mr. Lemon has done with other state agencies would be assumed by Mr. George Field, who will have the responsibility of the ties between the University and the various state agencies. He also explained that matters relating to our building programs would be handled by Mr. Lemon at the level of the Coordinating Committee for Higher Education, and that Mr. Field would then take over these responsibilities at the level of the Wisconsin State Building Commission, President Greenquist inquired whether any action was necessary on this matter; and President Harrington indicated that approval would come in connection with the action by the Regents on the general budget.

President Harrington announced that the important item before the Regents at this meeting was the annual operating budget, the detailed presentation of which would be handled by Vice President Clodius. However, he stated that he wished to say a few words about the legislative situation connected with the budget. He explained that the Legislature had adopted a budget which had been approved by the Governor, and which, for the University, represented a substantial reduction from the budget approved by this Board, a reduction from the lower budget approved by the Coordinating Committee, and from the still lower budget which had been approved and presented to the Legislature by the Governor. President Harrington stated that, while the budget takes care of the basic needs of the University, he felt there were several areas in which the University will have the greatest difficulties ahead if some adjustments are not made. He hoped that some adjustments could still be made (by the Legislature). He noted that there will be further deliberations by the Legislature on some of these items in the Fall session, particularly the item relating to funds for the libraries. He pointed out that the cut in the request for the libraries for the University was more substantial than it was felt would be easy to handle in view of the expanding responsibilities of the University. He recalled that the Regents had asked the administration to provide more funds for libraries. Other items which President Harrington hoped might get further consideration were the matters of out-of-state tuition and some special problems with respect to the proposed computer. He noted the latter had been actively discussed during the legislative session in the Spring and with the Governor's Special Committee; and he felt that the Legislature might want to provide the University with some additional funds in that area. He emphasized that approval of this budget by the Regents did not mean giving up efforts to obtain several rather specially needed items.

President Harrington asked Mr. George Field to report on other legislative matters of interest to the Regents. Mr. Field called attention to Bill 72A, which provides for changing the site of the proposed University of Wisconsin-Green Bay, which bill had been passed by the Assembly. He stated that it had been hoped that this bill would have been defeated, and explained that it would be coming up for further action of the Legislature in the Fall session. He stated that it put a cloud over the planning for this new institution. In reply to a question, President Harrington indicated that no additional resolutions were needed from the Regents with respect to the budget or the Green Bay site, since the Regents were on record with respect to funds for the libraries.

President Harrington presented the following resolution relating to the improvement of faculty fringe benefits, and asked Vice President Clodius to explain this item:

WHEREAS, the University of Wisconsin faculty and other academic staff are presently members of the Wisconsin State Teachers Retirement System which, relative to retirement programs of other midwest public universities, ranks last in terms of dollar value to the member;

WHEREAS, total compensation (salary plus fringe benefits) is a key factor in recruiting new faculty and retaining existing faculty in a highly competitive market;

WHEREAS, the all-University Faculty Fringe Benefits Committee has listed improvement of retirement benefits as its top priority need; and WHEREAS, the State Legislature and the Governor have established the precedent and authorized assumption by the State of a portion of the retirement costs formerly borne by the classified employe;

BE IT THEREFORE RESOLVED that The Regents of the University of Wisconsin strongly urge the Coordinating Committee for Higher Education, the Legislature, and the Governor to approve legislation providing for the State to assume an increased portion of the costs of retirement, for the academic staff employes.

Vice President Clodius explained that, in putting together the biennial budget requests, the whole matter of salaries and fringe benefits had been studied, since the whole compensation package is what we use in recruiting staff. It was determined at that time, he noted, that the University of Wisconsin was at the bottom of the Big Ten institutions in faculty compensation, because of the situation with respect to fringe benefits. He recalled that the Regents had adopted a resolution urging the Coordinating Committee for Higher Education to approve and seek further legislation to improve fringe benefits for academic and staff people. He explained that, along the way, this recommendation was lost; and that, even with increases in salaries, the University of Wisconsin is still at the bottom of the list when fringe benefits are taken into consideration. He noted that the Legislature did provide a substantial increase in the fringe benefits for classified civil service employees by providing an additional 2% contribution by the state towards their retirement, which resulted in an increase of 2% in their take-home pay. With reference to the proposed resolution, Vice President Clodius stated that this was more urgent now than at the time of the consideration of the biennial budget; and stated that the Coordinating Committee, the Governor and the Legislature should be urged to provide legislation in the Fall session of the Legislature for the State to assume a greater portion of the cost of retirement benefits for the faculty and staff.

Regent Nellen inquired as to the present ratio of retirement contributions by the State and the faculty; and Vice President Clodius explained that it was now about 50-50. He pointed out that one-third contribution by the employee and twothirds by the State is typical in the institutions with which we are in competition, and stated that in Indiana the entire contribution is paid by the State. In answer to various questions, Vice President Clodius explained that this recommendation would require action by the Legislature; that the percent of salary now deducted is 4-1/2% exclusive of Social Security; and that increasing this fringe benefit to the faculty comparable to that for the classified civil service for the University would require about \$1.2 million. Noting that the resolution did not state what percentage of increase was being asked for, Regent DeBardeleben suggested that the University should ask for at least what the classified civil service is receiving.

(Regent Renk entered the meeting at 9:34 A.M.)

Regent DeBardeleben suggested amending the above resolution by adding "equivalent to the increased cost borne by the State for (classified) civil service employees". Regent Kahl inquired as to the basis for the increase in this benefit for the classified civil service; and Vice President Cafferty explained that it resulted from requests of the guards at the State Prison in Waupun. President Harrington suggested that this proposed increase in the faculty fringe benefits perhaps should be directed to the entire State Teachers Retirement System, including the State Universities, etc. He stated that, if negotiations for this improvement are started now, it might be achieved next year, if not this year. Regent Kahl pointed out that some 40,000 teachers, under the Teachers Retirement System, also have an interest in this matter. Regent Kahl inquired whether a 2% increase would make a significant change in respect to competition with the other Big Ten institutions; and Vice President Clodius stated he did not have information on the current salary improvements in the other Big Ten institutions. Regent Nellen inquired what happened to a faculty member's accumulation in the retirement fund when he leaves the University; and Vice President Clodius explained that he could take out what he had put in, but would have to leave the state contributions in the fund and receive them when he retires. Regent Gelatt stated that he would prefer to have the language in the resolution changed to provide for a specific percentage. Regent Friedrick agreed. In the next to the last line of the above resolution, in lieu of "an increased portion of the cost of retirement", Regent Gelatt suggested inserting "a 6-1/2% rather than a 4-1/2% portion of the cost of retirement".

Regent Ziegler inquired how this proposal would relate to other faculty employees of the State; and Vice President Clodius explained that the Coordinating Committee for Higher Education would have to consider including faculty of the State Universities, and other institutions under its jurisdiction, and beyond that the Legislature might or might not consider other groups which are under Teachers Retirement System. Regent DeBardeleben suggested that the above resolution be redrafted; and, there being no objection, President Greenquist ordered that further consideration of the above resolution be deferred for revision. (See Page 17 of these minutes for further consideration of this item.)

President Harrington stated that, before continuing the consideration of the budget, he wished to call attention to the fact that the Wisconsin Alumni Association was the recipient of the 1967 Alumni Administration Award (which is sponsored by the Sears Roebuck Foundation). He displayed the plaque received by the Wisconsin Alumni Association for this award. He asked Mr. Arlie Mucks, Executive Director of the Wisconsin Alumni Association, to comment on this award. Mr. Mucks stated that he was happy to be able to present this award to the Regents; and noted that this was the first time in the 105 year history of the Wisconsin Alumni Association that it had received this award. Mr. Mucks also reminded all those present at the meeting that they were invited to attend the luncheon at the Alumni House for which Regent Renk was providing excellent beef.

President Harrington reported on the University providing housing for Chancellors of resident units of the University. He noted that the University

provided a house for the President of the University and for the Chancellor of the University of Wisconsin - Milwaukee. He stated that it was proposed to provide, from gift funds, houses for the Chancellors at Green Bay and Parkside. He stated that, with the appointment of a new Chancellor for the Madison Campus, it was felt that the University should provide the Madison Chancellor with a house because of the entertainment requirements. Such houses can best be provided by gift funds, he stated, and he felt that the University should follow that pattern in this case. He explained that, in addition to the President's house, the University had three houses in Madison that could be considered for use as a Chancellor's house. These are the Brittingham house, the Winterble house, which he indicated was too small; and the former Governor's residence, which is now used for graduate students, and which could be used as a Chancellor's house, but which would be quite expensive to remodel and which also involved a severe parking problem. He stated the Brittingham house seemed to be the most suitable house for the Madison Chancellor. He explained that the Brittingham house and the adjacent land had been given to the University by the Brittingham children. He noted that the Brittingham family would have been happy to have the house used for the University President, but the University already had one for that purpose. There had been some consideration in the past to sell the Brittingham house, but it has been used effectively in the geophysics and polar research programs of the University. President Harrington stated that it was obvious that substantial remodeling would be required to make the Brittingham house suitable for a Chancellor's house, and suggested the cost of remodeling could be handled from outside funds. Noting that the Brittingham family had indicated informally that funds could be provided from the Brittingham Trust Fund for remodeling, for parking lot development, etc., in connection with making the house suitable as a Chancellor's house, President Harrington stated that he would like an expression of opinion from the Regents regarding this proposal to use the Brittingham house as a house for the Chancellor of the Madison Campus and using Brittingham Trust Fund moneys for remodeling and developing the property.

Regent DeBardeleben moved approval of the concept outlined by President Harrington to use the Brittingham house for a house for the Chancellor of the Madison Campus and using Brittingham Trust Fund moneys for remodeling and development, and the motion was seconded by Regent Renk.

Regent Nellen inquired whether there was a pattern being set up to provide houses for Chancellors at other locations. President Harrington indicated that the plan was to provide them only where there is a resident institution. He again pointed out that the practice had been established in Madison and Milwaukee, that there was expectation of providing Chancellors' houses at Green Bay and Parkside from gift funds, and that normally such houses would be remodeled from gift funds. Explaining the use that has been made of the Brittingham Trust Fund, President Harrington stated that it has generally been used for projects that will be completed in a relatively short time, although the major use of the fund for some years to come will be in connection with the Elvehjem Art Center. Regent Pasch suggested consideration might be given to using State funds for such remodeling instead of the Brittingham Trust Fund moneys, which can be used for purposes that State funds cannot be used for.

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

President Harrington introduced another item, which was not included in the agenda. He explained that University diplomas are presently signed by the President of the University and the President of the Regents. With degrees also now being given at Milwaukee and to be given later at Green Bay and Parkside, he proposed that the name of the Chancellor of the appropriate campus be added as one of the signatures on University diplomas.

Upon motion by Regent Werner, seconded by Regent Nellen, it was VOTED, that the signature of the Chancellor of the appropriate campus of the University of Wisconsin be included on University of Wisconsin diplomas in addition to the signature of the President of the Regents and the President of the University.

President Greenquist announced that representatives of Kenosha County were present to present to the Regents Deeds to part of the site for the University of Wisconsin - Parkside Campus. Chancellor Wyllie introduced to the Regents six representatives of the Kenosha County government. The representatives of Kenosha County presented the Deeds to President Greenquist covering approximately 305 acres of land.

President Greenquist stated that on behalf of the Board of Regents, he wished to express to the people of Kenosha County the gratitude of the University. He noted that these gifts of land involved the expenditure on the part of Kenosha County of over one million dollars. He stated that, from his own personal experience, it was a very lovely tract of land that the Kenosha people had purchased and were giving to the University. He estimated the cost of the land at about \$3,000 per acre. He noted that the Regents would have an opportunity to inspect the site at the time of the September meeting of the Regents. He stated that this land was accepted with a great deal of enthusiasm on the part of the University.

Upon motion by Regent Gelatt, seconded by Regent Pasch, it was VOTED, That The Regents of the University of Wisconsin gratefully accept Quit Claim Deeds from Kenosha County conveying to The Regents of the University of Wisconsin twenty-three parcels of land, consisting of approximately 305 acres, to be used as part of the site for the University of Wisconsin-Parkside (copies of legal descriptions on file).

President Greenquist again expressed to the representatives of Kenosha County the sincere appreciation of the Regents.

President Greenquist noted that there was a proposal included for later consideration in this meeting to hold the September meeting of the Regents in Racine. He suggested, if that proposal were approved, that the Regents make their reservations for accommodations as early in advance as possible.

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The consideration of the proposed 1967-68 University operating budget continued with a review by Vice President Clodius of the material included in the analysis of the University of Wisconsin Proposed 1967-68 Budget, copies of which had been sent to the Regents in advance of this meeting. Vice President Clodius prefaced his review of the budget document by recalling that the biennial budget requests had initially been reviewed and approved by the Regents, and then reviewed by the Coordinating Committee for Higher Education, the Governor, the Joint Finance Committee of the Legislature, and then by the entire Legislature. He noted that the biennial budget is a description of programs for which the University is seeking support, with emphasis being on the justification of asking. The annual operating budget, he pointed out, is a description of programs and ways in which the money is expected to be spent. At this point he explained that the level of the state tax appropriations, the matter of fees, and certain other receipt income is more or less established, but there are some factors subject to change, as a result of the efforts of the University, such as gifts and grants and federal contracts, with the result that the annual operating budget is not a cut and dried affair at this point. In developing the operating budget, Vice President Clodius explained that the problem was one of allocating fixed and scarce resources to the variety of goals and objectives of the University with the idea of maximizing the achievement. He pointed out the problem that an educational institution does not have a single measure of achievement, as is the case in : industry, but that it is a multidimensional thing, with many quantitative factors, to which it is difficult to attach numerical values. He noted a variety of types of measures of University achievement such as studies by the American Council on Education, the number of degrees granted, the number of graduates who become heads of major industrial concerns, etc. He stated that in an annual operating budget there is a premium attached to achieving economy and efficiency. He explained that the fact that the deans and directors always have many more desired programs than there is money available for, results in their feeling real pressure to make the best use of the funds available. Vice President Clodius then proceeded with a detailed review of the budget document.

The presentation by Vice President Clodius was followed by a lengthy discussion by the Regents and the administrative officers of various aspects of the proposed budget.

The extent of changes that had been made from the original requests approved by the Regents to the total proposed 1967-68 budget of \$201,000,000 plus was discussed at length. A satisfactory explanation of the changes was not forthcoming, since there had been some redesigning of budget categories in the budget consideration process between the time that the Regents had approved the requests and final action by the Legislature. Vice President Clodius agreed that the administration would prepare an analysis of the changes from the requests for the information of the Regents.

Vice President Clodius emphasized that there were some items such as the substantial cut in the request for funds for the libraries, and the request relating to fringe benefits for the faculty, which should be given consideration when the Legislature comes back for the Fall session.

In answer to a question as to what had happened to the \$830,000 of required savings in the 1966-67 budget, Vice President Clodius explained that it

was saved in the sense that it was not spent; and explained the quarterly allotment system of appropriations by the Department of Administration under which such a saving as the \$830,000 would be withheld from the allotments to the University.

With further reference to the cuts that have been made in the budget requests, Vice President Clodius stated that cuts take place in new programs and program improvements. He explained that the budget is computed in terms of meeting fixed costs, then certain work loads which involve increases which can not be controlled and which have to be met, then the costs of enrollment increases, and finally program improvements and new programs. He stated that the cuts did not come in the central core of fixed costs or teaching additional students. Regent Nellen then suggested that the Regents should be hesitant to establish any new schools in the next biennium. Vice President Clodius agreed except to the extent for which funding has been provided in the budget, such as funds for the programs beginning at the University Centers at Waukesha and Janesville in this year, funds for getting ready for the University Centers at West Bend and Baraboo, and funds for the School of Architecture at University of Wisconsin - Milwaukee. Regent DeBardeleben stated that he could not agree with the statement by Vice President Clodius that this budget does not cut into existing programs and that the \$58,000,000 cut for the biennium is not an actual cut in terms of existing operation. He stated that this budget does not provide anything in recognition of the inflation of price levels, except for book purchases. He also noted that the appropriations were provided on the level of the diluted quality of instruction of the last biennium. He stated that the budget represents an absolute cut when you consider the present value of money. In regard to the faculty salaries program, he pointed out that, by agreement between the Joint Finance Committee and the University, only 1/4 of the funds for the 5-1/2% faculty salary increases is to go across the board, and as a consequence, those faculty members receiving across the board increases would be taking a cut, because the cost of living has gone up more than 1-1/3%. Regent DeBardeleben expressed the opinion that this budget does not allow for improvement and is misleading and incorrect, giving the people of the State a wrong impression. He expressed the opinion that the Legislature did not understand it. Pointing out that the Coordinating Committee for Higher Education had drastically cut the University budget requests, he recalled that, under crossquestioning, no one at the Coordinating Committee level would say that there was anything unwise in the University budget requests. He recalled that the budget requests were subsequently substantially cut by both the Governor and the Joint Committee on Finance. He stated that the Regents were not being trusted and the administration was not being trusted to use the money the way we want to. He stated that he did not know what could be done about it; and that the trailer bill in the State Senate would not adequately rectify these cuts. He stated that this budget was not fair to the people on the staff who will be getting across the board increases. Regent DeBardeleben emphasized that his remarks were in no way in criticism of the University administration, regarding this budget, since he had never seen a budget presentation, since he had been on this Board, that was presented with the thoroughness and skill that the University administrators had shown at this time. He expressed the conviction that somehow our message had not gotten to the Legislature as a whole, nor to the people of Wisconsin. He stated that he was certain that neither the Legislature nor the people of the State would stand for the kind of dilution that this budget represents. Noting that we are entering a time when the University is more needed than ever, he stated that we are nevertheless being asked to subscribe to the viewpoint that, in an era of unprecedented prosperity, there is virtue in balancing the budget and keeping us at this figure.

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Vice President Clodius agreed that the inflation factor was not cranked into this budget, with the result that 2% to 4% per year is the extent to which the program is eroded. Regent Renk expressed the opinion that the approximately 17% increase in the budget seemed sufficient to take care of inflation. Regent DeBardeleben replied that we have been asked to take more students, and have been asked to perform additional services, so that these additional funds would not represent an actual increase, but merely an extension on the previous basis of services we are required to provide. Regent Renk expressed the opinion that a 17% increase was a lot of money; that a great many people, including the Regents, the Coordinating Committee, and the Legislature had looked into this budget; and that they had tried to come up with a reasonable appropriation. Regent DeBardeleben noted that when the budget requests were before the Coordinating Committee, of which he was a member at that time, he had asked the staff of the Coordinating Committee whether they could point out one item that the University was asking for, and they were cutting out, that was duplicitous, wasteful, or unwise, and they could not come up with any one item. Regent Gelatt recalled that the Coordinating Committee, in considering the University budget requests, was taking into account the resources of the State. He stated that it was the position of the University representatives on the Coordinating Commitee to explain the needs of the University to the Coordinating Committee, and that the Coordinating Committee should coordinate the needs of the higher educational institutions and explain them to the Legislature. He expressed the opinion that the Coordinating Committee had taken on a legislative function in acting on the budget requests.

Except for the cut in funds for the libraries, Regent Nellen stated that he still had not had sufficient explanation of the effect of the claimed cuts over previous operations. Regent Gelatt stated that one of the most important effects was the further deterioration of the student-faculty ratio, which was approximately 18 or 19 to 1 ten years ago, and now was 23 to 1. He explained that part of the reason for this is that each year the University had more students than were predicted, so that, with students paying 20% of the costs, there were insufficient funds to carry the remaining 80%. Regent Nellen suggested that the increase in the student-faculty ratio was a national trend; and Regent Gelatt stated that, if so, it is not desirable, and represents quality deterioration. Regent Nellen stated that improvement in teaching, such as educational TV and audio-visual aids, make the ratio change, and will make it change even further if they are used to the extent that they should be in the future. President Harrington stated that we do our best with the money that we have and try to use new methods to make the best use of such funds. There were several factors affecting the student-faculty ratio, he explained. One is that the University is shifting toward a higher percentage of graduate and professional students, which makes it worse. Another is that the University is moving into areas where it makes it more difficult to have a lot of students in a class. Also, he noted the University has accepted a greater number of students and has absorbed them into the programs without additional funds. Regent Nellen stated that the latter item was important; and suggested the possibility that the University was getting to the point where it will be necessary to limit the number of students. President Harrington stated that he would be very sad to see the day when we would have to make any limitations in terms of in-state students; and that that is a matter of such enduring importance that it should be discussed a great deal as we get ready to consider the next biennium.

Referring to the comments by Regent DeBardeleben regarding across the board increases in salaries for faculty, Regent Friedrick stated that he was

interested in how many of our staff will be getting just across the board increases. He also noted that the budget document did not include complete salary range data for people on our staff. He also inquired as to the relationship in salaries of new appointees as compared to the people on the staff who have been here for a long period of time. He inquired as to what happens if new people are hired at higher rates than the people on our staff who have been doing a good job over a long period of time. Vice President Clodius replied that there was no evidence of a trend that would indicate that recent hirings involved higher salaries in comparison to the members of the staff who had been here. He explained the practice of not ordinarily giving salary increases to staff members over 65 years of age, because the usual retirement age is 70. He indicated that that resulted in a little plateauing when looking at the averages of salary increases. He also explained that salary increases are not given to people who are new, as compared to people who have been here awhile. He noted that, except for the requirement to use 1/4 of the salary increase funds for across the board increases, the instructions to the chancellors, deans and department heads was to use the salary increase funds to resolve any situations they had within their departments. He stated that the salary range data, for this budget, was not available at this time, because the computer had broken down. Regent Friedrick stated that he was particularly concerned with the fact that faculty members receiving only an across the board increase are actually taking a cut in pay when you consider the rise in the cost of living and are falling far behind what is being paid in private industry. He questioned how long the University could get by with our staff people falling so far behind the rest of society. He suggested that a solution to this problem would be to take the entire 5-1/2% for salary increases and distribute it across the board.

Regent Ziegler questioned the figures regarding student-faculty ratios as compared with the increase in the number of students and the increase in the budget. Vice President Clodius pointed out that there are a number of bases on which student faculty ratios are figured. If the graduate teaching students are included in the ratio, the figure comes down to about 18 to 1, but, when the graduate teaching assistants are excluded, and only the professional staff is included, the ratio is more than 23 to 1. Regent Gelatt suggested that there is deterioration whichever scale is used. Vice President Clodius agreed that the student-faculty ratio was a difficult factor. He explained that the professors are asked what they need in the way of resources to teach at the quality level that is appropriate for their standards of instruction. He explained the need for adult professional persons to bring about a proper combination of mature teachers and students in the classrooms. He stated that there is presently a great deal of discussion nationally about the fact that many young people have not sufficiently adopted adult values, which they can acquire to a greater extent in classrooms being taught by adults. He reported that a study revealed that the ratio of our students per faculty member had been increasing the last decade and the percentage of graduate teaching staff had increased, with the percentage of teaching assistants to total staff being a little over 25% in 1960 and more than 35% in 1966-67. This indicates, he said, that we are using more young people in reaching, which was an important part of the consideration of the biennial budget requests to the Regents and which was cut in half by the Coordinating Committee for Higher Education and eliminated entirely in subsequent budget considerations. Regent Friedrick stated that there was a tendency to have a higher student-faculty ratio in the freshman and sophomore classes than in the junior and senior classes, whereas the freshman and sophomores are the ones we should be trying to get into

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contact with adult people. Regent Kahl suggested that there was a direct relationship between the graduate program and the number of graduate teaching assistants. Vice President Clodius agreed, but stated that we do not hire teaching assistants first and then make them graduate students, but rather we get the graduate students and then make them teaching assistants. He agreed that the University has been forced to hire more teaching assistants than is desirable. Regent Kahl inquired whether, as the University grows in its research function, there is a tendency to move persons out of instruction and into research. Vice President Clodius stated that, in the natural sequence of an individual in the final year of his graduate program, he is supposed to devote most of his time to his dissertation. He noted that there has been the problem that many of them have been delayed in getting to this concentrated period of research because they have been teaching too much.

Referring to a previous statement that there had been an agreement between the University and the Joint Finance Committee on the part of the faculty salary increase funds to be distributed across the board, President Greenquist inquired who had made the agreement, and whether the Regents had passed on it. Regent DeBardeleben suggested that it was perhaps not correct to categorize it as an agreement, since he did not believe there was much bargaining about it. President Greenquist inquired whether the Regents could devote the entire increase across the board; and Vice President Clodius replied that, if that were done, it would be necessary to explain it to the Joint Finance Committee the next time the University was before it asking for money. Regent Friedrick stated that usually the Legislature had been interested in the proposal that there be an across the board increase in order to give everybody something; and he expressed the opinion that he did not think the Legislature would object if the Regents gave a higher across the board increase. However, Vice President Clodius pointed out that the Joint Finance Committee had objected last year when the State Universities did so. Regent DeBardeleben stated that this discussion merely pointed up the fact that we have an impossible faculty salary increase situation. He stated that we should have some money that is discretionary so that the administration can meet competition in recruiting, if we are going to continue to occupy the position that we do in higher education.

Noting the asumption that the quality of education is determined by the quality of the faculty, Regent Renk inquired how our quality compares with other Big Ten institutions. Vice President Clodius reported that, at the time of our last budget, we were in the upper half of the public Universities in the Big Ten, but that evidence seems to suggest that this is a very tenuous position. He gave some data on the estimated percentage increases in faculty salaries at some of the Big Ten institutions. However, he pointed out that the competition is not confined to a close geographical area, but that there is a national competition in which all universities are joined irrespective of being public or private. He stated that in that competition we have considered ourselves to be in the top 30. He reported that, in that competition, last year, the University of Wisconsin went from 19th to 15th place at the full professor level, from 15th to 17th at the associate professor level, and from 8th to 16th at the assistant professor level and from 13th to 18th at the instructor level. Regent Gelatt recalled that, in a study made by the University of Minnesota a year ago, salarywise Wisconsin was somewhere between third and fifth place in the Big Ten and in twelfth place, including the fringe benefits, in a study which compares the Big Ten institutions and Chicago and California. He also noted that there is another

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type of study underway having to do with classroom teaching work loads. He pointed out that Wisconsin seemed to have a reputation for having heavier classroom teaching work loads than competing institutions, which is an important factor in recruiting, since the professors are very much interested in research and creative work. Vice President Clodius reported that the deans of Tetters and science of institutions that are members of the Committee for Institutional Cooperation meet periodically and are attempting to determine what is becoming standard work load and research load for people in comparable institutions. It would be almost impossible, he stated, to have the highest student-faculty ratio and the lowest work load.

Regent Ziegler requested information as to the actual operating costs per student. Vice President Cafferty explained that, including fringe benefits, a share of physical plant and part of the library costs, for 1966-67, it was \$1,258 at Madison, and \$1,044 at Milwaukee, and for 1967-68 it would be about \$1,442 at Madison, \$1,333 at Milwaukee, and \$1,049 at the Centers.

Vice President Clodius pointed out that there were several things implied in this budget (which would be considered approved by the Regents approval of the budget). One of these was the matter of rates in University Residence Halls (Madison). He stated that the proposed budget for University Residence Halls will not provide any increase in room and board rates over those announced for the preceding year. He recalled that, after rates were announced for the preceding year, there was a rebate given. For the coming year, he stated, it was felt that the University Residence Halls budget can be balanced by using the announced rates for last year. He explained that part of the increased costs of operating University Residence Halls could be offset by increased efficiencies and economies. He pointed out that balancing the University Hospital budget would require an increase in the daily rates of \$3.00, which will have to be approved by the Board on Government Operations. Another item implied in the budget, he reported, was a change in the name of the Department of Speech at the University of Wisconsin -Milwaukee to the Department of Communication, which represents a broader area. (This budget also includes an increase in the basic student hourly wage to \$1.40, with special hourly rates up to \$2.00, subject to approval by the Dean, and in excess of \$2.00, subject to the approval by the Director of Non-academic Personnel.)

Vice President Clodius stated that the budget, as represented in the budget document before the Regents, was the budget proposed by the University administration, inadequate as it may be.

With respect to dormitory rates, President Harrington recalled that last year the administration had submitted a substantial amount of material which indicated that the rates would have to be increased sharply. However, he reported, the fine work on the part of Mr. Douglas Osterheld of Vice President Cafferty's staff, and of the Residence Halls staff, had resulted in bringing about efficiencies and economies, which had not been expected.

Regent DeBardeleben pointed out that nothing had been said about the very substantial increase in student fees. He realized that nothing that the Regents might say would effect any reduction in the fees. But he wanted to note that this was an absolute increase, which was not a proportionate increase, and was against Regent objectives. He stated that this trend was depriving some Wisconsin young people of an opportunity to have a University education.

Regent DeBardeleben inquired whether the administration could make a report to the Regents before the Legislature meets in the Fall on whether or not there are going to be any further quality deficits resulting from the approval of this budget, on what the effects of inflation are going to be in terms of quality of our operations, and on the effect this year's faculty salaries improvement program would have compared to other institutions. He inquired whether such a report could be made at the September meeting. Vice President Clodius indicated that this was a reasonable request, and that the figures would be available. Regent DeBardeleben moved that the administration be requested to make such a report at the September meeting, the motion was seconded by Regents Pasch and Werner, and it was voted.

The following recommendation of the President of the University, on adoption of the 1967-68 University of Wisconsin operating budget was presented to the Regents:

That the University of Wisconsin Operating Budget for fiscal year July 1, 1967 through June 30, 1968 in an estimated amount of \$201,735,745 and including salaries, fund allocations, fee and tuition schedules, residence halls and hospital rates, appointments, reappointments, changes of status, leaves of absence, resignations, emeritus designations, and other personnel actions and program adjustments effected by budget schedules be approved, and that the University Administration be authorized to make necessary adjustments, including those required to reflect the revised classified civil service pay plan.

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

Regent Gelatt called attention to a book, copies of which he had distributed to the Regents, edited and with an introduction by Otto Butz, entitled "To Make A Difference"- "A Student Look At America: Its Values, Its Society and I Its Systems of Education".

Upon motion by Regent Pasch, seconded by Regent Friedrick, it was VOTED, That the University administration be authorized to request approval from the State Board on Government Operations for a \$3.00 per diem increase in the patient care rate for State patients.

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A revised resolution requesting improvement in the fringe benefits for academic staff employees, consideration of which subject had been deferred earlier in the meeting pending a revision of the resolution (see page 5 of these minutes), was presented to the Regents. Regent DeBardeleben suggested that the revised resolution as presented still seemed to be somewhat ambiguous, since it did not refer specifically to what the 2% was of. He agreed that the ambiguity might be cleared up if the parenthetic statement at the end of the resolution were included as part of the action. The parenthetic statement at the end of the resolution was then further revised, and the revised resolution, reading as follows, was presented for consideration:

WHEREAS, the University of Wisconsin faculty and other academic staff are presently members of the Wisconsin State Teachers Retirement System which, relative to retirement programs of other midwest public universities, ranks <u>last in terms of dollar value to the member;</u>

WHEREAS, total compensation (salary plus fringe benefits) is a key factor in recruiting new faculty and retaining existing faculty in a highly competitive market;

WHEREAS, the all-University Faculty Fringe Benefits Committee has listed improvement of retirement benefits as its top priority need; and

WHEREAS, the State Legislature and the Governor have established the precedent and authorized assumption by the State of a portion of the retirement costs formerly borne by the classified employe;

BE IT THEREFORE RESOLVED that the Regents of the University of Wisconsin strongly urge the Coordinating Committee for Higher Education, the Legislature, and the Governor to approve legislation providing for the State to assume an additional two per cent portion of the costs of retirement presently borne by the academic staff employees.

[This would result in equivalent percentage employee contributions for both classified and academic staff employees. This would mean the employee would contribute 2-1/2% and the State 6-1/2% (on the first 6,600 of salary; with the employee contributing 5\% and the State 9\% on the balance of salary).]

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

President Harrington asked Dean Luberg to report on suggested projects for the Board of Visitors for 1967-68. Dean Luberg stated that Mr. Dale Clark, Chairman of the Board of Visitors, with whom he had several conferences about plans for the Board of Visitors for 1967-68, had authorized him to speak for him. Dean Luberg stated that he was sure that the Visitors would have been deeply interested in the discussion the Regents had just completed on the budget. He

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noted that the budget has a great impact on the students, the faculty, the State, and on research and public service. He stated that the Visitors are interested in this University and are aware of the complexity of this University, which is one of the big enterprises of the State. During the past four years, he pointed out, the Visitors have had certain guide lines set for them to follow in their studies of the various aspects of the University, which to them is a desirable situation. He indicated that their morale goes up when they have guide lines and goes down when they do not have them. He recalled that, at their May meeting, the Visitors had suggested that the central administration of the University should give more specific direction to the Board of Visitors.

Dean Luberg reported on the list of suggested projects, which had been drawn up by President Harrington, that the Board of Visitors might work on during 1967-68, which are summarized as follows:

- (1) Follow up on High School Survey of 1965 Wisconsin Graduates.
- (2) Examination, by Central Administration and Extension Committee of Board of Visitors, of Televsion and Radio in University Extension, as well as of instructional television and broadcasting as it relates to campus developments at Madison and UW-M.
- (3) Review, by the Central Administration and Extension Committee for the information of the Visitors of the structure of the central administration of the University emerging from new assignments.
- (4) Study and reporting, by the UW-M Committee, on existing facilities and needs at UW-M for housing and dining facilities for students and on UW-M Union.
- (5) Study, by the UW-M Committee, of instructional programs at UW-M for part time students, evening students, and older students.
- (6) Review, by the Madison Campus Committee, of the recreational program at Madison, including the Nielsen Tennis building plans, the golf course question, and the winter sports building, and of the Lower Campus plans.
- (7) Review, by the Madison Campus Committee, of the program for helping the disadvantaged.
- (8) Study, by the Center System Committee, of the new University Centers at West Bend, Baraboo, Waukesha, and Janesville, and report to the Administration and the Regents on the process of opening new Centers and what can be learned from this experience, and on the relations between these new Centers and the established campuses at Madison and Milwaukee.
- (9) Study and report, by the Center System Committee, on the results of cultural events (music, outside speakers, etc.) and the Knapp Visiting Scholar program at the Centers; and advise regarding additional needs in this area.

Regent DeBardeleben moved that the Board of Visitors be invited to investigate the areas just outlined by Dean Luberg, the motion was seconded by Regent Friedrick, and it was voted.

President Harrington presented the following recommendation:

That paragraphs (a) and (b) of the Resolution adopted by the Regents on May 12, 1951, and revised on March 15, 1958, relating to the assignment of students to space in the University Residence Halls, be revised to read as follows:

- a. That a quota of space not to exceed 6 percent of the total capacity of the women's halls, on the Madison campus, be made available for assignment to students (undergraduate, graduate or special) who are residents of other states or are from countries and territories outside of the continental limits of the United States. After April 1st, assignments will be made without preference based on legal residence of applicants. (It is understood that this quota is not intended to be a limiting quota, should more space be available after satisfying demands of Wisconsin students.)
- b. That a quota of space not to exceed 6 percent of the total capacity of the men's halls, on the Madison campus, be made available for assignment to students (undergraduate, graduate, or special) who are residents of other states or are from countries and territories outside of the continental limits of the United States. After April 1, assignments will be made without preference based on legal residence of applicants. (It is understood that this quota is not intended to be a limiting quota, should more space be available after satisfying demands of Wisconsin students.)

Chancellor Fleming explained the above recommendation and referred to the statutory provisions relating to preference in assignments to University Residence Halls. He noted that it was a broadly accepted national rule that students should indicate their acceptance of admission to a University by April 1, and that the change of the preference deadline from May 1 to April 1, in the above recommendation, therefore seemed appropriate. He noted that applications for housing were accepted as early as October 1. Regent DeBardeleben inquired whether wide publicity would be given in the high schools to this change; and Chancellor Fleming replied in the affirmative.

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

President Harrington reported that the administration was not prepared to make a final report at this time on an informal legal opinion regarding the University Avenue bus lane. He explained, however, that, since the last meeting of the Regents, the question of the legality of the University Avenue bus lane was raised by the arrest of a Madison citizen, who was trying to test the legality of limiting the lane to buses. He also reported that the churches on University avenue and the taxicab companies had also complained about restricting the use of the lane to buses. He noted that, subsequently, the Mayor of Madison had granted permission to taxicabs to use the bus lane. President Harrington stated that, from the University point of view, the increased use of the bus lane to include taxicabs would aggravate the traffic problem. He noted that the bus lane was built by the City of Madison without support of the State or Federal governments and was really on an experimental basis. He explained that, when the University Avenue development project is built further west, the present University Avenue will have to be reconstructed and that, at that time, the City of Madison will want Federal and State money for this reconstruction, at which time the bus lane question will have to be further considered. He pointed out that, at that time, the University could object to the State and Federal governments with reference to the one-way bus lane.

President Harrington distributed to the Regents copies of a resolution No. 12,762, adopted by the Common Council of the City of Madison on May 25, 1967, relating to disciplining of University students, and of resolution No. 12,763, adopted by the Common Council of the City of Madison on May 25, 1967, requesting reimbursement for damages and overtime costs of police services caused by demonstrations by University students. (Copies filed with the papers of this meeting.)

Upon motion by Regent DeBardeleben, seconded by Regent Kahl, it was VOTED, That the two resolutions adopted by the Common Council of the City of Madison on May 25, 1967, be filed with the Secretary.

President Harrington asked Vice President Engman to report on the proposed dormitory at the Marshfield-Wood County University Center. Vice President Engman recalled that at the previous meeting of the Regents the question had been raised whether priority would be given to nurses in admission to such a dormitory. He reported that this question had been discussed with Chancellor Adolfson, and it was determined that the problem could be solved if assignments were made on a first-come, first-served basis. Vice President Engman reported that another possibility was that the hospital at Marshfield might be able to obtain financial assistance from the Federal government for a dormitory in that area for the exclusive use of the nurses. Therefore, Vice President Engman recommended that further consideration of this matter should be deferred, because a dormitory cannot be justified at Marshfield especially for the nurses.

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President Greenquist announced that the Business and Finance Committee and the Educational Committee would meet beginning at 1:15 P.M.; and that following the meetings of those committees, a meeting would be held of the Special Regent Committee on Development of UW-Parkside and UW-Green Bay.

. . . . .

President Greenquist announced that the Regents and others present would be guests of the Wisconsin Alumni Association for luncheon at the Alumni House.

Regent Ziegler noted that Chancellor Fleming had issued a report regarding student discipline at the University, and suggested that it be sent to the Common Council of the City of Madison for its information. Regent DeBardeleben stated that the Regents were not accountable for their actions to the City Council of the City of Madison. President Harrington indicated that the administration would send the report.

The meeting recessed at 12:15 P.M.

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The meeting reconvened at 4:05 P.M., July 7, 1967, with President Greenquist presiding

PRESENT: Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Kahl, Nellen, Pasch, Renk, Werner and Ziegler.

ABSENT: None,

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

President Harrington asked Chancellor Adolfson to present the two recommendations relating to the approval of the preliminary plans and specifications for additions to the Marinette County University Center and the Sheboygan County University Center. Chancellor Adolfson explained that, in the case of both of the projects, there were unresolved questions as to the width of the gymnasiums to be provided in these two projects. He noted that these gymnasiums were so designed that the width could readily be modified and additions could be built on in the future without major structural changes. He pointed out that the approval of these plans and specifications should be with the understanding that they were subject to revisions with respect to the widths of the gymnasiums. He asked Mr. Arthur Mancl to present and explain the specifications.

Outline specifications, data sheets and estimated budgets were distributed to the Regents for these two projects.

Mr. Mancl presented the preliminary plans and specifications for the Marinette County University Center, showing a plot plan including the original building at the Marinette Center and the new buildings, all of which would provide for an enrolment of about 500 students. He also showed elevations of the proposed buildings, floor plans, including the gymnasium, the width of which was in question; and showed floor plans of the existing building.

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

VOTED, That the preliminary plans and specifications be approved and authority be granted for the preparation of final plans and specifications for the addition to the Marinette County University Center.

Mr. Mancl showed a plot plan for the Sheboygan County University Center, showing the existing building, the three new proposed buildings, an addition to the existing building, as well as additional parking space. He presented floor plans and elevations of the proposed new structures.

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Upon motion by Regent Werner, seconded by Regent DeBardeleben, it was VOTED, That the preliminary plans and specifications be approved and authority be granted for the preparation of final plans and specifications for the addition to the Sheboygan County University Center.

The following recommendation, relating to meetings of the Board for 1967-68 to be held outside of Madison, was presented:

That the By-Laws be suspended; and that the meetings of the Board for 1967-68 be held in Madison, Wisconsin, except that the meetings to be held on the dates listed below be held in the places indicated below:

Date of Meeting	Place of Meeting
September 15, 1967	Racine
December 15, 1967	Milwaukee
February 16, 1968	Mi lwaukee
April 19, 1968	Green Bay.

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

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The Secretary reported for the record that the minutes of the meeting of the Board held on March 10-11, 1967, had been corrected by changing the word "April" to "February" in the first line of the first paragraph of page 21 of the minutes.

The Secretary reported for the record that the following recommendation had been unanimously adopted by the Regents by a telephone vote on June 13, 1967:

> That the action voted by the Regents on June 9, 1967, establishing the dates of meetings of the Regents for 1967-68, be amended by changing the date of the April meeting from April 12, 1968, to April 19, 1968.

Regent Greenquist presented the Report of the Executive Committee, (EXHIBIT C attached).

Upon motion by Regent DeBardeleben, seconded by Regent Werner, it was VOTED, That the resolution adopted by the Executive Committee since the June 9, 1967 Annual Meeting of the Board, as set forth in <u>EXHIBIT</u> C attached, be included in the record as an official action of the Executive Committee.

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Regent Pasch presented the Report of the Educational Committee,

Regent Pasch moved approval of the following recommendations of the Educational Committee, the motion was seconded by Regent Friedrick, and it was VOTED:

- 1. That Kay Holm Peterson be appointed Professor, Department of Physical Education Men, School of Education, Madison Campus, at an academic year salary of \$15,000, effective with the academic year 1967-68.
- 2. That James B. Peters be appointed Specialist, Department of Physics, College of Letters and Science, Madison Campus, at an annual salary of \$14,500, effective July 15, 1967.
- 3. That Randolph S. Thrush be appointed Director, Student Counseling Center, Division of Student Affairs, and Lecturer, Department of Counseling and Behavioral Studies, School of Education, Madison Campus, at an annual salary of \$17,500, effective August 15, 1967.
- 4. That Alfred T. Matthews be appointed Program Coordinator, Division of Residence Halls, Madison Campus, at an annual rate of \$13,000, effective August 1, 1967.
- 5. That John M. Theios be appointed Professor, Department of Psychology, College of Letters and Science, Madison Campus, at an academic year salary of \$15,000, effective with the academic year 1967-68.
- 6. That George R. Currie be appointed Visiting Professor, Law School, Madison Campus, at an academic year salary rate of \$20,000, effective January 1, 1968 to May 31, 1968.
- 7. That Raymond D. Vlasin be appointed Professor of Economics, University of Wisconsin-Green Bay and Director of Planning and Regional Development, University of Wisconsin-Green Bay (40%) and University Extension (60%), beginning December 1, 1967 at an annual salary rate of \$21,750.

- 8. That Richard A. Collins be appointed Program Coordinator, Department of Commerce, University Extension, beginning July 7,1967, at an annual rate of \$13,500.
- 9. That Frederick Sargent II be appointed Dean of the College of Environmental Sciences and Professor of Human Ecology at the University of Wisconsin-Green Bay, effective January 1, 1968 at an annual salary rate of \$23,500.
- 10. That James Herbert Shea be appointed Associate Professor of Geology, University of Wisconsin-Parkside (50%), and Kenosha Center, University Center System (50%), beginning with the academic year 1967-68, at an academic year salary of \$13,500.
- 11. That Richard M. Fontera be appointed Associate Professor of Political Science, University of Wisconsin-Green Bay (50%) and Rock County Center, University Center System (50%), beginning with the academic year 1967-68 at an academic year salary of \$11,500.
- 12. That Elwin F. Cammack be appointed Associate Coordinator of Institutional Studies (Central Administration) and Director of Institutional Studies (Madison Campus) beginning September 1, 1967 at an annual salary rate of \$17,000.

Upon motion by Regent Pasch, seconded by Regent DeBardeleben, it was voted that the following recommendations of the Educational Committee, pertaining to changes of status, be approved:

- 1. That the status of Wallace Lemon, Special Assistant to the President, be changed to Director of Planning and Facilities, effective July 1, 1967 at an annual salary of \$22,500.
- 2. That the status of George R. Field, Executive Assistant to the President, be changed to Vice President for University Development and State Relations, effective July 1, 1967, at an annual salary of \$24,000.
- 3. That the status of Charles A. Wedemeyer, Professor and Director of the Division of Instructional Media, University Extension, be changed to William H. Lighty Professor, Department of Education, University Extension, effective July 1, 1967, salary as determined in the 1967-68 budget.
- 4. That Clara Penniman, Professor of Political Science, Eollege of Letters and Science, Madison Campus, also be named Director, Center for the Study of Public Policy and Administration, College of Letters and Science, Madison Campus, effective with the academic year 1967-68, with no change in salary from that indicated in the 1967-68 budget.

- 5. That Steven W. Babcock, Assistant Clinical Professor, Medical School, Madison Campus, be changed to Assistant Clinical Professor, Medical School and Assistant Director, University Health Service, Madison Campus, effective July 1, 1967, with no change in salary from that indicated in the 1967-68 budget.
- 6. That Ronald Engerman, Assistant Professor, Department of Surgery, Medical School, Madison Campus, be changed to Assistant Professor (with Tenure) Department of Surgery, Medical School, Madison Campus, effective July 1, 1967, with no change in salary from that indicated in the 1967-68 budget.
- 7. That the status of James J. Flannery, Assistant Professor of Geography, College of Letters and Science, University of Wisconsin-Milwaukee, be changed to Associate Professor of Geography, College of Letters and Science, University of Wisconsin-Milwaukee, effective with the academic year 1967-68, salary as determined in the 1967-68 budget.
- 8. That the following persons be designated as having University Faculty Status, effective July 1, 1967, salary as determined in the 1967-68 University budget:

Rita Z. Peterson, Specialist and Instructor, Wisconsin Union, Madison Campus Henry B. Herman, Specialist, Wisconsin Union, Madison Campus Marianne L. McManus, Counselor, Student Counseling Center, Madison Campus Theresa Pontual Pinto (DeLemos) Mettel, Counselor, Student Counseling Center, Madison Campus.

Regent Pasch moved approval of the following recommendations of the Educational Committee, pertaining to leaves of absence, and the motion was seconded by Regent Friedrick:

- 1. That Gail E. Beck, Associate Professor, Department of Horticulture, College of Agriculture, Madison Campus, be granted a leave of absence, without pay, from September 1, 1967 to June 15, 1968.
- 2. That Arthur L. Pope, Professor, Department of Meat and Animal Science, College of Agriculture, Madison Campus, be granted a leave of absence, without pay, from October 15, 1967 through January 31, 1968.
- 3. That Gordon E. Bivens, Professor of Economics, University Extension and University of Wisconsin-Milwaukee, be granted a leave of absence, without pay, for one year, beginning September 15, 1967.

The vote was taken, and the motion carried.

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Upon motion by Regent Pasch, seconded by Regent Kahl, it was voted that the following recommendations of the Educational Committee, pertaining to resignations, be approved:

- 1. That the resignation of Robben W. Fleming, Chancellor, Madison Campus, and Professor of Law, Madison Campus, be accepted effective September 1, 1967.
- 2. That the resignation of Lewis E. Drake, Director, Student Counseling Center, and Professor, Division of Student Affairs, Madison Campus, be accepted, effective July 1, 1967.
- 3. That the resignation of Henry H. Webster, Associate Professor, Department of Forestry, College of Agriculture, be accepted, effective May 31, 1967.

Upon motion by Regent Pasch, seconded by Regent Friedrick, it was VOTED, That the following appointments, by the Chancellor of the Madison Campus, in consultation with the University Committee-Madison, of faculty, student, and alumni members to the Athletic Board for the year 1967-68, be confirmed:

> Faculty William Kiekhofer Arno T. Lenz J. Austin Ranney Arthur H. Robinson

Alumni Members Raymond Kubly Richard Thornally

President of the Student Athletic Board Thomas J. Erickson

Student (WSA Representative) Richard H. Steiner

Faculty Representative in Intercollegiate Conference Frank Remington (Chairman).

Regent Pasch noted that there would be some personnel appointments, requiring approval by the Regents, which would have to be made before the Regents meet in September. He inquired as to how the administration intended to handle these appointments.

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Vice President Clodius suggested that the administration could handle them in the normal manner and bring them to the Regents for confirmation at the September meeting. Regent DeBardeleben moved approval of that procedure, and the motion was seconded by Regent Pasch.

Regent Gelatt stated that he assumed that any controversial or unusual appointments during that period would be submitted to the Executive Committee of the Regents for approval; and Vice President Clodius replied in the affirmative.

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

\* \* \*

Regent Ziegler presented the Report of the Business and Finance Committee.

Upon motion by Regent Ziegler, seconded by Regent Werner, it was VOTED, That the Executive Committee be authorized to act for the Board in the award of contracts and approval of the schedules of costs for the following projects:

- (a) Steam Service Agriculture-Life Science Building, Madison Project 6512-20, DHUD No. WIS 2-2599 Bids - July 12, 1967
- (b) Lathrop Hall Remodeling, Madison Project 6603-23 Bids - July 25, 1967.

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

That, upon the recommendation of the Chancellor, University of Wisconsin - Milwaukee, the following revised schedule of parking fees for the UW-M Kenwood and Downtown Campuses be approved, effective September 1967:

(1) Faculty and Staff

\$90.00 per year (\$7.50 per month) for a designated, reserved, space. \$30.00 per year for regular parking (no guarantee of space).

(2) Student

\$.35 per day in the North Area lot. \$.25 for 4 hours in all other metered lots.

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(3) Motorcycles, Motorbikes, and Motorscooters

\$3.00 per year for faculty, staff or students.

#### (4) Handicapped Students and Faculty

\$30.00 per year for specially designated spaces.

Regent DeBardeleben inquired as to the justification for the proposed increases in parking fees at the University of Wisconsin - Milwaukee. Regent Ziegler explained that it was necessary to get ready for financing more costly parking facilities that are to be provided in some of the new buildings.

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

Upon motion by Regent Ziegler, seconded by Regent Renk, it was VOTED, That the President and Secretary of The Regents of the University of Wisconsin be authorized to sign the attached resolution (<u>EXHIBIT</u> D) amending the Declaration of Covenants, Restrictions and Easements for the Plat of University Hill Farms - North Hill Addition, City of Madison, Dane County, Wisconsin, to allow other than single-family construction on Lots 1, 2, 3, 4, 5 and 18, Block 44, of said Plat.

Upon motion by Regent Ziegler, seconded by Regent Nellen, it was VOTED That, pursuant to the provisions of the Declaration of Covenants, Restrictions and Easements for the Plat of University Hill Farms - Park Addition, City of Madison, Dane County, Wisconsin, The Regents of the University of Wisconsin hereby approves the use of Lot 2, Block 31, University Hill Farms - Park Addition, for multi-family apartments of not more than five stories and not less than three stories in height, subject to the approval by the Architectural Control Committee of the architectural treatment of the structures, of the density of use arrangement of the structures on the site, and of the development of the site.

Regent Ziegler moved approval of the recommendations of the Business and Finance Committee relating to Contract Awards and Cost Schedule, Mitchell Hall Remodeling, UW-M (<u>EXHIBIT E</u> attached). The motion was seconded by Regent Nellen, and it was voted.

#### Regular Board 7/7/67

Regent Ziegler moved approval of the recommendation of the Business and Finance Committee, relating to Remodeling of the Agronomy-Horticulture Building (EXHIBIT F attached), the motion was seconded by Regents Pasch and Renk, and it was voted.

Upon motion by Regent Ziegler, seconded by Regent Werner, it was VOTED, That the action of the Board on June 9, 1967, authorizing the award by Wisconsin State Agencies Building Corporation, subject to specified approvals, of six contracts for construction of the Ice Skating Facility building (Project No. 6512-23) and Sewer and Water Mains therefor (Project No. 6603-13) on the Madison Campus of the University, and approving a schedule of costs for the project, be rescinded; and

That the action (by letters dated June 27, 1967) of the Bureau of Engineering in advising the low bidders who submitted proposals opened April 20, 1967 that their bids have been rejected, that the project will be redesigned and reduced in scope, and that plans and specifications will be available for rebidding the latter part of this year, be recorded.

Upon motion by Regent Ziegler, seconded by Regent Renk, it was VOTED That, upon recommendation of the Milwaukee Chancellor and concurred in by Central Administration, the City of Milwaukee be permitted to:

- Construct an access walk connecting the south entry of the University of Wisconsin - Milwaukee Civic Center Campus to the concrete walk being constructed by the City south of the University property;
- 2) Construct a bronze and teak wood railing on top of the concrete gallery wall on the south side of the University building; and
- 3) Install and have access to an electrical time control clock on the inner face of the gallery wall, to operate an automatic lawn sprinkler system.

These improvements are to be done without cost to the University.

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Regent Friedrick presented the Report of the Special Regent Committee on The Development of UW-Parkside and UW-Green Bay.

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Regent Friedrick reported that this committee had met earlier in the afternoon, with all of the Regents present, and had two resolutions to present to the Board.

Upon motion by Regent Friedrick, seconded by Regent DeBardeleben, it was VOTED, That the total Campus Plan for the University of Wisconsin -Parkside be approved, and the preliminary plans for the initial buildings, site work and utilities within the initial project cost of \$6,717,950 be approved, subject to adjustments in the schedule of costs within the above-mentioned total, and that the preparation of final plans and specifications be authorized. The Regents reaffirm their statement that the allotment currently provided is insufficient to provide for the projected offering of third and fourth year work in 1969-70 and 1970-71 and instruct the administration to seek the additional funds needed.

Upon motion by Regent Friedrick, seconded by Regent DeBardeleben, it was VOTED, That the phasing of the Campus Plan for the University of Wisconsin - Green Bay to the estimated enrollment of 7,300 students be approved and that the concept plans for initial buildings, site work and utilities within the initial project cost of \$6,101,652 be approved, and that the Special Regent Committee on Development of UW-Parkside and UW-Green Bay be authorized, subject to the further approval of the Executive Committee of the Regents, to act on the complete Campus Plan and preliminary plans for the above-mentioned facilities in advance of the next scheduled meeting of the Regents. The Regents reaffirm their statement that the allotment currently provided is insufficient to provide for the projected offering of third and fourth year work in 1969-70 and 1970-71 and instruct the administration to seek the additional funds needed.

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

VOTED, That the Board go into Executive Session to consider personnel items.

The Board went into Executive Session at 4:52 P.M.

31.

President Greenquist reported that the Regents, in Executive Session, had unanimously voted that the amount of the salary of the President of the University of Wisconsin be established at \$45,000 per year commencing July 1, 1967.

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The meeting adjourned at 5:49 F.M.

Clarke Smith, Secretary

### Unrestricted

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500.00 - The Budd Company Foundation, Inc., 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).

7/7/67

#### EXHIBIT A

# GIFTS, GRANTS, AND U.S. GOVERNMENT CONTRACTS

7/7/67

Instruction		
1.	\$ 1,500.00 -	Milwaukee Foundation - Frederick C. Beals Fund, Milwaukee, Wisconsin, a gift to be used by Uni- versity Extension for a seminar in practical politics for social studies teachers of greater Milwaukee to be disbursed at the discretion of the project director without regard to State regulations. (133-5951)
2.	475.00 -	W. H. Brady Company, Milwaukee, Wisconsin, to defray costs of a series of lectures by the Department of Economics instructors - Univer- sity of Wisconsin - Milwaukee. (133-5781)
3.		National Institutes of Health, Bethesda, Mary- land, in support of the following:
1)	33,380.00 -	Graduate Training Program in Physiology, July 1, 1967 - June 30, 1968 - Department of Physiol- ogy. (2-T1-HE-5540-06) (144-7765)
2)	117,324.00 -	Graduate Training Program in Neurology, July 1, 1967 - June 30, 1968 - Department of Neurology. (5-T1-NB-5098-11) (144-7772)
3)	15,162.00	- GP Special Training Program in Psychiatry, July 1, 1967 - June 30, 1968 - Department of Psychi- atry. (5-T1-MH-8610-04) (144-7823)
4)	68,481.00 -	Graduate Training Program in Social Gerontology, July 1, 1967 - June 30, 1968 - School of Social Work. (5-T1-HD-160-02) (144-7843)
5)	35,559.00 -	Clinical Psychology Training Program, July 1, 1967 - June 30, 1968 - Department of Psychiatry. (2-T1-MH-6933-08) (144-7863)
6)	101,825.00 -	Basic Residency Training Program, July 1, 1967 - June 30, 1968 - Department of Psychiatry. (5-T1-MH-6290-12) (144-7908)
4. '.		National Institutés of Health, Bethesda, Mary- land, in support of the following Predoctoral Fellowship Awards:
1)	( 661.00 )-	Reduction in support, September 1, 1966 - August 31, 1967 - Department of History of Science. (5-FL-GM-29,050-02) (144-7144)

# EXHIBIT A

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GIFTS, GRANTS, AND U.S. GOVERNMENT CONTRACTS

## Instruction

4.	(Contd.)		National Institutes of Health, (Contd.)
	2)	5,100.00 -	June 1, 1967 - May 31, 1968 - School of Pharma- cy. (1-F1-GM-17,485-01A1) (144-7817)
	3)	5,100.00 -	June 7, 1967 - June 6, 1968 - Department of Chemistry. (5-Fl-GM-33,023-02) (144-7819)
	4)	5,300.00 -	June 1, 1967 - May 31, 1968 - Department of Chemistry. (1-F1-GM-34,539-01) (144-7825)
	5)	5,100.00 -	July 1, 1967 - June 30, 1968 - Department of Chemistry. (5-F1-GM-33,189-02) (144-7874)
	6)	5,800.00 -	June 15, 1967 - June 14, 1968 - Department of Botany. (5-F1-GM-24,641-04) (144-7875)
	7)	5,100.00 -	June 1, 1967 - May 31, 1968 - Department of Pharmacology. (1-F1-GM-36,309-01) (144-7882)
	8)	2,146.00 -	June 15, 1967 - August 31, 1967 - Department of Zoology. (5-F1-GM-24,402-04)) (144-7898)
	9)	5,100.00 -	June 6, 1967 - June 5, 1968 - Department of Psychology. (1-F1-MH-35,902-01) (144-7902)
	10)	5,300.00 ~	July 1, 1957 - June 30, 1968 - Department of Electrical Engineering. (5-F1-GM-33,288-02) (144-7903)
	11)	5,100.00 -	June 21, 1967 - June 20, 1968 - School of Phar- macy. (5-Fl-GM-28,686-03) (144-7905)
5.		6,080.00 -	National Science Foundation, Washington, D. C., in support of an "In-Service Institute in Earth Science for Secondary School Teachers for 1967- 68", April 14, 1967 - May 31, 1968 - Department of Geology, The University of Wisconsin - Mil- waukee. (GW-2213) (144-7860)
6.		1,700.00 -	Bureau of Health Services, Department of Health, Education, and Welfare, Washington, D. C., in support of a Predoctoral Fellowship for the period June 1, 1967 - August 31, 1967 - Depart- ment of Political Science. (1-F1-CH-35,890-01) (144-7824)

EXHIBIT A

7/7/67

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7/7/67

Instruction 1,826.00 - Vocational Rehabilitation Administration, De-7. \$ partment of Health, Education, and Welfare, Washington, D. C., additional support for a Training Program in Rehabilitation Counseling for the period September 1, 1966 - August 31, 1967 - Department of Counseling and Behavioral Studies. (VRA 197-T-67, Amendment No. 6) (144 - 7191)8. 17.554.75 - Department of the Army, U. S. Army School Center, Fort Benjamin Harrison, Indianapolis, Indiana, provides for payment of tuition and fees for students selected by the Government for participation in the 1967 Advanced Public Relations Course during the period June 19, 1967 -August 12, 1967. (DABE09-67-C-2720) (144-7716) 5,300.00 - Bureau of Health Manpower, Department of Health, 9. Education, and Welfare, Washington, D. C., in support of a Predoctoral Fellowship Award for the period July 1, 1967 - June 30, 1968 -Department of Chemistry. (1-F1-DE-35, 661-01) (144 - 7911)10. Bureau of Health Manpower, Department of Health, Education, and Welfare, Washington, D. C., in support of the following Training Programs: 58,738.00 - Physical Anthropology, July 1, 1967 - June 30, 1} 1968 - Department of Anthropology. (5-T1-DE-150-04) (144-7783) 70,557.00 - Maxillo-Facial Disorders, July 1, 1967 - June 30, 2) 1968 - Department of Communicative Disorders. (5-T1-DE-103-05) (144-7836) 11. Bureau of Disease Prevention and Environmental Control, Department of Health, Education, and Welfare, Washington, D. C., in support of the following: 1) 276.00 - Addition support, Predoctoral Fellowship Award, April 2, 1967 - October 20, 1967 - Department of Mechanical Engineering. (3-F3-AP-35, 104-01S1) (144 - 7473)2) 29,400.00 - Cancer Control Project Grant - Cytotechnology Training, September 1, 1967 - August 31, 1968 -Department of Preventive Medicine. (T-5301-H-67) (144 - 7884)EXHIBIT A

Instruction

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\$ 4,905.00 - Department of the Interior, Bureau of Commercial Fisheries, Washington, D. C., in continued support of a Graduate Educational Grant in Aquatic Sciences for the 1967 - 68 academic year - Department of Zoology. (14-17-0007-413(G) (144-6716)28,173.00 - Department of the Interior, Federal Water Pollution Control Administration, Washington, D. C., in support of a graduate training program in Water Supply and Pollution Control for the period July 1, 1967 - June 30, 1968 -Department of Civil Engineering. (5-T1-WP-132-02) (144-7907) Office of Education, Department of Health, Education, and Welfare, Washington, D. C., in support of the following: 1) 122,060.00 - A program for training in librarianship under Title II-B of the Higher Education Act of 1965 for the period May 15, 1967 - September 30, 1968 - Library School. (OE-95-000038) (144-7811) 11,000.00 - An educational program for a group of approxi-2) mately twenty (20) foreign secondary school administrators under the International Teacher Development Program for the period September 18, 1967 - December 20, 1967 - Department of Educational Administration. (OEC-3-7-000035-2821) (144 - 7826)3) 78,800.00 - An Educational Research Training Program entitled "Institute for Preparation of Central Office Research Specialist for Public and Private Schools" for the period June 1, 1967 -August 31, 1968 - Department of Educational Psychology, The University of Wisconsin - Mil-waukee. (OEG-1-7-062074-3857) (144-7851) Proj. NO. 6-2074 Department of the Interior, Federal Water Pollution Control Administration, Washington, D. C. in support of the following Predoctoral Fellowship Awards: 1) 6,100.00 - July 1, 1967 - June 30, 1968 - Department of Civil Engineering - Water Chemistry.

(1-F1-WP-26,224-01) (144-7899)

#### EXHIBIT A

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### Instruction

15.	(Contd.)		Department of the Interior, Federal Water Pol- lution Control Administration, Washington, D. C., (Contd.)
	2)\$	5,300.00 -	July 1, 1967 - June 30, 1968 - Department of Civil Engineering, Water Chemistry. (1-FL-WP-26,217-01) (144-7904)
	3)	(1,025.00)-	Reduction in support, September 1, 1966 - August 31, 1967 - Department of Civil Engineer- ing. (5-F1-WP-26,088-02) (144-7246)
	4)	7,800.00 -	June 4, 1967 - June 3, 1968 - Department of Civil Engineering. (5-F1-WP-28,270-03) (144-7834)
	5)	6,800.00 -	June 5, 1967 - June 4, 1968 - Department of Civil Engineering. (5-F1-WP-26,072-03) (144-7842)
16.		22,500.00 -	University of Wisconsin Foundation, Madison, Wisconsin, representing the fourth of five an- nual gifts from the Oscar Rennebohm Foundation, Inc., to support a Chair in the Department of Medicine, in accordance with the revised com- mitment approved by the Regents on April 10, 1964. (133-3939)

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7/7/67

Student	Ald		
1.	\$	300.00 +	Miss Florence H. Retzer, Waukesha, Wisconsin, for the support of a special scholarship pro- gram administered through the President's Special Fund. (Trust).
2,		100.00 -	Friends of the late Frofessor F. E. Volk, Madison, Wisconsin, given in his memory, to be added to the College of Engineering Loan Fund. (Loan);
		15.00 -	Friends of the late Professor F. E. Volk, Madison, Wisconsin, given in his memory, to be added to the College of Engineering Loan Fund. (Loan).
		115.00	(nogn).
3.			Stevens Bros. Foundation, Inc., St. Paul, Minne- sota, a gift of four notes having a face value of \$345.00 payable by former students at the University of Wisconsin to the donor and en- dorsed to the Regents of the University of Wis- consin for collection. The proceeds shall be deposited in the Unrestricted Student Loan Fund. (Loan Fund).
4.		100.00 -	Madison Branch of American Association of Uni- versity Women, to provide funds for the Annie D. Swenson Scholarship. (133–105).
5.		4,000.00 -	University of Wisconsin Foundation, Madison, Wisconsin, a gift made by the George K. Tall- man Trust, Janesville, Wisconsin, to be added to the George K. Tallman Scholarship Fund in accordance with the conditions of the fund pre- viously approved by the Regents. (133-433).
6.		545.00 -	The University of Wisconsin Foundation, Madison Wisconsin, to be added to the Wisconsin Stu- dent Aid Foundation Undergraduate Scholarship Fund, to be used as grants-in-aid and/or schol- arships for the education of needy and worthy students recommended by the Athletic Director and administered in accordance with Western Conference Rules. (133-498)
7.		200.00 -	John W. Dargavel Foundation, Chicago, Illinois, to be added to the School of Pharmacy Grant and Scholarship Fund. (133-1078)
			EXHIBIT A

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		GIFTS,	GRANTS, AN	DU.S.	GOV	ERNMEN	r conti	RACTS	a I	7/7/67	
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8.		\$	2,700.00 -	for t ships dance	he c in wit	ontinua the Col	ation of Llege of Ltions	of unde of Engi approv	rgradus neering	, Illinoi ate schol 3 in acco 5 he Regen	ar- r-
9.			800.00 -	York aid a The r	City med ecip	, for t ical st ient wi	the suj tudent Lll be	during select	f a sch the su ed by i	S.A., Ne nolarship immer of the Medic L33-2035)	to 1967. al
10.			200.00 -	tinue the a upon : ture : mitte basis	"Th cade reco Loan e. of	e Chica mic yea mmendat s, Fell The sel	ago Fai ar 1967 tion of Lowship Lection rship.	Thers' 'the Cos, and shall extra-	Scholan o be ad ollege Schola be mad curricu	rship," f lminister of Agric urships C le upon t ular acti	or ed ul- om- he
11.			750.00 -	Wiscon Daniel quest the 'J for as	nsin L B. to Alta ssis	, repre- and Al be used T. and ting a	esentin Lta T. l "for l Danie studer	strale Strale the pu B. S t or s	income y schol rpose c traley tudents	, Madison from the Larship b of continu Scholars to stud 3-3563)	e- uing hip'
12,			500.00 -	Wiscon for si Indust to an fresh lege (	tude trie ent nan, of A ican	, to co nts in s. The ering f a soph gricult Dairy	ontinue Dairy e schol freshma nomore, cure ar	suppo: Science arship n, a cu or a d shall	rt of a e or Da shall urrentl junior l be kn	i scholar iry and be award y enroll in the C iown as t	ship Food ed ed ol-
13.			500.00 -	D. C. for the student them the build	, fo he a hts to b ing 3730	r conti cademic pursuin e activ industr ) (NAHE	lnued s year ng cour re in s ry - Sc	upport 1967-6 ses wh: ome as hool o:	of a s S to be ich wou pect of f Busin	cholarsh awarded ld train the hom	ip e

EXHIBIT A

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7/7/67

Student Aid 3,300.00 - Stauffer Chemical Company, Dobbs Ferry, New 14. \$ York, for the "Stauffer Chemical Company Fellowship in Chemistry" for 1967-68. Selection of the recipient, amount of the stipend, and use of any balance for Chemistry Department expenses shall be determined by the Chemistry Department. (133-3981) 1,000.00 - Pfizer Laboratories Division, Charles Pfizer 15. & Co., Inc., New York City, for support of a scholarship in the Medical School, to be awarded by the Medical School Committee on Student Awards. (133-4124) 585.00 - Employees of Arthur Andersen & Co., Milwaukee, 16. Wisconsin, to continue support of a scholarship awarded to an outstanding student in the School of Business Administration or a student majoring in Accounting at the University of Wisconsin - Milwaukee. (133-4130) 250.00 - Estate of J. R. Kramer, Elmhurst, New York for 17. the continued support of a scholarship in the College of Agriculture for the school year 1967-68. The scholarship shall be known as the "J. R. Kramer, Inc., Scholarship in Agriculture" and shall be awarded to a sophomore selected by the Dean of the College of Agriculture upon recommendation of the Loans, Fellowships and Scholarships Committee. (133-4137) 78,000.00 - Woodrow Wilson National Fellowship Foundation, 18. Princeton, New Jersey, for the support of 39 Fellows in the Graduate School. (133-4173) 2,000.00 - Kennecott Copper Corporation, New York City, to 19. support scholarships in Minerals and Metals Engineering for the year 1967-68. The scholarships shall be in the amount of \$500 limited to the third and fourth year students selected under the following criteria: (a) Proficiency in studies (b) Enthusiasm, leadership, cooperativeness, initiative, ambition (c) Good health and sturdy constitution (d) Financial need. (MORE) EXHIBIT A

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7/7/67

ident Aid	
19. (cont.)	In addition to the award made to the student, a grant of \$1,000 is made to the Department in re cognition of the fact that tuition fees cover only a part of the cost of education. (133-425
20.	750.00 - Arthur Young & Company Foundation, Inc., Chica- go, Illinois, for the support of project assis- tants engaged in research; to defray costs in- cident to accounting symposiums, including cost incurred to recognize outstanding accounting graduates for their contributions to the pro- fession and to the University of Wisconsin; and for the support of the "Arthur Young & Company Scholarship Fund" in the School of Business, for award in accordance with the terms approved previously by the Regents. (133-4295)
21.	1,275.00 - Wisconsin Elks Association, Manitowoc, Wiscon- sin, to be used to support scholarships for Wisconsin residents attending the Midwest In- stitute on Alcohol Studies during the summer of 1967 - University Extension, Department of So- cial Work. (133-4654)
22.	1,250.00 - The Harry J. Grant Foundation, Milwaukee, Wis- consin, an additional contribution to their scholarship fund in the School of Journalism. (133-4740)
23.	20,00 - Dr. and Mrs. Abraham Melamed, Milwaukee, Wiscon sin, for support of the program of the Univer- sity of Wisconsin-Milwaukee Fine Arts Quartet. Recipients shall be selected by the UW-M Music Department Scholarship Committee. (133-5060)
24.	200.00 - Iowa County Bankers Association, Dodgeville, Wisconsin, for the support of two scholarships in the 1967-68 Farm Short Course. (133-5143)
25.	2,250.00 - Alcoa Foundation, Pittsburgh, Pennsylvania, for continued support of three scholarships of \$750 each to be awarded: one to a student enrolled in Mechanical Engineering (133-3991), one to a student enrolled in Electrical Engineering (133-4600), and one to a student enrolled in Minerals and Metals Engineering (133-5439)

# EXHIBIT A

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Student	Aid		
26.	\$	35.00 -	David Gladfelter, Milwaukee, Wisconsin, a gift to be added to a scholarship fund for deserving Project Destiny students at the University of Wisconsin - Milwaukee. (133-5450)
27.		1,000.00 -	Thirty-third Degree Supreme Council / , Ancient Accepted Scottish Rite for the Northern Masonic Jurisdiction of the United States, Boston, Massachusetts, to continue the Leon M. Abbott Scholarship in the School of Journalism in accordance with terms approved by the Regents on June 10, 1966. (133-5453)
28.		441.00 -	The Geology Club, University of Wisconsin, Madi- son, a gift to be used to defray summer field work expenses incurred by a geology student actively engaged in thesis project, Graduate School. (133-5495)
29.		1,000.00 -	Rohm and Haas Company, Philadelphia, Pennsyl- vania, to continue during the academic year 1967-68 the "Rohm and Haas Scholarships" for junior or senior students in Chemical Engineer- ing, selected by the Department on the basis of academic achievement (ranking in upper portion of class - perhaps upper 20%), with need secon- dary. One scholarship of \$1,000 or two scholar- ships of \$500 each may be awarded. (133-5615)
30.		10.00 -	Dean Martha Peterson, Madison, Wisconsin, given in memory of the mother of David Robinson, Dean of Students, University of Wisconsin - Milwaukee, to the UW-M Scholarship Fund, to be administered by the Committee on Student Financial Aids. (133-5873)
31.		2,500.00 -	Sinclair Oil Corporation Foundation, New York City, for the support of a fellowship for grad- uate study to be known as the "Sinclair Fellow- ship in Chemical Engineering." The recipient of the fellowship shall receive a stipend of \$2,300.00, and the balance shall be used for the payment of his tuition. (133-5567)
32.		5,000.00 -	Automotive Safety Foundation, Washington, D. C., for the support of a Safety Communications Scholarship Program in the Department of Cur- riculum and Instruction - School of Education. (133-5991)

# EXHIBIT A

7/7/67

Student Aid			
33,	<b>\$</b>	4,000.00 - The General Foods Fund, Inc., New York City, for the support of the General Foods Fund fellowship program for 1968-69. One fellowship of \$3,500 or two at \$1,750 each may be awarded for post-master's study toward a doctoral de- gree; or two fellowships at \$1,750 each for study at the master's level; or one \$1,750 doc- toral and one \$1,750 master's fellowship may be offered. In addition \$500 will be paid to the Department of Home Economics. The awards may be made to students in any area of home econom- ics except textiles, clothing and related sub- jects. (133-5950)	
34.		22.00 - Dr. John B. Wear, Jr., Madison, Wisconsin; 1,200.00 - The Norwich Pharmacal Company, Norwich, New 1,222.00 York; for the support of the Urology Residency Program in the Department of Surgery. The fund is to be used for payment of travel expense to scientific meetings, special educational ses- sions, purchase of books, journals and similar purposes which might benefit the Urology Resi- dency Program. Additional contributions may be	

2,000.00 - Association of Great Lakes Outdoor Writers, Moline, Illinois, for the support of a special fellowship in Natural Resources Journalism during the 1967-69 biennium. The grant is to be administered in consultation with the University's Conservation Education Committee. (133-5974)

added to the fund. (133-5959)

- Mrs. Irma F. Schwartz, Milwaukee, Wisconsin, a gift of securities having a value of approximately \$500 to support the scholarship fund of the Dance Department, School of Fine Arts, University of Wisconsin - Milwaukee. Recipients will be recommended to the Dean for approval by the Dance Department. (133-5983)
- 325.00 Friends of the late Mrs. Katharine H. Axley, Madison, Wisconsin, given in her memory, for the support of a scholarship to be awarded to a student in the School of Journalism. (133-5973)

EXHIBIT A

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37.

Student Aid		
38.	\$ 500.0	NO - Muscular Dystrophy Associations of America, Inc., New York City, a grant made in connec- tion with a fellowship supported directly by the donor for the use of the Department of Neurology. (133-5986)
39.	35,556.0	<ul> <li>Bureau of Health Manpower, Department of Health, Education, and Welfare, Washington, D. C., in support of a Health Professions Scholarship Program in the Medical School for the period July 1, 1967 - June 30, 1968 - Student Financial Aids. (2-050-93385-02) (144-7916)</li> </ul>
40.	53,789.0	<ul> <li>Bureau of Health Manpower, Department of Health, Education, and Welfare, Washington, D. C., in support of a Health Professions Scholarship Program in the School of Fharmacy for the period July 1, 1967 - June 30, 1968 - Student Financial Aids. (5-050-93385-02) (144-7917)</li> </ul>
41.		- That the terms of the General Casualty Company of Wisconsin Scholarship approved by the Regents on October 15, 1949, be revised to provide for a grant-in-aid of \$500.00 to be awarded bien- nially to a student in the School of Business. (133-2519)

# EXHIBIT A

Libraries		
1.	<b>\$</b> .	1,000.00 - Microcard Corporation, West Salem, Wisconsin, to be added to the Friends of the University Library Fund; (133-822)
		10.00 - Mr. and Mrs. William J. McEnteer, Menlo Park, California, for a memorial volume for John A. Hofheimer (a University graduate);
		46.00 - Miscellaneous donors;
		1,055.00 - to be added to the Friends of the University Library Fund. (133-822)
2.		25.00 - Wisconsin Society of Anesthesiologists, Inc., given for the purchase of books or journals per- taining to the field of Anesthesiology, as selected by the Medical School Librarian. (133-2843)
3.		50.00 - Friends of the late Professor Stanley G. Knight, Madison, given in his memory, to be added to the Stanley G. Knight Memorial Fund. (133-5684)
4.		50.00 - Anonymous donor, contribution to the Friends of The Medical Library Fund. (133-5690)
5.		2,500.00 - Midwest Universities Consortium for Internation- al Activities, Inc., Champaign, Illinois, to provide funds for the purchase of library mater- ials during a trip to South America during the summer of 1967. (F-7) (133-5969)
6.		400.00 - The A. B. Dick Foundation, Chicago, Illinois, a gift to the Murray S. Averbach Memorial Library, matching the gift of Alexander Averbach. (133-5877)

Rese	earch			
	1.	\$ 5,000.00 •	Starks Farms, Inc., Starks, Wisconsi tional gift to be used for the impro- the seed potato industry and related as previously approved by the Regent April 11, 1953. (Trust Income).	vement of enterprises
	2.	4,000.00 -	The Lilly Research Laboratories, Ind Indiana, an unrestricted grant in su research in the Department of Chemis (Trust).	pport of
	3.	1,200.00 -	Central Bureau of Research of the Am Otological Society Inc., New York Ci tinue for the fiscal year ending May research on the anatomy and developm ear - Department of Anatomy. (133-2	ty, to con- 31, 1968, ent of the
	4.	415.00 -	Friends and relatives of the late Wi Theodore Rohrberg, Marinette, Wiscon in his memory:	
		10.00 -	Mrs. Aloe Kehoe, Beloit, Wisconsin, memory of the late John B. Edwards,	
		425.00 -	to support research in the cause and cancer - McArdle Memorial Laboratory	cure of . (133-327).
	5.		Mrs. Arnold Retzlaff, Ripon, Wiscons in memory of the late Mr. Arnold Ret Mrs. Wanda Kovach, Detroit, Michigan	zlaff, Ripon;
			memory of the late Mr. Arnold Ansfie waukee;	
		70.00 -	to support research in the cause and cancer - Division of Clinical Oncolo (133-1038)	
	6.	10,00 -	Mrs. Rose Slesnick, Cincinnati, Ohio tional contribution to support leuke in the Department of Pediatrics. (1	nia research
	7.	2,000.00 -	Reedsburg United Fund, Inc., Reedsbu sin, for the support of research in School as follows:	
			\$1,000.00 - Cancer Research 1,000.00 - Polio, Arthritis &	(133-3651)
			Birth Defects	(133-3910)
			EXHIBIT A	

esearch		
8.	\$ 29.00 -	Friends of the late Emma H. Greenwood, Two Rivers, Wisconsin, given in her memory, to be used for the support of cancer research in the Medical School. (133-3651)
9.	45.54 -	Science Research Associates, Inc., Chicago, Illinois, additional support of research con- ducted by the Committee for Research in Basic Skills - School of Education. (133-3857)
10.	250.00 -	G. D. Searle & Company, Chicago, Illinois, addi- tional support of research in the Department of Medicine entitled "The Effect of Natural and Synthetic Steroids on Liver Function in Rela- tion to Steroid-Induced Cholestatic Jaundice". (133-4827)
11.	1,500.00 -	Geigy Agricultural Chemicals, Ardsley, New York, for continued support of a study of tri- azine herbicides and related compounds for weed control in alfalfa and soybeans, April 1, 1967, to December 31, 1967 - Department of Agronomy. (133-5014)
12.	3,640.00 -	Iowa Agricultural Experiment Station, Ames, Iowa, for continued support of research to be conducted by the Department of Experimental Farms, July 1, 1967 to June 30, 1968, having for its purpose the development of improved soil and water management systems for sloping land in the Upper Mississippi Valley. (133-5139)
13.	3,536.66 -	Association of American Colleges, Washington, D.C., a supplemental grant to defray salary ex- penses incurred in connection with a study of the compensation and benefits provided the ad- ministrative officers of American Colleges and Universities. (133-5162)
14.		Association of American Colleges, Washington, D. C., a supplemental grant of not to exceed \$1,500.00 to defray clerical, statistical and other expenses incurred in connection with a study of the compensation and benefits pro- vided the administrative officers of American Colleges and Universities. (133-5163)
		EXHIBIT A

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Ren	search			
	15.	\$	400.00 -	University of Wisconsin Foundation, Madison, Wisconsin, a gift from Mr. and Mrs. William Kochenderfer, for the support of Ophthalmol- ogy research in the Medical School. (133-5194)
	16.		3,000.00 -	Libby, McNeill & Libby, Chicago, Illinois; National Association of Frozen Food Packers, Washington, D. C.; United Fruit Company Foundation, Inc., Boston, Massachusetts; for support of the Food Research Institute in the College of Agriculture. (133-5328)
	17.		650.00 -	The University of Chicago, Chicago, Illinois, for the support of staphylococcal toxin re- search in the Food Research Institute in the College of Agriculture. (133-5654)
	18.		5,954.00 -	Mink Farmers' Research Foundation, Milwaukee, Wisconsin, for the support of research in the Department of Food Science and Industries, during the period July 1, 1967 to June 30, 1968, entitled, "The Microbiology of Diets Fed to Mink." (133-5942)
	19.			Midwest Universities Consortium for Interna- tional Activities, Inc., Champaign, Illinois, in support of the following:
		1)	7,510.00 -	Research in the Philippines on "Programming Model of the Philippine Educational System", June 16, 1967 - June 15, 1968 - International Studies and Programs. (E+30) (133-5927)
		2)	830.00 -	To defray expenses in the making of a feasabil- ity study of establishing a library science program in Nigeria - International Studies and Programs. (J-40) (133-5982)
		3)	6,500.00 -	Research in England and Continental Europe on various problems on the diseases and improve- ment of forest trees, July 1 to December 13, 1967 - International Studies and Programs. (B-21) (133-5980)
		4)	5,484.00 -	To defray salary and fringe benefits for a faculty member while preparing reports, and to complete studies begun on an assignment in Thailand for AID. (B-19) (133-5943)

Research

19	. (cont.	)		Midwest Universities Consortium for Interna- tional Activities, Inc., Champaign, Illinois (contd.)
	5)	\$	5,500.00	- To finance an evaluation study in the United States and in Nigeria on "An Evaluation of American Higher Education's Effectiveness in Training of Nigerian Agricultural Graduate Students," August + November, 1967 + Inter- national Studies and Programs. (H-6) (133-5944)
	6)		12,000.00 -	To finance a research project through the University of Wisconsin - Milw., June 16, 1967- June 15, 1968, on "A Study of Certain Specific Aspects Within the General Field of Economics of Higher Education in Brazil" - International Studies and Programs. (E-501) (133-5964)
	7)		6,000,00 -	To defray salary and fringe benefits, Septem- ber 1 - December 31, 1967, for a faculty mem- ber while preparing reports and completing studies on a two-year assignment in Nigeria, and to cover the expenses of travel and per diem during July and August, 1967, while on study tour of extension services in various Near and Far Eastern countries. (B-20) (133-5954)
20.			500.00 -	Association of American Geographers, Washing- ton, D. C., for the support of a study of the Structure of Nigerian Internal Trade, to be conducted by the Department of Geography. (133-5945)
21.			8,000.00 -	Research Corporation, New York City, for the support of research in the School of Pharmacy entitled, "Descobalto-corrins as Vitamin $B_{12}$ Antagonists." (133-5948)
22.			5,000.00 -	Schlitz Foundation, Inc., Milwaukee, Wisconsin Anonymous Donor for the support of a research project in Media- tion Techniques in the Law School. (133-5949)
23.			1,200.00 -	Averst Laboratories, New York City, for support of research with estrus synchrony in swine and study of histopathology of swine - Department of Meat and Animal Science. (133-5953)

# EXHIBIT A

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Rese	earch		
	24.	\$ 900.00 -	The Sears-Roebuck Foundation, Chicago, Illinois, for the support of research in the Department of Curriculum and Instruction - School of Education - during the period May 15, 1967 through August 15, 1967, entitled "Preliminary Inquiry into Junior College Level Education for Middle Level Marketing Occupations". (133-5958)
	25.	150.00 -	Mr. and Mrs. William A. Gautsch, La Crosse, Wisconsin, to be used for any purpose connected with muscular dystrophy research at the dis- cretion of the Director of the Muscular Dys- trophy Clinic, Department of Neurology, with- out regard to the limitations imposed by state fiscal procedures and regulations. (133-5960)
	26.	600.00 -	FMC Corporation, Niagara Chemical Division, Middleport, New York, in support of research studies on apple insects in 1967 - Department of Entomology. (133-5963)
	27.	26,210.00 -	The Arctic Institute of North America, Washing- ton, D. C., for the support of research entitled "Geophysical Investigations From Icebreakers May 1967 to May 1968" to be conducted by the Department of Geology and Geophysics. (133-5965)
	28.	2,400.00 -	Wisconsin Association for Retarded Children, Inc., Madison, Wisconsin, for the support of research in the University of Wisconsin Research and Training Center in Mental Retardation en- titled "Development of Procedures for Evalua- tion, Educational-training Programming and Re- mediation of Behavioral Deficits in Young Devel- opmentally Retarded Children." (133-5968)
	29.	9,430.00 -	The Agricultural Development Council, Inc., New York City, for the support of research in the Department of Economics entitled "A Dynamic, Microeconomic Analysis of Agricultural Produc- tion and Development in Punjab, India". (133-5971)
	30.	3,300.00 -	Green Giant Company, Le Sueur, Minnesota, for the support of research in the Department of Food Science and Industries during the period July 1, 1967 to June 30, 1968, entitled "The Discoloration of Green Snap Beans". (133-5978)
			EXETERT A

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Research			
31.	\$	1,178.00	- The Danforth Foundation, Inc., St. Louis, Missouri;
		1,178.00	- Christian Faith and Higher Education Institute,
		2,356.00	East Lansing, Michigan; for the support during the 1967 summer of a panel study of student civil rights volunteers
			in the South during 1965 and a survey of stu- dents' values and campus religion, both at the University of Wisconsin and at several other colleges - Department of Sociology. (133-5972)
32.		5,000.00 -	Consolidated Papers, Inc., Wisconsin Rapids, Wisconsin, for the support of research in the Department of Mechanical Engineering during the period September, 1967 - September 1968, entitled "Investigation of the Dynamics of a Paper Machine Dryer Section". (\$4,400.00 - 133-5975; \$600.00 - 133-4385)
33.		3,340.00 -	Madison Public Schools, Madison, Wisconsin, for the support of research in the Department of Civil Engineering during the period June 1, 1967 to August 31, 1967, entitled "School Enrollment Area Analysis System". (\$3,040.00 - 133-5976; \$300.00 - 133-4385)
34.	•	14,614.00 -	National Academy of Sciences, Washington, D. C., for the support of research in the Department of Economics during the period July 1, 1967 to March 31, 1968, entitled "Economics of the Pro- fessions with Particular Reference to Engi- neers". (133-5979)
35.		2;000.00 -	Geigy Agricultural Chemicals, Ardsley, New York, for continued support during 1967 of a study of the control of weeds with Atrazine and related compcunds under Wisconsin conditions - Depart- ment of Agronomy. (133-2696)
36.		168,911.00 -	Army May Service, Washington, D. C., in support of research entitled "Gravity Survey of the Great Lakes", May 15, 1967 - September 15, 1967 - Department of Geology. Contract No. DACA71-67-C- 0123 (144-7770)
			EXELECT A

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Res	earch			
	37.	\$	1,000.00 -	Minnesota Agricultural Experiment Station, St. Paul, Minnesota, for the support of research to be conducted by the Department of Experimen- tal Farms, July 1, 1967 - June 30, 1968, having for its purpose the development of improved soil and water management systems for sloping land in the Upper Mississippi Valley. (133-5139)
	38.		4,000.00 -	Department of Agriculture, Agricultural Re- search Service, Washington, D. C., in continued support of the Barley and Malt Research Labor- atory for the period July 1, 1967 - June 30, 1968 - Department of Plant Pathology. Coop- erative Agreement No. 12-14-100-779(31), Re- newal Letter dated May 17, 1967. (144-5443)
	39.	÷		U. S. Arms Control and Disarmament Agency, Washington, D. C., provides for a reproducible master of the Final Report and Summary Report for research project entitled "Legal Aspects of Verification in the Soviet Union" for the period May 31, 1965 - August 31, 1967 - Law School. Contract No. ACDA/GC-83, Amendment No. 3. (144-6089)
	40.		13,683.00 -	U. S. Army Research Office, Durham, North Carolina, in continued support of research en- titled "Asymptotic Behavior of Solutions of Ordinary Differential Equations" for the period September 8, 1967 - September 8, 1968 - Depart- ment of Mathematics. Contract No. DA-31-124- ARO-D-268, Modification No. 4. (144-5425)
	41.			Environmental Science Services Administration, Department of Commerce, Rockville, Maryland, termination date of grant in support of a proj- ect entitled "Background Studies Concerned with Climatic Modification in the Rajputana Desert of India" extended from November 30, 1968 to March 31, 1969 - Department of Meteorology. Grant No. E-90-67(G) (144-7464)
	42.		600.00 -	Department of Commerce, Environmental Science Services Administration, Washington, D. C., for services rendered for reduction of Antarctic Radiation Data during Fis cal Year 1967 - Depart- ment of Meteorology. Furchase Order No. 7-21999 (144-7847)
				EXHIBIT A

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Research			
43.	\$		Atomic Energy Commission, Argonne, Illinois in continued support of the following research:
	1)	33,699.00 -	"Exchange of Lyotropic Series Cations by Mi- caceous Vermiculite in Relation to Surface Con- figurations Observed by Electron Microscopy", June 1, 1967 - May 31, 1968 - Department of Soils. Contract No. AT(11-1)-1515, Mod. No. 2 (144-6144)
	2)	26,410.00 -	"Studies of the Effects of Irradiation on Eryth- rocyte Chimerism and Immunologic Tolerance on Cattle Twins" - June 15, 1967 - June 14, 1968 - Department of Genetics. Contract No. AT-(11-1)- 1210, Modification No. 5. (144-6157)
	3)	28,825.00 -	"Organization of the R Locus in Maize" - June 1, 1967 - May 31, 1968 - Department of Agricultu- ral Genetics. Contract No. AT(11-1)-1300, Modification No. 4. (144-6159)
	4)		Termination date of contract in support of re- search entitled "Metabolism and Differentiation in Normal and Diseased Plant Cells", extended from June 14, 1967 - June 14, 1968 without additional funding - Department of Plant Path- ology. Contract No. AT(11-1)-1304, Modifica- tion No. 4. (144-6160)
	5)	30,489.00 -	"Carbohydrate and Nucleic Acid Metabolism in the Developing Amphibian" - June 1, 1967 - May 31, 1968 - Department of Physiological Chemistry. Contract No. AT(11-1)-1631, Modifi- cation No. 1. (144-6871)
	6)	24,000.00 -	"Structure and Synthesis of Small Viruses and Their Component Parts" - June 1, 1967 - May 31, 1968 - Biophysics Laboratory. Contract No. AT(11-1)-1633, Modification No. 1. (144-6930)
•	7)	487,000.00 -	Experimental and Theoretical Research in Nuclear Physics for the period March 1, 1967 - January 31 1968. Total estimated cost for the period June 1, 1948 through January 31, 1968 is \$4,092,698.67 - Department of Physics. Con- tract No. AT(11-1)-GEN-7, Modification No. 21-5. Task A, \$457,900 (144-7512); Task B, \$12,100 (144-5804); Equipment \$17,000 (144-5405).

Research			
44.		\$	Eureau of Disease Prevention and Environmental Control, Department of Health, Education, and Welfare, Washington, D. C., in support of the following research:
	1)	107.00 -	Additional support for research entitled "Health Needs and Health Action in Price County" for the period February 1, 1967 - January 31, 1968 - Department of Rural Sociology. (CD-00129-02, Revised) (144-7549)
	2)	82,200.00 -	"Epidemiology and Physic-pathology of "Farmer's Lung", June 1, 1967 - May 31, 1968 - Department of Medicine. (OH 00044-07) (144-7759)
	3)	43,636.00 -	"Automobile-Driver Control: Accident Causation Factors", June 1, 1967 - May 31, 1968 - Depart- ment of Mechanical Engineering. (AC 00323-01) (144-7835)
45.			Cook Electric Company, Tech-Center Division, Morton Grove, Illinois (subcontractor under prime contract with National Aeronautics and Space Administration) provides for payment of \$70,165 for additional work on the Wisconsin OAO Experiment Package. Total estimated cost of the subcontract is \$2,744,000 - Space Astron- omy Laboratory. Modification No. 27 to Sub- contract No. 1 under Prime Contract No. NAS5-1348 (144-3634)
46.		22,189.05 -	Department of the Interior, Bureau of Reclama- tion, Denver, Colorado, in support of "An In- quiry into the Legal Implications of Weather Modification", June 1, 1967 - November 30, 1968- Law School. Contract No. 14-06-D-6182. (144-7828)
¥7.		15,000.00 -	Department of the Interior, Fish and Wildlife Service, Ann Arbor, Michigan, in support of re- search entitled "Heat Resistance of Type E Clostridium botulinum in Fish", June 1, 1967 - May 31, 1968 - Food Research Institute. Con- tract No. 14-17-0004-323. (144-7876)
			EXHIBIT A

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Research 48. \$ Milwaukee Public Museum, Milwaukee, Wisconsin, for cooperative research entitled "The Application of Programmed Learning and Teaching Systems Procedures for instruction in the Museum Environment." Provides support to the Milwaukee Public Museum in the amount of \$25,196 for the period February 1, 1967 through January 31, 1968 - Department of Psychology, The University of Wisconsin - Milwaukee. Cooperative Agreement No. 1 under Grant No. OEG-3-7-070138-2882, Project No. 7-0138. (144-7562) 49. - National Aeronautics and Space Administration, Washington, D. C., in support of the following research: Continued support of 1) 650,000.00 -/Research entitled "Multidisciplinary Research in Space Sciences and Engineering with Emphasis on Theoretical Chemistry" for a period of

- approximately three (3) years, beginning July 1, 1967 - Theoretical Chemistry Institute (144-4180) \$400,00; Graduate School (144-6161) \$250,000; Grant No. NsG-275, Supplement No. 5.
- 2) 150,000.00 Continued support of research entitled "Investigations and Studies of Ultraviolet Stellar Spectra and Associated Instrumentation" for a period of approximately three (3) years, effective April 1, 1967 - Space Astronomy Laboratory. Grant No. NmG-618, Supplement No. 3 (144-5282)
  - 26,460.00 Research entitled "Study of Methods to Effect a More Complete and Rapid Detection of Human Infectious Agents" for a period of approximately one (1) year, beginning June 1, 1967 -Department of Preventive Medicine. Grant No. NGR 50-002-078. (144-7844)

National Institutes of Health, Bethesda, Maryland, in support of the following research programs:

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50.	(contd.	)	National Institutes of Health, Bethesda, Mary- land, (continued):
	1)		Termination date of grant in support of research entitled "Cooperative Study of Breast Cancer Hormone Therapy" extended from March 31, 1967 - June 30, 1967 - Division of Clinical Oncology. (CA 04594-07) (144-6641)
	2)	30,000.00 ~	Continued support of research entitled "Study of Carcinogenicity of Nitro-furans and Related Substances" - June 10, 1967 - June 9, 1968 - Division of Clinical Oncology. Contract No. PH43-66-888, Modification No. 1 (144-6925)
	3)	497.00 -	Additional support for research entitled "Study of Citrulline and Carbamyl Aspartate Biosynthe- sis", September 1, 1966 - August 31, 1967 - Department of Physiological Chemistry. (CA 03571-10, Revised) (144-7160)
	4)	208,797.00 -	Additional support for research entitled "Cen- tral Clinical Drug Evaluation Program" for the period June 1, 1967 - August 31, 1967 - Division of Clinical Oncology. (CA 06071-0651) (144-7264)
	5)	-	Termination date of grant in support of research entitled "Chemical Physiology of the Brain" ex- tended from March 31, 1968 to June 30, 1968 - Department of Physiology. (NB 00818-13) (144-7564)
	6)	23,180.00 -	In support of research entitled "Optimization in Verbal Learning" for the period January 1, 1967 - December 31, 1967 - Department of Psychol- ogy. (MH 12637-01) (144-7604)
	7)	1,068,756.00 -	In support of the Operation of the Wisconsin Regional Primate Research Center for the period June 1, 1967 - May 31, 1968 - Primate Research Center. (FR-00167-07) (144-7739)

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### Research

50.	(cont	a.)			National Institutes of Health, Bethesda, Mary- land, (continued)
	8)	\$	128,082.00	-	In support of research entitled "Purification and Chemistry of the Enterotoxins", May 1, 1967- April 30, 1968 - Food Research Institute. (AI 07615-02) (144-7743)
	9)		16,950.00	-	"Intravascular Clotting in Hypofibrinogenemia", June 1, 1967 - May 31, 1968 - Department of Medicine. (HE 9620-03) (144-7758)
	10)		33,252.00	•	"Quinoline Derivatives in Human Urine", June 1, 1967 - May 31, 1968 - Division of Clinical On- cology. (CA 07817-12) (144-7801)
	11)		18,526.00	-	"Mechanisms of Pathogenicity in Facultative Parasites", May 1, 1967 - April 30, 1968 - Department of Plant Pathology. (AI 04259-06) (144-7802)
	12)		17,064.00	-	In support of a Research Career Development Award in connection with research entitled "Respiratory Infections in Student Families" for the period July 1, 1967 - June 30, 1968 - Department of Preventive Medicine. (5 K3 AI 21,758-04) (144-7808)
	13)		25,377.00	•	"Etiology of Bladder Tumors in Turkish Cattle", June 1, 1967 - May 31, 1968 - Division of Clin- ical Oncology. (CA-08254-03) (144-7812)
	14)		31,610.00		"Diabetic Retinopathy - Vision Outpatient Center" June 1, 1967 - May 31, 1968 - Department of Surgery. (NB-06921-02) (144-7813)
	15)		39,882.00		In support of a Graduate Training Program in Physical Chemistry and Biology for the period July 1, 1967 - June 30, 1968 - School of Pharm- acy. (5-T1-DE-171-03) (144-7821)
	16)		27,000.00		In support of a Research Career Award in con- nection with research entitled "Biological Oxi- dations and Energy Transformations" for the period July 1, 1967 - June 30, 1968 - Institute for Enzyme Research. (GM-18442-06) (144-7822)

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Research

50.	(contd.	•)	National Institutes of Health, Bethesda, Mary- land, (continued):
	17) (	\$ 25,488.00 -	In support of a Research Career Development Award in connection with research entitled "Coronary and Valvular Heart Disease" for the period July 1, 1967 - June 30, 1968 - Depart- ment of Medicine. (HE-14928-07) (144-7837)
	18)	27,409.00 -	"Interactions Among Central Reward Structures", June 1, 1967 - May 31, 1968 - Department of Psychology. (MH 8909-04) (144-7862)
	19)	34,800.00 -	"Review of Experimental Models for TB Vaccine Studies", June 6, 1967 - June 5, 1968 - Depart- ment of Medical Microbiology. Contract No. PH-43-67-739. (144-7867)
	20)	10,422.00 -	In support of a Research Career Award in con- nection with research entitled "Fundamentals of Diffusion of Biological Materials" for the period July 1, 1967 through December 31, 1967. Institute for Enzyme Research. (5-K6-AM-16715-05) (144-7869)
	21)	26,938.00 -	"Bone Mass Measurement in Vivo Clinical Appli- cation", June 1, 1967 - May 31, 1968 - Depart- ment of Medicine. (AM 10623-01A1) (144-7887)
	22)	23,760.00 -	In support of a Research Career Development Award in connection with research entitled "Chemotherapy Based on Tumor Sensitivity", July 1, 1967 - June 30, 1968 - Division of Clinical Oncology. (5-K3-CA-21950-04) (144-7888)
	23)	19,051.00 -	In support of a Research Career Development Award in connection with research entitled "Amino Acid Metabolism in Cancer Patients" for the period July 1, 1967 - June 30, 1968 - Division of Clinical Oncology. (2-K3-CA-18404-06) (144-7889)
	24)		In support of a Research Career Development Award in connection with research entitled "Control Mechanisms in Normal and Pathologic Tissues", July 1, 1967 - June 30, 1968 - Department of Oncology. (5-K3-CA-29405-03) (144-7890)

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	50.	(cont	d.)			National Institutes of Health, Bethesda, Mary- land, (continued):
		25)	\$	15,120.00	-	In support of a Research Career Development Award in connection with research entitled "Structure and Physiology of Animal Viruses", July 1, 1967 - June 30, 1968 - Departments of Biochemistry and Biophysics. (5-K3-CA-11797-02) (144-7891)
		26)		14,305.00	-	"Determinants of Perceived Orientation", June 1, 1967 - May 31, 1968 - Department of Psychology. (MH-13006-02) (144-7892)
		27)		27,000.00	<b>94</b>	In support of a Research Career Development Award in connection with research entitled "Studies on Growth Regulating Mechanisms", July 1, 1967 - June 30, 1968 - Department of Oncology. (5-K6-CA-685-07) (144-7895)
	51.					National Science Foundation, Washington, D. C., in support of the following research programs:
		1)	\$		•	Termination date of grant in support of research entitled "Simulation Models of the United States Economy" extended from December 31, 1967 to September 1, 1969 - Department of Economics. (GS-452) (144-5298)
		2)			*	Termination date of grant in support of research entitled "Elementary Particle and Nuclear Theory' extended from April 15, 1967 - September 1, 1967- Department of Physics. (GP-3637) (144-5613)
		3)				Gives the University title to equipment made available from excess federal property for use under grant in support of research entitled "The Lower Atmosphere Using Scattering of Micro- wave" - Departments of Electrical Engineering and Meteorology. (GP-4352) (144-5922 and 144-6096).
• • • • • • • • • • • • • • • • • • •		4)			-	Termination date of grant in support of research entitled "Late Paleozoic Sedimentation and Struc- ture, Ouachita Geosyncline, Oklahoma" extended from June 30, 1967 to June 30, 1968 - Department of Geology. (GP-4583) (144-6017)
						EXHIBIT A

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51.	(contd.	•)		National Science Foundation, Washington, D. C., (continued):
	5)	\$	36,500.00 -	- Continued support of research entitled "Diffu- sion and the Principle of Corresponding States" for the period November 1, 1967 through Octo- ber 31, 1968 - Department of Chemical Engineer- ing. (GK 678X1) (144-6437)
	6)		73,000.00 -	"Molecular Characterization of the Sodium-Potas- sium Transport Lipoprotein", for a period of approximately two years, effective May 1, 1967 - Department of Physiological Chemistry. (GB-6262) (144-7809)
	7)		86,700.00 -	"Boundary and Initial Value Problems", for a period of approximately two years, effective June 1, 1967 - Department of Mathematics. (GP-7543) (144-7814)
	8)		10,300.00 -	"Computer Analysis of Phytosociological Data of the Great Lakes Area" for a period of approxi- mately one (1) year, effective June 1, 1967 - Department of Botany. (GB-6410) (144-7838)
	9)		60,800.00 -	"Atmospheric Energy and Moisture Budget in the Equatorial Pacific" for a period of approximate- ly two (2) years, effective September 1, 1967 - Department of Meteorology. (GA-1010) (144-7852)
	10)		17,600.00 -	"Preceramic Cultural Development in Japan" for a period of approximately one (1) year, effec- tive July 1, 1967 - Department of Anthropology. (GS-1675) (144-7853)
	11)		147,400.00 -	"Molecular Beam Scattering" for a period of ap- proximately one (1) year, effective June 1, 1967 - Department of Chemistry. (GP-7409) (144-7855)
	12)		106,100.00 -	"High-Resolution Spectroscopic Studies in Aeron- omy" for a period of approximately two (2) years, effective June 1, 1967 - Department of Physics. (GA-1033) (144-7856)

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Research	

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51.	(contd.)	)	National Science Foundation, Washington D. C., (continued):
	13) \$	32,000.00 -	"An Investigation of the Physics of the Evolu- tion of Fogs" for a period of approximately fifteen (15) months, effective May 31, 1967 - Department of Meteorology. (GA-1020) (144-7857)
	14)	40,800.00 -	"Investigation of the Roosevelt Island Ice Cap" for a period of approximately one (1) year, ef- fective June 1, 1967 - Departments of Geology and Civil Engineering. (GA-1042) (144-7859)
	15)	36,100.00 -	"Prediction of Crater Wear Development by Step- wise Regression Analysis" for a period of approx- imately two (2) years, effective June 1, 1967 - Department of Mechanical Engineering. (GK-1695) (144-7870)
	16)	15,800.00 -	"Combinatorial Methods in Algebra and Geometry" for the period approximately one (1) year, ef- fective June 1, 1967 - Department of Mathematics. (GP-7465) (144-7871)
	17)	38,000.00 -	"Structure and Mechanisms of Biosynthesis of Spore Walls of Bacillus sphaericus" for a period of approximately two (2) years, effective June 1, 1967 - Department of Pharmacology. (GB-6416) (144-7872)
	18)	78,400.00 -	"Inequity and Cooperation" for a period of ap- proximately two (2) years, effective September 1, 1967 - Department of Sociology. (GS-1695) (144-7873)
	19)	27,400.00 -	"Transition Metal Organometallics" for a period of approximately two (2) years, effective June 1, 1967 - Department of Chemistry. (GP-7443) (144-7886)
52.			Department of the Navy, Office of Naval Research, Washington, D. C., in support of the following research programs: (continued)

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# Research

<ul> <li>52. (contd.) Department of the Navy, Office of Naval Research Washington, D. C., (continued):</li> <li>1) \$ 1,800.00 - Continued support of research entitled "Arctic Basin Geophysics" for the period March1, 1967 February 29, 1968 - Department of Geology. Contract No. Nonr-1202(16), Modification No. 15. (144-3089)</li> <li>2) 33,000.00 - Continued support of research entitled "Statistical Design of Experiments", February 1, 1967 January 31, 1968 - Department of Statistics. Contract No. Nonr-1202(17), Modification No.</li> </ul>	
<ul> <li>Basin Geophysics" for the period March1, 1967 February 29, 1968 - Department of Geology. Contract No. Nonr-1202(16), Modification No. 15. (144-3089)</li> <li>2) 33,000.00 - Continued support of research entitled "Statis- tical Design of Experiments", February 1, 1967 January 31, 1968 - Department of Statistics.</li> </ul>	ch,
tical Design of Experiments", February 1, 1967 January 31, 1968 - Department of Statistics.	-
11. (144-3588)	-
3) 39,393.00 - "Research on Arctic Sediments", May 1, 1967 - April 30, 1969 - Department of Geology. Contract No. NO0014-67-A-0128-0002. (144-7815)	
<ul> <li>4,000.00 - In support of a "Conference on the Future of Statistical Inference and Future Applications to Engineering, Biomedical, and Social Science Research", June 1, 1967 - May 31, 1968 - Depart ment of Statistics. Grant No. Nonr(G)-00023-67 (144-7846)</li> </ul>	
53. - U. S. Navy Purchasing Office, Los Angeles, Cal- ifornia, transfers title to certain items of Government Property to the University of Wiscom sin in connection with contract in support of research entitled "Study of the Percutaneous Absorption Process of Sarin (EG)" - School of Pharmacy. Contract No. NL23(60530) 51696A, Mod. No. 4. (144-5626)	
54. Office of Education, Department of Health, Edu- cation, and Welfare, Washington, D. C., in sup- port of the following:	
<ol> <li>7,558.00 - A project entitled "Analysis of OE Study 'Speci Libraries Serving the Federal Government' ", April 6, 1967 - June 30, 1967 - School of Libra and Information Science, The University of Wis- consin - Milwaukee. Contract No. OEC-4-7-00191 1913. (144-7648)</li> </ol>	ry
EXHIBIT A	

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#### Research

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- 54. (contd.) Office of Education, Department of Health, Education, and Welfare, Washington, D. C., (continued)
  - 2) \$ 198,477.00 Research entitled "An Evaluation of the Effectiveness of Vocational and Technical Education in the United States", May 2, 1967 - August 1, 1968 - Industrial Relations Research Institute, Center for Studies in Vocational and Technical Education. Grant No. OEG-1-7-063003-3587) (144-7726)
  - 3) 10,000.00 Research entitled "The Relationship of Mathematics Curriculum Innovation Presented Through Two Methods and Effect Upon Achievement as a Function of Learner Ability", June 1, 1967 -January 30, 1968 - Department of Curriculum and Instruction. Grant No. OEG-1-7-070109-3888, Project No. 7-E-109. (144-7827)
    - Peace Corps, Washington, D. C., in support of a joint research program relating to the instruction and over-seas service of Peace Corps Volunteers. Administrative notices will be issued to implement each project up to a total of \$25,000 per year from both the University and the Peace Corps - Administration, the University of Wisconsin - Milwaukee. Contract No. PC-80-1515. (Fund numbers to be assigned as administrative notices are issued).
    - Purdue Research Foundation, Lafayette, Indiana, (prime contractor with the Agency for Internation Development) to revise the approved budget categories for a project to study systematically the experience of the AID University-Contract program of technical assistance in the field of rural development for the period August 20, 1965 through June 30, 1968 - International Agricultural Programs, Subcontract No. 1 under Prime Contract No. AID/csd-840 letter dated May 18, 1967 (144-6296)

50,000

- Welfare Administration, Department of Health, Education, and Welfare, Washington, D. C., in support of research entitled "Effects of Ability, Family Background, and Education on Earnings and Careers" for the period September 1, 1967 through August 31, 1968 - Department of Sociology. Grant No. CRD-314(2)-7-249 (144-7810)

EXHIBIT A

57.

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Research

58.	\$2,401,121,00	
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- Wisconsin Alumni Research Foundation, Madison, Wisconsin, for the support of research and other activities at the University of Wisconsin under the direction of the Graduate Schools for the year 1967-68. Tentative categories are as follows:

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Research suppo	rt \$	1,821,462
Predoctoral Fe		157,000
Humanities Ins		32,819
Survey Researc		30,000
UW Press		30,000
	ntments to Assist in	
Bringing Out	standing New Faculty	60,000
Research Appoi	ntment in Graduate	
School of Bu	siness	25,000
Research Appoi	ntment in German	
Department		25,000
Research Appol	ntment in Geology	-
Department		50,000
Instrument Sys	tems Center	46,000
Brittingham Pr	ofessorships	25,000
Haight Profess		18,000
Slichter Profe		27,500
Amortization:		3,817
	Enzyme I	20,608
	Chemical Engineering	
	\$	2,401,121

Research		
59.		Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of research during the period July 1, 1967 to June 30, 1968, as follows:
(1)	\$ 6,804.00	- Combined Effects of Coronary Vasodilators in the Dog - Department of Medicine (133-6018)
(2)	5,368.00	<ul> <li>The Role of Bradykinin in the Production of Reactive Hyperemia in the Dog Myocardium</li> <li>Department of Medicine (133-6019)</li> </ul>
(3)	6,480.00	- Localization, Properties, and Function of Protein Phosphokinase and Phosphoproteins in Heart Muscle - Department of Medicine (133-6020)
(4)	5,000.00	- W.H.A. Fellowship - Department of Physiology (133-6021)
(5)	5,951.00	- Effects of Propranolol and 4-(Isopropyl- amino-1-Hydroxyethyl)Methanesulfonanilide (MJ1999) on the Transmembrane Potentials of Ventricular Muscle Fibers and Purkinje Fibers - Department of Physiology (133-6022)
(6)	6,772.00	- Metabolic Factors and Cardiac Muscle Salt Balance - Department of Physiology (133-6023)
(7)	4,860.00	- Electron Microscopic Alterations of the Heart in Experimental Hypoxia - Department of Pathology (133-6024)
(8)	6,480.00	- Measurement of Remin Production in Tissue Culture - Department of Pharmacology (133-6025)
(9)	2,376.00	- Factors Causing Renal Conservation of Chloride - Department of Physiology (133-6026)
(10)	3,780.00	- Factors Regulating Vascular Behavior - Department of Physiology (133-6027)
(11)	5,578.00	- Variations in Heart Rate at Maximal Oxygen Uptake During Laboratory Exercise and Field Conditions - Department of Physical Education, University of Wisconsin - Milwaukee (133-6028)

Research	
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59. (Continued)		- Wisconsin Heart Association, Milwaukee, Wisconsin (Continued)
(12)	\$ 8,450.00	- The Local Response of Skeletal Muscle Veins in Exercise - Department of Physiology (133-6029)
(13)	6,480.00	- A Study of Metabolic Adrenergic Responses in the Intact Dog - Department of Medicine (133-6030)
(14)	5,724.00	- Biochemical Mechanisms in the Development of Lipid Plaques in Experimental and Natural Atherosclerosis - Department of Physiological Chemistry (133-6031)
(15)	5,000.00	- W.H.A. Fellowship - Department of Medicine (133-6032)
(16)	5,400.00	- Mechanism of Control of Coronery Blood Flow During Exercise - Department of Medicine (133-6033)
(17)	5,484.00	- Studies of Pulmonary Circulation - Department of Pediatrics (133-6034)
(18)	2,754.00	- A Project to Determine the Feasibility and Functional Value of Cardiac Pacing by an Esophageal Electrode - Department of Pediatrics (133-6035)
(19)	1,188.00	- The Potassium Loading Test - An Electro- cardiographic Panacea - Department of Medicine (133-6036)
(20)	5,357.00	- Coronary Artery Collateral Circulation - Department of Surgery (133-6037)
(21)	2,320.00	- Four Summer Predoctoral Fellowships - Department of Physiology (133-6038)

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Physical Plant	2		
1.	\$	1,250.00 -	The Harry J. Grant Foundation, Milwaukee, Wis- consin, an additional contribution to be used to construct buildings for the University's Elvehjem Art Center on the Madison Campus. (Trust)
2.		91,173.00 -	U. S. Department of Agriculture, Cooperative State Research Service, Washington, D. C., a grant dated May 25, 1967 to cover a portion of the costs of remodeling the Agronomy and Horti- culture Building, Madison Campus. (Grant No. 12-15-67-47) (144-7830)
3.	1,	,207,900.00 -	Wisconsin Alumni Research Foundation, Madison, Wisconsin, a grant to defray a portion of the construction cost for the Agriculture- Life Sciences Library. (161-135)

EXHIBIT A

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Miscellaneous

1.

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4,055.00 - Friends of the late Professor Julian Ellis Mack, given in his memory, to establish "The Julian Ellis Mack Memorial Fund for Science and Society" to encourage a dialogue between science and society. There shall annually be appointed by the Chairman of the Physics Department a committee of three who shall have responsibility to authorize disbursements from the fund to further the above named purpose. The old committee shall serve until a new one is chosen.

> It is intended that at least for the first few years only income from the trust fund will be spent by the committee. If at some future time it should appear desirable to change this policy substantially, approval by three-quarters of the Physics Department would be required. Major changes in administrative procedures, policy matters, or in purpose of the fund would require approval by three-quarters of the Physics Department and by the Regents of the University of Wisconsin. (Trust)

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- 127.27 Friends of the Arboretum, to be used for the benefit of the Arboretum as determined by the Arboretum Committee. (Trust)
- 40.00 Wisconsin State Journal, Madison, Wisconsin
- 25.00 Madison Area Writers Club, Madison, Wisconsin
- 100.00 Oscar Mayer Foundation, Inc., Madison, Wisconsin
- 1,500.00 The Johnson Foundation, Inc., Racine, Wisconsin
- 1,665.00 to be added to the Wisconsin Idea Theatre Fund. (Trust).
  - 309.93 Kraus Reprint Corporation, New York City, representing royalties on the sale of "Land Economics" to be added to a trust fund established September 6, 1963. (Trust).
  - 100.00 West Side Garden Club, Madison, Wisconsin, for the planting of crab apple trees in the University of Wisconsin Arboretum. (133-796)

### EXHIBIT A

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#### Miscellaneous

6.

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That the loan and/or grant fund of \$1,000 given by Robert P. Ferry, Lake Mills, Wisconsin accepted by the Regents on September 25, 1964, be operated under the following conditions:

- 1. Loan<sup>B</sup> of not to exceed \$200.00 shall be made by the Director of Nursing Service or by her representative, or by the Superintendent of University Hospitals, or by his representative, to registered nurses employed at University Hospitals.
- 2. Loans shall be for a six-month period at not less than 3% interest per annum, and shall be renewable for not to exceed six additional months with interest at not less than 6% per annum.

3. The above conditions may be amended upon recommendation of the Director of Mursing Service and the Superintendent of University Hospitals, subject to approval by the Regents. (Loan)

12.50 - Dr. C. E. Reed, Madison, Wisconsin, to be used at the discretion of the Dean of the Medical School. (133-2154)

225.00 - New Brunswick Scientific Co., Inc., New Brunswick, New Jersey, for use at the discretion of the Dean of the School of Pharmacy. (133-2286)

117,974.96 - 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. (133-3566)

363.00 - Friends and Relatives of Dr. John A. Booher, Reedsburg, Wisconsin, given in memory of the late Mrs. John A. Booher (his wife), to be added to an unrestricted fund in the Division of Clinical Oncology to be used for any purpose at the discretion of the Director without regard to the limitations imposed by State purchasing or fiscal procedures or regulations. (133-4897)

#### EXHIBIT A

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Miscellaneous 5.00 - John H. Moore, University of Maryland, given in \$ memory of the late Professor Harlow W. Halvorson: 1,540.92 - Professor Reuben C. Buse, Madison, Wisconsin 1,545.92 - in further support of the Agricultural Economics Graduate Training Program. (133-3859) 240.00 - W. H. Brady Company, Milwaukee, Wisconsin, for the support of the Center for Economic Education at the University of Wisconsin - Milwaukee. (133-5160)47.00 - University of Wisconsin Foundation, Madison, Wisconsin, representing contributions given in memory of the late Philip Ruck, for use by the Department of Zoology. (133-5946) 5,000.00 - Union Carbide Corporation, Kokomo, Indiana, an unrestricted gift for the support of the Department of Minerals and Metals Engineering in the field of Metallurgy. (133-5947) 2.300.00 - The DeLaval Separator Company, Poughkeepsie, New York, to be used for the purchase of equipment for the Department of Blochemistry. (133 - 5956)51.00 - Friends of the late Dorothy Briggs, given in her memory; 215.00 - Friends of the late Dorothy Briggs, given in her memory

> 266.00 - to establish the Dorothy Briggs Memorial Fund in the Division of Physical Therapy, Department of Medicine. Terms will be supplied at a later date. Additional contributions may be added to this fund. (133-5961)

630.00 - Max Kade Foundation, Inc., New York City, a grant to defray travel expenses incurred in connection with a meeting to be held in Frankfurt, Germany - Engineering Experiment Station. (133 - 5967)

EXHIBIT A

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18.	\$	10,000.00 -	Oak Ridge Associated Universities, Inc., Oak Ridge, Tennessee, given in connection with fellowships in nuclear science and engineering supported directly by the donor - Engineering Experiment Station. (133-3803)
19.		5,000.00 -	Department of Commerce, Office of State Techni- cal Services, Washington, D. C., additional support for the Annual State Technical Services Program Matching Grant for the period July 1, 1966 through December 31, 1967 - University Extension. Grant No. AG-8-67 (144-7502)
20.			Office of Economic Opportunity, Washington, D. C., termination date of grant in support of the Center for Action on Poverty extended from June 10, 1967 to July 10, 1967 - University Extension. Grant No. WISC CAP 66-9585. (144-6694)
21.		2,000.00 -	The Wisconsin Arts Foundation and Council, a grant for use by the University Extension Art Department to prepare a color film that will help develop an awareness of the contributions artists make to the state. (133-5985)
22.		2,275.00 -	Lakeside Laboratories, Division of Colgate- Palmolive Company, Milwaukee, Wisconsin, to be used for any purpose at the discretion of the Departmental Chairman without regard to limita- tions imposed by State Fiscal procedures and regulations - Department of Neurology. (133-5977)
23.		420.00 -	Midwest Universities Consortium for Internation- al Activities, Inc., Champaign, Illinois, to defray expenses incurred in an overseas orien- tation trip to Colombia - International Studies and Programs. (D-503) (133-5981)
24.		2,500.00 -	Allis-Chalmers, Milwaukee, Wisconsin, to be added to the "Graduate Study in Business for Disadvantaged Fund" to be used in accordance with the consortium agreement for fellowships, staff salaries and support, tuition payments, and for other necessary expenses - Graduate School of Business. (133-5984)

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#### Gifts-in-Kind

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1. \$

Wisconsin 4-H Club Foundation, Inc., a gift of the central lodge at Camp Upham Woods, constructed on University-owned property at a cost of about \$112,000, as authorized by the Executive Committee and reported to the Regents September 9, 1966.

Anonymous donor and John J. Windheuser, Madison, Wisconsin, the gift of three air-cooling units to the School of Pharmacy, valued at \$715.

Gulf Research and Development Company, Pittsburgh, Pennsylvania, a gift of two Gulf Magnetic Storm Monitors to the Department of Geology and Geophysics. The instruments have a value of approximately \$1,800.

Miss Jessica Barr, Madison, Wisconsin, a gift to the University of Wisconsin Press of books and periodicals evaluated at approximately \$200.

Mr. Kenneth Whitson, Mr. Horeb, Wisconsin, in behalf of the children of the late Professor Andrew R. Whitson (Soils Department, University of Wisconsin), given in his memory, 125 volumes to the Memorial Library. The books have been evaluated by the Director of the Library at approximately \$250.00.

Edith Head, Beverly Hills, California, a gift to the Wisconsin Center for Theatre Research of 1,500 costume designs and watercolor sketches. The material will be housed in the Manuscript Archives of the State Historical Society of Wisconsin. No evaluation has been made of this material.

Miss F. Elizabeth Babcock, Neenah, Wisconsin, a gift of 11 volumes of <u>Proceedings of the Society</u> of <u>Antiquaries of Scotland</u>, 1895-96 - 1905-06 and 52 volumes of <u>Publications of the Scottish</u> <u>History Society</u>, Vol. 3-9, 12-57, to the University of Wisconsin-Milwaukee Library, having a value of approximately \$431.50.

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#### Gifts-in-Kind

8. \$

Johnson Service Corporation, Milwaukee, Wisconsin, a gift of a Mosely X-Y recorder and three Kintell D. C. amplifiers to the College of Applied Science and Engineering - University of Wisconsin - Milwaukee, valued at approximately \$282.50.

9.

Fred W. Hainer, Milwaukee, Wisconsin, a gift of a collection of colored slides, trays, storage boxes, and a Revere projector to the Department of Botany at the University of Wisconsin - Milwaukee. The material has been evaluated at approximately \$2,800 by a professor of Botany at UW-M.

# July 7, 1967

	Items Processed 5/30/67 Through 6/28/67 to be Accepted 7/7/67	Items Processed 6/1/66 Through 6/29/66 Accepted 7/13/66		
Unrestricted	\$ 500.00	\$ 200.00		
Instruction	910,310.75	3,178,138.00		
Student Ald	209,813.00	368,960.00		
Libraries	4,081.00	2,000.00		
Research	7,555,895.25	4,925,394.82		
Physical Plant	1,300,323.00	35,487.00		
Miscellaneous	157,056.58	298,653.90		
Gifts-in-Kind	118,479.00	88,645.00		
Totals, July	\$10,256,458.58 <sup>(1)</sup>	(2) \$ 8,897,478.72		

(1) Includes \$5,944,212.80 from Federal Agencies

(2) Included \$8,451,723.68 from Federal Agencies

### REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS

to the

#### BOARD OF REGENTS

#### AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD

#### July 7, 1967

### I. <u>Report of Actions Taken by Wisconsin State Building Commission on</u> <u>May 8, 1967, Affecting the University</u>

1. Allotted \$46,000 of State Building Trust Funds for preparation of working drawings for the Addition to and Remodeling of the Institute for Enzyme Research Building on the Madison Campus, and granted authority to bid and construct the project at a total cost of \$1,355,000, to be financed by \$705,000 of State Funds and \$650,000 of Gifts and Grants. (Release 1957.)

2. Authorized the University Affairs Subcommittee to direct the release of up to \$60,000 to determine the feasibility of the pedestrian overpass network on the Madison Campus of the University and to explore alternative traffic solutions. (Release 1959 - \$60,000.) (This action was in lies of granting a request for an allotment of State Building Trust Funds to prepare final working drawings for the Letters and Science Zoology Building.)

3. Authorized an increase in the project budget for the Indoor Tennis and Squash Facility on the Madison Campus from the previously authorized \$1,830,000 to a new total of \$2,356,500, to be financed by \$250,000 of State Funds and \$2,106,500 of Gifts and Grants.

4. The Chairman of the University Affairs Subcommittee reported on the disposition of the request for purchase of the Midwestern Universities Research Association facility. Subcommittee had previously been given approval to authorize purchase by the University subject to investigation of certain points. He reported that these points had now been investigated and that the Governor's Board on Economic Development had reviewed the facility and made a favorable recommendation re purchase. The Subcommittee had then approved the purchase as requested, with the firm admonition to the University that future research undertaken at the MURA facility be broadened to include more applied research, particularly as it would benefit Wisconsin industry.

### II. Report of Action Taken - Agreement Under \$5,000

1. A Special Use Permit from the Forest Service of the United States Department of Agriculture was signed for The Regents of the University of Wisconsin. This permit covers the 15.75 acre site of the University Engineering Camp on Taylor Lake in the Chequamegon National Forest effective June 26, 1967, at an annual permit fee of \$80.00. This permit supersedes the permit of June 23, 1958.

#### REPORT OF THE EXECUTIVE COMMITTEE

#### to the

#### BOARD OF REGENTS

#### July 7, 1967

The following resolution has been adopted by the Executive Committee since the June 9, 1967 annual meeting of the Board, and is presented for the record as an official action of the Executive Committee:

That, subject to the approval of the Governor and the State Director of Engineering, Wisconsin State Agencies Building Corporation be authorized to award contracts for construction of the Engineering Research Building on the Madison Campus of the University, Project No. 6406-14 - DHUD Project No. Wis. 2-2210, to the low bidder in each division of the work on the basis of the base bids, as follows:

General Construction Orville E. Madsen & Son, Inc.					\$2,278,800.00
Minneapolis, Minnesota	Base	Bid	No.	1	\$4,210,000,00
Plumbing					
Welch Plumbing Company					
Madison, Wisconsin	Base	Bid	No.	2	229,600.00
Heating, Ventilating & Air Conditi	oning				
Welch Plumbing Company					(*** *** ***
Madison, Wisconsin	Base	Bid	No.	3(2)	693,100.00
Electrical					
Badger Electric Construction Co.	, Inc	•			
Madison, Wisconsin	Base	Bid	No.	4(2)	595,200.00
Elevator					
Northwestern Elevator Co., Inc.					
Milwaukee, Wisconsin	Base	Bid	No.	5	147,292.00
Laboratory Equipment					
Milwaukee Equipment Company					
Milwaukee, Wisconsin	Base	Bid	No.	6	172,280.00.

(Mail vote initiated June 23, 1967)

#### EXHIBIT C

### RESOLUTION RELATING TO DEVIATION FROM SINGLE-FAMILY RESIDENTIAL USE RESTRICTIONS FOR LOTS 1-5, INCLUSIVE, AND LOT 18 OF BLOCK 44, UNIVERSITY HILL FARMS -NORTH HILL ADDITION TO CITY OF MADISON

WHEREAS, Lots 1 to 5 and Lot 18 of Block 44 of University Hill Farms -North Hill Addition to the City of Madison, Dane County, Wisconsin, are subject to a certain Declaration of Covenants, Restrictions and Easements set forth in the recorded plat of said Addition, and

WHEREAS, item 4 of the "Land Use and Building Types" restriction of said plat provides that "other than single-family residential use may be authorized by the Regents, and where the restrictions herein conflict with the authorized use, such restrictions may be amended by the Regents", and

WHEREAS, the Regents have received a request from the Advent Lutheran Church to amend such restrictions to allow a sale of the subject land for development of an apartment complex complying with the recent rezoning of the subject property by the City of Madison from R-1 to R-5;

NOW, THEREFORE, BE IT RESOLVED, that the following deviations from singlefamily residential use be and the same hereby are authorized as to said lots:

- A maximum of four apartment buildings not exceeding three stories in height, exclusive of underground parking, said buildings to contain no more than a total of 160 one-bedroom apartments.
- The existing church building may be converted to offices, not engaged in selling merchandise to the general public at retail, or to recreational use serving the apartment complex, or to school use.

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#### EXHIBIT D

#### Contract Awards & Cost Schedule - Mitchell Hall Remodeling - UWM

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### BUSINESS AND FINANCE COMMITTEE

That authority be granted to request the State Building Commission to approve an increase of \$16,117.00, from \$134,400.00 to \$150,517.00, and to approve transfers totaling \$16,117.00 from balances remaining from other UWM projects to cover the increase, in the total project cost for remodeling of Mitchell Hall, University of Wisconsin - Milwaukee, Project No. 6604-9:

That, subject to such approval by the State Building Commission, and subject to the approval of the Governor and the State Director of Engineering, contracts for remodeling of Mitchell Hall, University of Wisconsin-Milwaukee, Project No. 6604-9, be awarded to the low bidder in each division of the work on the basis of the base bids, with alternate bid accepted as indicated; 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 Dahlman Construction Co.		
Milwaukee, Wisconsin	Base Bid No. 1	\$ 53,900.00
Plumbing		
Kurth Plumbing Corp.		
Milwaukee, Wisconsin	Base Bid No. 2	\$ 10,784.00
Heating & Ventilating		
Kuetemeyer Plumbing Co., Inc.		
Milwaukee, Wisconsin	Base Bid No. 3	\$ 19,730.00
Electrical		
National Electric Service, Inc.	Base Bid No. 4	\$ 44,100.00
Milwaukee, Wisconsin	Alt. Bid No. E-2*/ Deduct	25,550.00
	Net Contract Amount	\$ 18,550.00
	*/ To be reinstated by Change	Order
Sci	nedule of Costs	

Total Construction Contracts	\$102,964.00
Design and Supervision	15,000.00
Reserved for reinstatement of Alt. Bid ( (Subject to approval of State Buildin	
of the increase in the total schedul	
Contingencies	7,003.00
	tal Schedule \$150,517.00
Source of funds - State Building Trust Release No. 1772 - U.W. Fund 873 (Building Commission action of 4/11	
Transfers from balances in other UWM (Subject to approval of State Build	Projects
Release No. 1515 - U.W. Fund 811 - Release No. 1515 - U.W. Fund 814 - (Building Commission Action of 8/1	Proj. 6408-15 11,000.00
Release No. 1706 - U.W. Fund 858 - (Building Commission action of 12/	
	tal Funds \$150,517.00
Item II, 2, e 7/7/67	EXHIBIT E

#### BUSINESS AND FINANCE COMMITTEE

That, subject to the approval of the Governor and the State Director of Engineering, contracts for remodeling of the Agronomy-Horticulture Building on the Madison Campus of the University (Project No. 6612-1) be awarded to the low bidder in each division of the work, on the basis of the base bids, with alternate bid 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		
Stenjem Building Corp.		
Madison, Wisconsin	Base Bid No. 1	\$44,362.00
		***
Plumbing	Base Bid No. 2	\$22,366.00
Pharo Heating Co., Inc.	Alt. Bid No. 2A	No Change
Madison, Wisconsin	Net Contract Amount	\$22,366.00
Heating		
Kilgust Heating, Inc.		
Madison, Wisconsin	Base Bid No. 3	\$59,230.00
Maulson, wisconsin	DAGE NEG MAS A	
Electrical		
Berman Electric & Elevator,	Inc.	
Madison, Wisconsin	Base Bid No. 4	\$22,971.00
Laboratory Equipment		• • • • • • • • • • • • • • • • • • •
Milwaukee Equipment Co.		
Milwaukee, Wisconsin	Base Bid No. 5	\$59,385.00
	<u>Schedule of Costs</u>	
Total Construction Contract	· •	\$208,314.00
Design and Supervision		25,000.00
Contingencies		32,859.00
Contingencies	Total Schedule	\$266,173.00
Source of Funds:		
State Building Trust Fund	ls - Building Commission	
Action of 11/14/66 - Re	lease No. 1899	\$175,000.00
Grant - 11 S Banartmant	of Agriculture, Cooperative	
State Research Service		
place Research Service	an film 6 was and a set of the set	01 172 00

Fund 144-7830) Total Funds 91,173.00 \$266,173.00

Item II, 2, f

EXHIBIT F