

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: February 1, 1958. 1958

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1958

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me President's Office

Jenuarday, February 1, 1958, 10 A.M.

82

President Renk presiding

PRESENT: Regents Gelatt, Jensen, Jones, Laird, Renk, Steiger, Watson, W

ABSENT: Regents Rennebohm and Wanvig.

Regents Rennebohm and Wanvig were absent due to illness.

Upon motion of Regent Watson, seconded by Regent Werner, VOTED, That the minutes of the regular meeting of the Bos ber 11, 1957, be approved as sent out to the Regents.

RECOMMENDATIONS OF THE PRESIDENT

- Degrees -

1. That upon the certification of the Registrar the following degreer granted and confirmed:

Date of October 5, 1957

BACHELOR OF SCIENCE (Medical Science)

Frank Asa Reynolds

(Cont.)

Date of December 9, 1957

BACHELOR OF LAWS

Joan Therese Berry
Kenneth Harry Buhrow
James Joseph Fetek
John Colby Risjord
Andrew Cameron Thompson

Date of January 13, 1958

BACHELOR OF LAWS

Dennis Michael Ryan

Date of February 1, 1958

BACHELOR OF BUSINESS ADMINISTRATION

James Michael Conklin

Upon motion of Regent Werner, seconded by Regent Gelatt, recommendation No. 1 listed under Degrees was adopted.

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

President Fred reported, for the record, the acceptance of the following gift:

Pursuant to authority granted by the Regents for the acceptance of gifts between Regent meetings, with the acceptance of such gifts to be subsequently reported to the Regents, the Secretary of the Regents on December 23, 1957, accepted the Deed of Gift by Joseph E. Uihlein, Sr., Milwaukee, Wisconsin, to The Regents of The University of Wisconsin, of three tapestries having an appraised and fair market value of \$31,500.

Dr. Klotsche explained that this gift, by Mr. Joseph E. Uihlein, Sr., of Milwaukee, consists of three very fine tapestries. These are 16th century Belgian

tapestries presently hanging in the Uihlein home. Two of the tapestries are approximately 12 feet square; one represents Hannibal crossing the Alps, and the other is a scene from the Crusades. The third tapestry is 12 feet by 20 inches and depicts events in the life of Christ. The three pieces are valued at about \$31,000. Dr. Klotsche stated that the University at Milwaukee is very pleased to have the tapestries, and that they represent a very fine addition to the art collection of the University. Further, Dr. Klotsche stated that Mr. Uihlein also intends to give the University his house and furnishings at some future date. At present, Mr. Uihlein is still living in the home but his intent is to give the property, house and furnishings, to the University.

President Fred reported, for the record, the acceptance, to date, of the gift of an undivided 2/9 interest in the property in Oneida County, Wisconsin, owned by Dr. and Mrs. Clark W. Finnerud:

In accordance with the authorization voted by the Regents on December 14, 1957, the Secretary of the Regents, on behalf of The Regents of The University of Wisconsin, has accepted two deeds dated December 23, 1957 and January 2, 1958, from Clark W. Finnerud and Gertrude P. Finnerud, his wife, each deed conveying to the Regents a gift of an undivided 1/9 interest in property located in Oneida County, Wisconsin, as described in, and to be used in accordance with the terms and conditions of, the offer dated December 9, 1957, of Dr. and Mrs. Finnerud.

President Fred presented the following recommendation for the administration and the designation of the Finnerud property:

That the administrative responsibility for the operation and management of that part of the Finnerud property in Oneida County, Wisconsin, in which the University has an interest, be assigned to the Arboretum Committee of the University; and that this area, which is to be maintained in its natural state as a part of the Arboretum property of the University for experimental purposes in a way calculated to reasonably preserve native fauna, flora, and other forms of life, be designated as "The Finnerud Forest of The University of Wisconsin."

President Fred made the following statement regarding this property:

"The Finnerud Forest contains a magnificent stand of red pine and white pine trees, a conifer swamp, an open sphagnum bog, and a protected bay of a large lake.

"The pine forest is one of the finest stands remaining in Wisconsin. It is in vigorous condition and possesses an understory layer of herbs and shrubs typical of the forest type - including wintergreen, trailing arbutus, red lady's slipper and several other wild orchids. The bog is also rich in native herbs - includ-

ing pitcher plant, cranberry, and sundew; while the bay has water lilies and other typical aquatic plants.

"Red squirrels and other pine forest animals are common on the upland portions of the tract, but the abundant populations of ducks and other aquatic birds are the major feature of zoological interest. Since the forest is on a flat or gently rolling surface, the soils developed there are characteristic of the major pine lands of northern Wisconsin.

"All of these natural features serve to make the Finnerud Forest an outstanding field laboratory which will be used for research investigation by University scientists in botany, zoology, soils, forestry and wildlife, forest genetics, forest pathology and forest entomology. Similar research in the past was conducted on state or federal lands not under direct University control and hence subject to changes in management that were often detrimental to research interests. Other University lands suitable for similar investigations are all located in southern Wisconsin under very different conditions of climate and vegetation. The Finnerud Forest will be not only valuable for immediate use but also will be even more important in the future when fully protected lands elsewhere become rare or non-existent."

Regent Steiger moved the approval of the above recommendation relating to the Finnerud Forest, with the motion being seconded by Regent Werner, and it was voted unanimously.

Upon recommendation of President Fred, and upon motion of Regent Gelatt, seconded by Regent Steiger, it was

VOTED, That, upon recommendation of the University faculty, the revision of the course in Applied Mathematics and Engineering Physics, in accordance with the Faculty Document No. 1309, EXHIBIT C attached, be approved.

The bequest of \$1,481.47 by the late Ella I. Morley, Mauston, Wisconsin, was explained by the Secretary, and upon motion of Regent Watson, seconded by Regent Werner, it was

VOTED, That the bequest of the late Ella I. Morley, Mauston, Wisconsin, to the University of Wisconsin, in memory of her deceased son, Clyde Anson Morley, be accepted by The Regents of The University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Ella I. Morley, Deceased; that this bequest be used to establish the Clyde Anson Morley Scholarship Fund, the principal and interest of which is to be used for scholarships for a worthy and needy student majoring in Education or Psychology; and that the Secretary be authorized to sign a receipt for this bequest.

The bequest of \$8,642.59 by the late Benjamin Wishner, Village of White-fish Bay, Wisconsin, U.W. Class of 1919, was explained by the Secretary, and upon

motion of Regent Werner, seconded by Regent Laird, it was

VOTED, That the bequest of the late Benjamin Wishner, Village of White-fish Bay, Wisconsin, be accepted by The Regents of The University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Benjamin Wishner, Deceased; that this bequest be used, as provided by the Executors of the Estate of Benjamin Wishner, Deceased, for the purpose of assisting in the development of a Medical School laboratory for research in the circulation and the heart; and that the Secretary be authorized to sign a receipt on behalf of The Regents of The University of Wisconsin for this bequest.

Vice President Baldwin reported that in accordance with the request made by the Regents at the December meeting, because of the change of the time of Commencement to Monday morning, June 16, 1958, the administration, upon recommendation of the Administrative Committee, was presenting the following recommendation for the consideration of the Regents for the change in the time and date of the June Regent meeting:

That the By-Laws be suspended and that the June 1958 Annual Meeting of the Regents be held, beginning at 2:30 P.M., on Tuesday, June 17, 1958.

The approval of the above recommendation was moved by Regent Steiger and seconded by Regent Watson.

Vice President Baldwin explained that the committee meetings of the Regents could be held on Monday afternoon, June 16, and Tuesday morning, June 17, and that the annual budget for the following year would probably be presented to the Regents for approval at the June meeting. Regent Jones suggested that the budget material for the 1958-59 budget be presented for study by the Regents at the time of the May Regent meeting.

The Secretary reported that a suggestion had been made to change the time of the March and May Regent meetings from 10 A.M. to 9 A.M. Regents Steiger and Watson agreed to an amendment to the above motion to incorporate the suggested change in time of the March and May meetings. The question was put on the motion, as amended, and it was

VOTED, That the By-Laws be suspended and that the June 1958 Annual Meeting of the Regents be held, beginning at 2:30 P.M., on Tuesday, June 17, 1958; and that the time of the March and May, 1958, Regent meetings be changed from 10 A.M. to 9 A.M.

Vice President Baldwin reported that on the previous day the Regents had informally considered a recommendation to hold the Annual Alumni-Varsity football

game in Milwaukee this year, due to the fact that Camp Randall Stadium will not be available because of construction in progress. He reported that it could be held in Milwaukee County Stadium and that he assumed that the Regents and the administration would not want beer served at that game. He stated that it would be a fine arrangement to hold this game in Milwaukee, but regretted that the facilities on the Kenwood Campus are inadequate for this purpose. Upon motion of Regent Gelatt, seconded by Regent Jones, it was

VOTED, That the Athletic Department be authorized to play the Annual Alumni-Varsity football game in Milwaukee on May 17, 1958, in accordance with the

preliminary arrangements negotiated by the Athletic Department.

Vice President Fred presented the following recommendation:

That the special annual grant in the amount of \$100,000 for a period of five years from the Wisconsin Alumni Research Foundation, Madison, Wisconsin, for WARF post-doctoral fellowships in the defense sciences, be accepted.

President Fred reported that this grant of \$100,000 a year for five years, or a total of \$500,000, from the Wisconsin Alumni Research Foundation would make a unique contribution to national defense by the University of Wisconsin. He stated that this grant from the Foundation will be in addition to the annual research grant, which now exceeds \$1,300,000, which the Foundation provides to the University for research in the natural sciences. This grant will support a five-year postdoctoral fellowship program in basic research related to national defense. Under the terms of the grant, outstanding young scientists will be prepared for careers in advanced basic research and teaching. About fifteen fellowships will be provided annually, with each fellowship carrying a maximum stipend of \$6,000 for the academic year, or \$7,200 on a twelve-months basis. Any individuals who have recently received their Doctor's degrees and have demonstrated ability and interest in basic research related to the natural sciences will be considered for these awards. The purpose of this grant is to attract scholars with promise into the defense sciences and at the same time give those scholars the opportunity to experience the satisfaction of academic work and teaching contacts.

Upon motion of Regent Steiger, seconded by Regent Gelatt, the question was put on the adoption of the above recommendation and it was voted.

President Fred presented the report of gifts and grants set forth in EXHIBIT A attached. He stated that there was an unusual number of gifts and grants for the support of work along the lines which the University wishes to undertake. President Fred called particular attention to several of the gifts and grants, including item (gg) under Gifts on page 4 of EXHIBIT A attached. This gift by Mr. Nathan Cummings of Chicago, Illinois, of the painting entitled "Metaphysical Interior with Biscuits" by Georgio De Chirico, was shown to the Regents. President

Fred stated that De Chirico is one of the most important modern painters, especially famous for the type of painting which he was doing in the years from 1915-17. This picture dates from 1916, and comes in the most important year of this significant period of the artist's career. President Fred stated that in this painting the larger part of the composition is taken over by an odd assembling of wooden forms. These wooden forms represent what Giorgio wants us to see as the heartless and pitiful world of measure in which his dogmatic father lived. In the foreground of the picture, set apart in a special case to emphasize its importance, is a group of biscuits or cookies. These are a recollection by the painter of what he would call forbidden sweets - the food that was denied to him during his earlier years of struggle as an artist trying to free himself from the heavy influence of his father, and trying to make his way in Italy and in Paris with practically no financial means of support. This painting is important because it summarizes two of the prime personal experiences of the artist. President Fred made the following statement:

"In accepting this significant painting I wish to bring to your attention the need of the University of Wisconsin for an Art Gallery.

"The University already has many valuable paintings, prints and works of sculpture. This fine nucleus of an art collection has resulted chiefly from the generosity of friends of the University. In particular, 'The Nativity,' by Vasari - a gift of an alumnus of the University of Wisconsin; the Joseph E. Davies collection of Russian paintings and religious icons; a collection of prints (including Japanese prints) and other etchings; and the recent paintings bought from the Howard L. Smith Bequest should be mentioned. As is fitting, we have a number of important works of John Steuart Curry. I have mentioned these as illustrations but the collection is richer than this alone would indicate.

"These works of art are chiefly kept in two rooms in Bascom Hall where they are accessible, with some inconvenience, to students of art but not available to the public except when they are moved elsewhere for special exhibits. Part of this collection, moreover, is distributed in order that it may be seen, among some fifty-six locations (offices, classrooms, lobbies, etc.) in eighteen different buildings. To a great extent the impact that the collection would have if exhibited as a whole is lost through the scattering of its individual items. This collection is of great use to us now. It would be of far greater value if housed in an art center and exhibited properly.

"Few greater contributions can be made to the cultural life of the State than an art gallery at a major university where the public has an opportunity to enjoy and profit by both permanent and traveling exhibits and the student of art history may enrich his background and the creative artist of tomorrow increase his skill. In my judgment at present there is no other building which could be given by private generosity that would more enhance the cultural influence of the University than an art center and gallery."

At the request of President Fred, Professor Harrington showed a folder prepared by Professor James Watrous describing a possible art gallery for the University.

Upon motion of Regent Gelatt, seconded by Regent Watson, it was VOTED, That item (gg) listed under Gifts and Grants (EXHIBIT A attached) be accepted.

Upon motion of Regent Steiger, seconded by Regent Werner, it was VOTED, That the gifts and grants listed in <u>EXHIBIT A</u>, attached, be accepted; and that the Vice President of Business and Finance be authorized to sign the agreements.

President Renk called on Regent Gelatt to make a report as Chairman of the Special Regent Committee on Selection of President, a committee which he stated has been very busy. Regent Gelatt made the following report:

Mr. President, the Steering Committee and the Committee of the Whole, in its search for a President to succeed President Fred, has engaged in a search of knowledge of a very widespread scope. We began approximately July 1 of last year, and since that time the Committee of the Whole and the Steering Committee of six members have interviewed eminent educators both to get a background as to what we should look for and also to give us a basis of comparison between individuals. We have, in this search, interviewed more than a dozen individuals - almost all of them presently in education and all of them connected with education in one way or another. As I said, we have travelled extensively, visiting both coasts of the United States. We have been helped a great deal by the advice and counsel of the Faculty Committee and by the advice and counsel of the Deans! Committee. We want to express our appreciation for their advice and counsel. We have been greatly supported in our endeavors by the letters that we have received from interested alumni. We have received over five hundred letters from alumni, making suggestions, in some instances as to specific possibilities, and in other instances making suggestions as to the type of individual rather than any specific name.

with us, is that the job we have to fill, the position we have to fill, is one of tremendous magnitude, and the more we went into it the more we were impressed with that fact. The responsibilities of the President of the University of Wisconsin are, first of all, to the more than three and one-half million people of the state, next to the some twenty-two or twenty-three thousand students, responsibilities to the eighteen hundred faculty members here on the University campus, responsibilities to the civil service staff, responsibilities to other institutions of higher learning, to the Federal Government, to scholars throughout the world, and last and probably least, his responsibility to this Board of Regents. For one man to fulfill all of those responsibilities requires that he be a superman and that he receive the support of all of us.

"In our continuing search we had no candidates for the position; we had suggestions of names, more than one hundred in total. We investigated as thoroughly

as possible all of those names, and we investigated some fifteen or twenty even more intensely. The Steering Committee made only one offer of the position, and we understand that that offer has been accepted.

"The man that the Steering Committee wishes to unanimously recommend is Dean Conrad Elvehjem, who is a one hundred per cent Wisconsin product. He was born May 27, 1901 in McFarland, Wisconsin. He received his Bachelor of Science degree in 1923 and his Doctorate of Philosophy in 1927 - both from the University of Wisconsin. He began teaching at the University in 1923; became a full professor in 1936; elected Chairman of the Department of Biochemistry in the College of Agriculture in 1944; elected Dean of the Graduate School in 1946.

"One of the nation's top educators, top research men, and scientists, he gained international prominence in the 1930's when he isolated nicotinic acid - leading directly to the cure for human pellagra.

"He has been a leader in research in nutrition and Vitamin B Complex work, and has been able to maintain his teaching and research while handling the administrative problems of two key positions - chairman of Wisconsin's world-famed biochemistry department, and dean of Wisconsin's Graduate School. The great reputations of these two units are due, in no small part, to his leadership. Under his guidance, Wisconsin has developed the top biochemistry department in the world. And the Graduate School here, for the past several years, has produced more candidates for the Ph.D. degree than any other in the nation.

"His scientific work and teaching have been in the tradition of Babcock, Hart, and Steenbock, his administrative leadership in the tradition of E. B. Fred.

"I am honored, on behalf of the Committee, to move that Conrad Elvehjem be elected President of The University of Wisconsin effective July 1, 1958, at a salary of \$23,000."

The motion was seconded by other Regents as follows:

Regent Steiger: "The honor we bestow on this eminent educator and scientist comes to a man who already has achieved wide recognition and who has been the recipient of numerous outstanding citations and awards in his field.

"Dr. Elvehjem has been honored repeatedly with major awards and commendations for his nutritional research. He received the Mead Johnson award for research in Vitamin B Complex in 1939; the Willard Gibbs medal of the American Chemical Society in 1943; the Nicholas Appert medal in 1948; the Osborne-Mendal award from the American Institute of Nutrition in 1950; the Lasker award in medical research from the American Public Health Association in 1952; and the Charles F. Spence award in 1956 for meritorious contribution to food and agricultural chemistry. Just last fall he was honored by the American Institute of Baking on the twentieth anniversary of his isolating niacin as the anti-pellagra factor in 1937.

"Dr. Elvehjem is co-author of more than seven hundred and eighty scientific papers on biochemistry and nutrition.

"He is a distinguished member of numerous scientific organizations, including the National Academy of Sciences and the American Philosophical Society, and is

a past president of the National Institute of Nutrition. In 1953 he became the second University of Wisconsin faculty member to be elected to the American Academy of Arts and Sciences.

"Dr. Elvehjem has been chairman of the Food and Nutrition Board of the National Resource Council, and is a charter member of that organization. He also is a member of the Council of Foods and Nutrition of the American Medical Association and has been active in the National Heart Council, National Dental Council, American Cancer Society, and in government advisory groups.

"As the renowned science writer, Paul de Kruif, has written of Dr. Elvehjem, 'He is one of the absolutely top men in the United States in his nutritional field - he is leading the way into new efforts with vision, with perspective, and with amazing ability.'

"I would like to quote the following from one of the letters from the alumni:

*Elvehjem is a renowned scholar and a great scientist. He has added national prestige to the University during his many years of service. He has been a very able administrator of the Graduate School. He has had broad experience in all phases of University activities.

'Aside from Elvehjem's campus duties, he has for many years taken an active interest in alumni affairs, having served as Treasurer and Director of the General Association.

He has been the contact between the University and the Wisconsin Alumni Research Foundation, and over the years his counsel has been frequently sought in connection with the University of Wisconsin Foundation.

'Elvehjem is a native Wisconsin product where his roots are deep. '

"It is an honor to second the nomination of Dr. Elvehjem for the President of the University of Wisconsin."

Regent Werner: "I, too, want to add my second to the nomination of Dean Elvehjem. It was a pleasure to serve on the Steering Committee that interviewed a number of people whom we considered as prospects, but, in addition to that, we also counselled and conferred with some of the finest minds in the country. It was exhilarating for them to tell us, invariably, that it was not necessary to leave our campus, that we had plenty of good material right here. Even more could be added to the accomplishments of 'Connie'. However, I am not prepared to do so, and it is not necessary. I want to add my second to the nomination of Dean Elvehjem."

Regent Jones: "Mr. President, let me say that, first, we of the Regents wish to commend Regent Gelatt and his associates on the Steering Committee for the fine job that they have done in looking over the field, which covered all America, in the search for an outstanding leader for the University. Those men, along with all the other Regents, realize that this matter of selecting a leader is the most important job that a Board of Regents has to discharge.

"In my thinking, as I second this nomination with satisfaction, I return again to that question that has been placed before this Board of Regents a number of times during the fourteen years that I have served on this Board (and Dr. E. B. Fred knows it, too) and that is: What kind of a University do the people of Wisconsin want here on this campus in Dane County? What kind, it seems perhaps was supplied, in part, by the articles prepared by Manley and presented in the Chicago Tribune last year, when the University of Wisconsin was recognized as one of the ten great educational institutions in America. This University, as I review its history, has made its great progress from the start under the leadership of scholars, starting with Bascom. Adams, Van Hise and Birge may not be left out; and then, up to this moment, under the leadership of this splendid president we have had for a number of years now - E. B. Fred.

"It was not easy to select the top man for his place. Gold is gold, wherever it may be found! The thinking of the Regents was not limited at any time from the start of the search until the moment of final determination. Now, we have before us today the name of Dean Elvehjem, one of that distinguished group in the field of biochemistry who were developed under the leadership of that incomparable biochemist, E. B. Hart, that man who had the magic touch in recognizing outstanding potentialities in his students, a man who was recognized as one of the great three or four biochemists on the globe! And so a decision has been made. Another scholar has been selected - a scholar whose achievements have been attained in the field of the natural sciences. I wish to point out that I am satisfied at this moment, and have been throughout, that Dr. Elvehjem will not be influenced by, and interested in primarily, the field of the natural sciences, because a great University is concerned with a great many things and interested in a great many fields. I am satisfied that he, too, is interested in the social sciences and in the humanities - all of which must be a major consideration in any given program of a great University; and so, in seconding this nomination, I believe, gentlemen, particularly you Regent Gelatt, you have pointed the way that this University is to follow if it is to retain its eminence as one of the great universities of America. I am very happy to second this nomination, Mr. President."

Regent Jensen: "Mr. President, as the freshman on the Steering Committee, I was particularly impressed by the wisdom of our chairman, and the more experienced people on our committee, in starting out on the basis of trying to find the principles that should govern the action of the committee; and many months of serious thought were devoted to that before we got to names. In other words, we tried to define the job, and, once that was clearly fixed in our minds, we then tried to find the man - the best man in the United States to fill that job; and we did not set any limitations such as, shall he be an on campus man or an off campus man. We rather asked ourselves who was the best man in the United States for the job. We knew we could not find a man who was both a natural scientist and a social scientist and a humanities man, so we needed a broad gauged man, who had a love of all learning; and, after much soul searching, we found ourselves in agreement on this gentleman. I am very, very happy, personally, in the choice that has been made and in the man that has been selected."

Regent Watson: "I would be happy to add a word as a second. I have not been as busily engaged in this search, although I have tried to keep up with it. I have been impressed with the fact that the number of people, who could follow E. B. Fred successfully, seems to be limited, as we have talked with people around the country. The number of people who would be worthy to be President of the University of Wis-

consin seems rather limited, as we talked with experts on this continent. The number of people seems to be limited who have a broad view of the problems of education. There seems to be a unanimity, in which I am very happy to share, that, among the limited number that could fill this difficult assignment, Dr. Elvehjem seems to be the one who has those qualities; and I am happy to second the nomination of Dr. Elvehjem for President."

Regent Laird: "Mr. President, I think the record of the man speaks for itself; and we were glad to agree on the selection of Dr. Elvehjem for President."

President Renk: "First, Regent Gelatt, I would like to thank you and your committee, on behalf of the Board and the University, for the fine workmanlike job that you have done. I flew with you sometimes, and I know you covered the United States from California to Florida, and north, looking for gold - and I think you found it. One thing that impressed me was the eminence in which the University of Wisconsin is held all over the United States by men in high position and education. The second thing that impressed me was that, after we looked over the field, we found we have just as good, or better, at home. Dr. Fred, I would like to congratulate you on developing this fine talent at home. I think I will sleep better because this job is finished. Our job was to select the best man available for the presidency of the University, and I think we did. Thank you for a wonderful job, and I hope that before you are finished you will make a record of the procedure followed so it can be referred to at another time."

The motion was then restated to read as finows:

That Conrad Elverjem be elected President of The University of Wisconsin effective July 1, 1958, at an annual salary of \$23,000; and that he have the use of the Olin House as his residence, and the other usual perquisites of the office of the President of the University.

The question was then put on the above motion and it was voted unanimous-

President Renk declared Conrad A. Elvehjem duly elected the thirteenth President of The University of Wisconsin, to take office on July 1, 1958.

President Renk asked Dean Froker and Professor Edwin Young to report on behalf of the Deans' and Faculty Committees, which had been appointed to work with the Regents in the selection of a President.

Dean Froker then stated, "The chairman of our committee is Dean Ingraham, who is not in town today. He asked me to speak for him. We are very happy that the Regents made their choice from within the faculty of the University. We feel that you have chosen a distinguished scholar and an able administrator. The Biochemistry Department and the Graduate School have grown in strength under his leadership. We believe that the new president will have the whole-hearted support of the administrative personnel in the various departments, schools, and colleges of the University."

Professor Edwin Young, Chairman, Department of Economics, and Chairman of the Faculty Committee on the Selection of President, said, "Mr. Elvehjem has the

respect of all the faculty for his distinguished career. His candidacy has the unanimous support of all members of the Faculty and Deans' Committees, and we are certain that he will give the University of Wisconsin the kind of leadership that has made it great. He will have the support of all the members of the faculty. He has our greatest respect, and we will support him."

President Renk introduced Dean Bowers who presented a report on The University of Wisconsin Medical Centre. Attached as $\overline{\text{EXHIBIT}}$ $\overline{\text{D}}$ is a copy of the statement presented by Dean Bowers.

(Regents Gelatt and Steiger left the meeting.)

Vice President Peterson presented the recommendations and report of the Vice President of Business and Finance.

Upon motion of Regent Jones, seconded by Regent Watson, it was VOTED, That recommendations 1 and 2, listed under the Recommendations and Report of the Vice President of Business and Finance (I. Recommendations) (EXHIBIT B attached), be adopted.

Upon motion of Regent Jones, seconded by Regent Jensen, it was VOTED, That recommendation No. 3, listed under the Recommendations and Report of the Vice President of Business and Finance (I. Recommendations) (EXHIBIT B attached), be adopted.

(Regents Gelatt and Steiger returned to the meeting.)

Vice President Peterson presented the following recommendation:

That, upon recommendation of the University Campus Planning Commission, the location and preliminary plans and specifications for the Addition to the Meats Laboratory be approved; and that authority be granted to prepare final plans and specifications.

Regent Watson moved the approval of the above recommendation, and the motion was seconded by Regent Jones. Dean Wendt explained this project and on a map showed the proposed Addition as being attached at the northeast corner of the present building. The question was put on the above motion and it was voted.

Upon motion of Regent Watson, seconded by Regent Gelatt, it was VOTED, That recommendation No. 5, listed under the Recommendations and Report of the Vice President of Business and Finance (I. Recommendations) (EXHIBIT B attached), be adopted.

Vice President Peterson presented the following recommendation:

That, upon recommendation of the University Campus Planning Commission, the Special Regent Committee on Acquisition of Land in Milwaukee and the University administrative officers be authorized to cooperate with the Mayor of the City of Milwaukee in developing ways and means to obtain the opinions of citizens of Milwaukee regarding the future expansion of the Kenwood Campus of the University of Wiscopsin - Milwaukee.

Vice President Peterson reported that the Common Council of the City of Milwaukee has adopted an ordinance requesting public bodies to keep it informed regarding their plans for the purchase of properties in the City of Milwaukee. He stated that the Regents have agreed that the campus of the University of Wisconsin - Milwaukee will be at the Kenwood Campus site.

Provost Klotsche discussed the above recommendation, displaying an aerial photograph of the Kenwood Campus area and a map of the area showing the property valuations. He stated that a committee which had studied the matter concluded that an additional thirty-five acres would be needed for instructional purposes alone at the Kenwood Campus site, in addition to additional space for athletics and parking. He said that much could be said for any of the four directions in which the Kenwood Campus might be expanded; and explained some of the advantages and problems in connection with expanding in certain directions. He stated that this recommendation is an effort to recognize the concern of the City of Milwaukee and the citizens of this area in this problem. He stated that this is a problem that must be handled very carefully; and stated that there are a number of other institutions located in this general area with common problems.

(Cont.)

Regent Watson moved the approval of the above recommendation, and the motion was seconded by Regent Gelatt. Regent Watson indicated that, in his opinion, the procedure provided for in this recommendation is a very fine step. Regent Steiger inquired as to the complications in expanding the Kenwood Campus to the south. Provost Klotsche reported that there are a number of churches immediately south of the present Kenwood Campus, and that the property to the south is as expensive as any in that area. Regent Laird suggested that the problem might be clarified if the University Campus Planning Commission first decided in what direction it wants the Kenwood Campus expanded before holding public hearings. Provost Klotsche stated that there was some merit to permitting persons and institutions interested in this problem having their day in court; and stated that the University Campus Planning Commission thought it desirable to first obtain such opinions. He emphasized the importance of trying to obtain a consensus of opinion in this matter.

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

Upon motion of Regent Gelatt, seconded by Regent Steiger, it was VOTED, That recommendation No. 7, listed under the Recommendations and Report of the Vice President of Business and Finance (I. Recommendations) (EXHIBIT B attached), be adopted.

Upon motion of Regent Steiger, seconded by Regent Jensen, it was VOTED, That the Report of Actions Taken numbered II., listed under the Recommendations and Report of the Vice President of Business and Finance (EXHIBIT B attached), be approved, ratified and confirmed.

Upon motion of Regent Gelatt, seconded by Regent Steiger, it was VOTED, That the Report of Actions Taken numbered III., listed under the Recommendations and Report of the Vice President of Business and Finance (EXHIBIT B attached), be approved, ratified and confirmed.

Upon motion of Regent Watson, seconded by Regent Gelatt, it was VOTED, That the Reports of Actions Taken numbered IV. and V., listed under the Recommendations and Report of the Vice President of Business and Finance (EXHIBIT B attached), be approved, ratified and confirmed.

Upon motion of Regent Jones, seconded by Regent Steiger, it was VOTED, That Item VI., listed under the Recommendations and Report of the Vice President of Business and Finance (EXHIBIT B attached), be approved, ratified and confirmed.

Vice President Peterson presented, for the information of the Regents, Report of Status of Application for Construction Loan from Housing and Home Finance Agency covering the Dormitory for 600 Women East of Tripp Hall, Report of Action Taken by the State Building Commission on December 18, 1957, which affects the University, and a report of budget transfers for the period December 12, 1957 through January 21, 1958 (see Items VII., VIII. and IX. of the Recommendations and Report of the Vice President of Business and Finance (EXHIBIT B attached).

President Renk reported that the Regent-Faculty Conference Committee had met on the preceding day; and that it was one of the finest meetings the committee has ever had. He reported that the members of the Faculty Section reported to the Regents why they had come to the University in the first place, what they found good about it that caused them to remain, and what they would do, if they had the power, to maintain the level of reputation of the University. He stated that it was a very fine discussion of what makes this a better institution.

(President Renk left the meeting and Vice President Steiger assumed the Chair.)

Regent Jensen presented the report of the Educational Committee.

Upon motion of Regent Jensen, seconded by Regent Gelatt, it was VOTED, That the retirement of Robert Nohr, Professor of Education and Director of the Professional Course in Physical Education for Men, be approved; to take effect at the beginning of the second semester, February 5, 1958; and that he be appointed Professor Emeritas of Physical Education for Men.

Upon motion of Regent Jensen, seconded by Regent Jones, it was VOTED, That Russell Rippe, Professor of Physical Education - Men, be ap-

pointed Acting Director of the Professional Course in Physical Education for Men; to take effect February 5, 1958; without change in salary.

Upon motion of Regent Jensen, seconded by Regent Watson, it was VOTED, That H. Rowland English, Emeritus Professor of Commerce, be employed on a special service contract on part-time basis to revise a correspondence study course, Business Administration 100, Parts I and II, each to consist of twelve assignments and final examinations, the work to be completed by May 1, 1958; at a total salary of \$600; charged to LA-LB Correspondence Study-2-Ext.-Add'l.

Upon motion of Regent Jensen, seconded by Regent Gelatt, it was VOTED, That Clyde M. Brown, Professor, Engineering Experiment Station, be granted leave of absence, without pay, from January 4 through June 30, 1958.

Upon motion of Regent Jensen, seconded by Regent Gelatt, it was VOTED, That George W. Keitt, Professor of Plant Pathology, be granted leave of absence, on summer session basis, from July 1, 1957 to June 30, 1958; salary to be charged as follows: \$1,200 to fund 20-2, \$7,162 to fund 20-4, \$4,400 to fund 82-4, and \$1,298 to summer session trust.

Regent Jensen presented the following recommendation of the Educational Committee:

That, upon recommendation of the Residence Halls Committee and the University Administrative Committee, the following names be approved for the dormitories which are being constructed south of the present Kronshage Dormitory:

> Frank Holt Llewellyn Cole Richard Sullivan.

Regent Jensen explained that it had been a long-standing policy to name University buildings only after deceased persons. Regent Jensen moved the approval of the above recommendation, and the motion was seconded by Regent Gelatt.

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

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

Regent Jones moved the approval, with second by Regent Werner, of the following recommendation of the Business and Finance Committee:

That, upon recommendation of the University Campus Planning Commission, the final plans and specifications for the Second Addition to the Service Memorial Institutes be approved, with the understanding that wherever possible unit prices will be obtained on equipment items and alternate bids will be taken on other work that it may be necessary to omit; and that authority be granted to advertise for bids.

Dean Wendt showed the location of the proposed building on a map and displayed a colored architect's sketch showing the north and east elevations of the building. The final plans and specifications were presented.

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

(President Renk returned to the meeting and resumed the Chair.)

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That the offers by the following owners of properties in Block 10, Brooks Addition, City of Madison, Dane County, Wisconsin, to sell their properties to the Regents of the University of Wisconsin as a part of the site for the new heating plant, be accepted in accordance substantially with the terms of the offers submitted, and that, subject to the approval of the Governor and the Attorney General, the Vice President of Business and Finance be authorized to conclude the purchases of the properties. The Vice President of Business and Finance is authorized to approve on behalf of the Regents minor changes in the terms of purchase from those stated in the offers so long as the cash considerations stated in this resolution are not exceeded:

- (1) Mrs. Caroline Stehr 113 North Charter Street
 Lot 18 and the South 14 feet of Lot 19 \$27,500
 Offer dated Jan. 14, 1958
- (2) Mrs. Ada L. Wilson 127 North Charter Street
 South 39 feet of Lot 1 and the South 39 feet of Lot 2
 Offer dated Dec. 11, 1957, and amended Jan. 17, 1958
- (3) Mrs. Thirza L. McCormick 1119 West Dayton Street
 Part of Lot 2 \$15,750
 Offer dated Dec. 26, 1957, and amended Jan. 29, 1958

(Cont.)

- (4) Miss Leona Mader 1109 West Dayton Street
 East 26.4 feet of Lot 5 \$17,500
 Offer dated Jan. 2, 1958
- (5) John R. and Harriet Harrington 1107 West Dayton St. West 1/2 of Lot 6 Offer dated Jan. 20, 1958, and amended Jan. 30, 1958 \$12,000
- (6) Kenneth J. and Margaret M. Snell 128 No. Mills St. South 35 feet of Lot 7 \$13,500 Offer dated Jan. 15, 1958
- (7) H. B. Stagner 117-19 No. Charter St.
 North 38 feet of Lot 19 and the South 7
 feet of Lot 20 Offer dated Jan. 20, 1958

 \$18,000
- (8) Walter A. Winkler and Margaret H. Winkler 1105 West Dayton St. and 134 No. Mills St.

 The East 1/2 of Lot 6 and the South 33 feet of the North 113 feet of Lot 7 \$14,000 Offer dated Jan. 30, 1958.

Upon motion of Regent Jones, seconded by Regent Steiger, it was VOTED, That the following resolution of the Business and Finance Committee be adopted:

WHEREAS, additional lands are required by the Regents of the University of Wisconsin for university purposes in the City of Madison, Dane County, Wisconsin, and more particularly for a building site for a university heating plant, and

WHEREAS, funds are available for acquisition of such lands from funds appropriated by the Wisconsin State Building Commission, and

WHEREAS, the lands hereinafter described are required and are necessary for said purpose, and

WHEREAS, said lands cannot be acquired by gift or purchase at an agreed price;

NOW, THEREFORE, BE IT RESOLVED by the Regents of the University of Wisconsin in regular meeting assembled, and in accordance with Chapter 32, Wisconsin Statutes, that it is necessary to take and to acquire for university purposes by condemnation proceedings, and it is hereby so determined, the following described lands situated in the City of Madison, Dane County, Wisconsin, to-wit:

(Cont.)

- (1) The North 40 feet of the South 79 feet of Lot 1; the West 13 feet of the North 40 feet of the South 79 feet of Lot 2; the North 24 feet of the South 63 feet of the East 39-1/2 feet of Lot 2, Block 10, Brooks Addition to the City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-2.

 Owner: Thomas F. McSherry.
- (2) The South 25 feet of the North 70 feet of Lot 1, and the South 25 feet of the North 70 feet of the West 13 feet of Lot 2, Block 10, Brooks Addition, City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-3. Owner: Lena Gachnang.
- (3) The North 45 feet of Lot 1, and the North 45 feet of the West 13 feet of Lot 2, Block 10, Brooks Addition to the City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-4.

 Owner: Mrs. Estella G. Kraemer.
- (4) Lot 4, Block 10, Brooks Addition to the City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-7.

 Owner: A. P. Schmitt.
- (5) The West 26.4 feet of Lot 5, Block 10, Brooks Addition to the City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-8. Owner: Mrs. Mary Devine.
- (6) The North 47-1/2 feet of Lot 8, Block 10, Brooks Addition to the City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-16. Owner: Otto K. Kappel.
- (7) The South 4-1/2 feet of Lot 8 and all of Lot 9, Block 10, Brooks Addition to the City of Madison, Dane County, Wisconsin. City of Madison Parcel Number 501-17. Owner: Victor Blum.

BE IT FURTHER RESOLVED, that the Attorney General of Wisconsin be and he is hereby requested, authorized and instructed to commence and prosecute proceedings in accordance with the provisions of Chapter 32, Wisconsin Statutes, and to take any other appropriate legal action which may, by him, be deemed necessary to acquire said property free and clear of all encumbrances.

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That Wisconsin University Building Corporation be authorized to take such actions as may be necessary to market bonds to finance the new heating plant in the event such bonds are not issued by the Wisconsin State Public Building Corporation, and that the Executive Committee be authorized to act for the Board on any matters relating to the financing of the new heating plant which may require approval of the Regents.

Upon motion of Regent Jones, seconded by Regent Steiger, it was VOTED, That the Vice President of Business and Finance be authorized to negotiate an agreement with Northwestern University for the use and ultimate acquisition by the University of Wisconsin of buildings and equipment at the Taylor Lake Surveying Camp near Cable, Wisconsin, and that the Executive Committee be authorized to act for the Board in approving the final arrangements.

Upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That the Executive Committee be authorized to act for the Board in completing arrangements for the purchase of the property at 29 North Charter Street, Madison, Wisconsin.

At the request of President Renk, the Secretary presented the report of the Special Regent Committee on Agricultural Lands.

Upon motion of Regent Watson, seconded by Regent Gelatt, it was VOTED, That the following resolution be adopted:

RESOLVED: That the Plat of University Hill Farms - Park Addition certified to by Andrew Dahlen on January 14, 1958, is hereby approved.

Further, that the President or Vice President and Secretary shall execute the owner's certificate on the said plat and thereafter cause the same to be recorded.

Upon motion of Regent Gelatt, seconded by Regent Steiger, it was VOTED, That the following resolution be adopted:

RESOLVED: That the Plat of University Hill Farms - Commercial Reserve Addition certified to by Andrew Dahlen on January 31, 1958, is hereby approved.

Further, that the President or Vice President and Secretary shall execute the owner's certificate on the said plat and thereafter cause the same to be recorded.

Further, that the Executive Committee be authorized to act for the Board in the approval of the Declaration of Covenants, Restrictions and Easements applicable to this Plat. At the request of Regent Laird, the Secretary read the following recommendation of the Special Regent Committee on Mendota Lakeshore Development, with Dean Wendt pointing out on the map the location of each of the proposed developments:

That, upon recommendation of the University Campus Planning Commission, the general plans for the development of the Mendota lakeshore, including a walkway and bicycle path along the lakeshore from North Park Street to the end of Picnic Point, a one-way road for vehicle traffic along the lakeshore from Elm Drive to the University Bay creek, a double lane road for vehicle traffic from University Bay creek to University Houses, a low-level overlook at the University Bay lotus bed, a low-level overlook at the Hydraulics Laboratory, a high-level overlook on Muir Knoll, a high-level overlook west of Elizabeth Waters Hall, the development of a public bathing beach on the north shore of Picnic Point with a parking area to serve this beach being located near the base of Picnic Point, and the development of a boat landing in the Walnut Street area, be approved, subject to the availability of funds for such developments, and subject to approval of the final plans for each of the items in this general development plan.

Regent Laird moved the approval of the above recommendation, and the motion was seconded by Regent Steiger.

Regent Watson inquired whether the proposed developments would require any lake-fill; and Dean Wendt replied in the negative, stating that the only fill required would be land-fill for the proposed additional lane on the south side of Willow Drive. Regent Jones inquired whether the proposed overlooks would be constructed to provide access by automobile; and Dean Wendt replied in the affirmative, showing a preliminary sketch of a possible design for the overlook proposed from Muir Knoll. Regent Jones stated that, with one exception, he favored the general plans for the development of the Mendota lakeshore, but that he could not vote for desecrating the fine area of Muir Knoll by constructing an overlook at that place, and that for that reason, he would have to vote in the negative on this recommendation.

The question was put on the above motion and it was voted, with Regent Jones voting "No" for the reason stated.

Regent Gelatt, Chairman of the Special Regent Committee on Selection of President, presented the following recommendation of the committee:

That E. B. Fred be appointed President Emeritus and, upon recommendation of the Department of Bacteriology, Professor Emeritus of Bacteriology, effective July 1, 1958, at a salary of \$13,000 on the annual basis, with such duties as may be assigned to him from time to time by the Regents or the President of the University; and that, after June 30, 1958, and until such time as the property is required for the

site of a new University building, he be permitted to occupy the residence at 10 Babcock Drive, rent free, on the same basis as at present with the exception that housekeeping staff, car and driver will not be furnished.

Regent Gelatt moved the approval of the above recommendation, and the motion was seconded by Regent Steiger. The question was put on the motion and it was voted unanimously.

President Renk discharged the Special Regent Committee on Selection of President, and commended it for the fine job that it had done.

President Renk stated that he knew he spoke for all of the Board when, in reporting that Regent Rennebohm is sick in University Hospitals, he hoped that he is well soon and will be with the Regents at the March meeting.

Upon motion of Regent Watson, seconded by Regent Jones, it was VOTED, That the Secretary be requested, on behalf of each of the Regents and the administration of the University, to extend their best wishes to Mr. Rennebohm.

Upon motion of Regent Laird, seconded by Regent Jones, it was VOTED, That the Secretary convey to Mr. Joseph E. Uihlein, Sr., the sincere appreciation of the Regents for his generous gift to the University.

Upon motion of Regent Jensen, seconded by Regent Jones, it was VOTED, That the meeting adjourn.

The meeting adjourned at 12:15 P.M.

Clarke Smith, Secretary

GIFTS:

- (a) \$ 14,130.00 General Motors Corporation, Detroit, Michigan, in support of the National and College scholarship programs of General Motors at the University of Wisconsin. (47-2103)
- (b) \$ 10.00 Frances Westgate Butterfield, New York, a contribution to be added to the Cherry Biba Bradley Fund for the purchase of books and scientific periodicals for the library of the Department of Bacteriology in accordance with terms of the fund approved by the Regents on September 7, 1957. (47-2499)
- (c) \$ 5.00 Mrs. Janet Madden, Milwaukee, Wisconsin, and Ann and Bob Crabel, given in memory of Mr. William Allan, for cancer research at the McArdle Memorial Laboratory. (47-327)
- (d) \$ 5.00 Mary H. Gilstad, Minneapolis, Minnesota, a contribution to the Jean Guin Cancer Research Fund accepted by the Regents on December 8, 1956. (47-2312)
- (e) \$ 300.00 Dr. George A. Fiedler, New York, New York, an unrestricted gift to be added to the President's Special Fund. (Trust)
- (f) \$ 100.00 Dr. George A. Fiedler, New York, New York, an additional contribution to the Medical School Library Building Fund. (Trust)
- (g) \$ 1,000.00 University of Wisconsin Physical Education Alumnae Association, to be added to the Blanche M. Trilling Scholarship Fund. (Trust)
- (h) \$ 1,000.00 The Reader's Digest, Pleasantville, New York, continuation of travel fund to be administered at the discretion of the School of Journalism staff to permit students to make first hand investigation of the stories they are writing. (47-2085)
- (i) \$ 1,000.00 Mr. Erwin A. Meyers, Chicago, Illinois, University of Wisconsin Law School Class of 1913, an unrestricted contribution to be used at the discretion of the President. (47-121)
- (j) \$ 50.00 Frank W. Preston, Butler, Pennsylvania, a contribution to be added to the Arboretum Trust Fund. (Trust)
- (k) \$ 120.00 Family, friends and neighbors of the late Dallas E. Jeidy,
 Bloomington, Wisconsin, given in his memory, for the
 support of research in the field of muscular dystrophy.
 Additional contributions may be added to this fund. (47-2536)



- (1) \$ 300.00 Mr. Albert Trathen, Madison, Wisconsin, an additional contribution to be added to the Albert Trathen Scholarship Fund, accepted by the Regents on October 15, 1949. (Trust)
- (m) \$ 7,000.00 The General Foods Fund, Inc., New York, New York, to continue the General Foods Fund Fellowships in The School of Home Economics. The award shall consist of two \$3,000 Fellowships and an additional award of \$1,000 to the University of Wisconsin. The awards may be for either one-year fellowships for two candidates for master's degrees or a two-year fellowship for a doctor's degree. Awards are to be made to full-time students meeting requirements for graduate study who have an interest in advanced study and who have plans for a professional career. The awards are available for study in any major Home Economics subject matter area. The award of \$3,000 is to cover tuition and fees with the remainder going to the student for subsistence. (47-2316)
- United States Rubber Company, Wayne, New Jersey, for the continuation of a predoctoral fellowship in chemistry for the year beginning July 1, 1958. The fellowship shall be called "United States Rubber Company Postgraduate Fellowship in Chemistry" and the recipient shall be any male citizen who is a candidate for a Ph.D. degree and who is actively engaged in research. The fellow will receive \$1,400 per annum if single, or \$2,100 per annum if married. The University will receive \$1,200 to cover tuition and laboratory fees. If all of the \$1,200 is not needed for this, the remainder may be used for any scientific purpose by the Chemistry Department. (47-725)
- (o) \$ 20.50 Family, relatives and friends of the late H. B. Olsen, River Falls, Wisconsin, a contribution, given in his memory to be used for cancer research in the McArdle Memorial Laboratory. (47-327)
- (p) \$ 310.97 Community Chest Association of Hustisford, Wisconsin, an additional contribution for cancer research in the Tumor Clinic of the Medical School. (47-1038)
- (q) \$ 52.00 Family and friends of the late Mrs. Henry Kopelberg of Madison, Wisconsin, given in her memory, for the support of cancer research in the Tumor Clinic of the Medical School. (47-1038)
- (r) \$ 1,000.00 Mr. and Mrs. George E. Frazer, Chicago, Illinois, an additional contribution to be added to the Frazer Scholarship Fund. (Trust)

- Mr. and Mrs. Eldon B. Russell, Madison, Wisconsin, a gift of securities having a market value on the date of gift of \$1,116.50 for the benefit of the Harry L. Russell Memorial Fund, which was accepted by the Aegents on June 17, 1954. (Trust)
- (t) \$ 60.00 Mr. Jake Senn, Sr., Mr. Jake Senn, Jr., Mrs. Raymond Stephenson, and Mrs. William Mahlkuch, Monroe, Wisconsin, a contribution in memory of Mrs. Jake Senn, Sr., to be used for cancer research in the McArdle Memorial Laboratory. (47-327)
- (u) \$ 250.00 Wisconsin Electric Cooperative, Madison, Wisconsin, for the continuation of the Wisconsin Electric Cooperative Scholarship to provide an annual scholarship of \$250 to a student enrolled for the Bachelor's or Master's Degree in Commerce, preferably in Industrial Management, Statistics, or Public Utilities. (47-2015)
- (v) \$ 50.00 Mr. Kenneth G. Black, Scotia, New York, an unrestricted gift for use at the discretion of the President of the University, given under the General Electric Corporate Alumnus Program. (President's Special Trust Fund)
- (w) \$ 6,000.00 Weyerhaeuser Timber Foundation, Tacoma, Washington, a contribution to establish at The University of Wisconsin a graduate fellowship in the field of physical chemistry or chemical engineering. The grant will be \$2,000 yearly for a period of three years, beginning with the school year 1958-59. The selection of the fellow and the administration of the program will be the responsibility of a special committee representing the chemistry department and the chemical engineering department and the Forest Products Laboratory (where the Fellow will do his thesis work). (47-2539)
- Mr. Glenn B. Warren, Schenedtady, New York, securities and cash totalling \$1,000 given under the General Electric Corporate Alumnus Program. One-fourth of the contribution, including the General Electric contribution thereto, shall be allocated to the Wisconsin Eastern Alumni Scholarship Fund (47-541) and three-fourths to be used in any way which the University sees fit, as much as possible to be used in helping promising potential scientific, engineering, management or economics students who show promise in high school and might not otherwise be privileged to go on to college. (President's Special Trust Fund)

- (y) \$50.00 Mr. and Mrs. E. P. Helfaer, Milwaukee, Wisconsin, \$50.00 Dr. and Mrs. H. L. Daiell, Milwaukee, Wisconsin, contributions to the Jean Guin Cancer Research Fund accepted by the Regents on December 8, 1956. (47-2312)
- (2) \$ 350.00 Mr. Alfred C. Sachs, Minneapolis, Minnesota, a gift equal to the amount of the Charles Kendall Adams Fellowship in History, of which the donor was the recipient during the year 1946-47, given so that others may similarly benefit in the future. (Trust Income)
- (aa) \$ 250.00 Crossley Associates, Inc., Chicago, Illinois, for the establishment of a scholarship to be awarded to a deserving student in the junior year who is specializing in electrical engineering or physics. (47-2540)
- (bb) \$ 2,000.00 The Ole Evinrude Foundation, Milwaukee, Wisconsin, for the continuation of the Ole Evinrude Fellowships in Mechanical Engineering. (47-235)
- (cc) \$ 330.00 University of Wisconsin Foundation, a gift made by
 L. E. Phillips Charities, Inc., Eau Claire, Wisconsin,
 for the support of a Lewis E. Phillips Scholarskip in the
 Medical School. The candidate shall be nominated by the
 Dean of the Medical School upon recommendation of the
 Medical School Committee on Scholarships and Fellowships.
 (47-2275)
- (dd) \$ 1,200.00 J. W. Hewitt Machine Company, Inc., Neenah, Wisconsin, to be added to the Jack Hewitt Scholarship Fund to provide scholarships for male undergraduate students in accordance with the terms and conditions approved by the Regents on September 12, 1953. (47-1001)
- (ee) \$ 3,535.00 Dr. Lester E. Frankenthal, Jr., Chicago, Illinois, for the continuation of a research project in limnology for 1957, Department of Zoology. (47-69)
- (ff) \$ 9,075.00 Trustees of the University of Wisconsin Trust, Estate of Thomas E. Brittingham, support of scholarships to be awarded to foreign students as approved by the Regents at their meeting June 17, 1954. (47-45)
- (gg)

 Nathan Cummings, Chicago, Illinois, the painting entitled
 "Metaphysical Interior with Biscuits" by Georges De Chirico.
 The painting is valued at \$10,000.00.

- (hh) \$ 1,000.00 Mrs. Elsie B. Morrison, Sarasota, Florida, a gift to be added to the principel of the Elsie B. Morrison Scholarship in the School of Journalism, for award to women students, as originally accepted by the Regents on December 17, 1949. (Trust)
- (ii) \$ 1,000.00 Mrs. Elsie B. Morrison, Sarasota, Florida, a gift to be added to the principal of the Elsie B. Morrison Scholarship in the School of Journalism, for award to men students, as originally accepted by the Regents on December 9, 1950. (Trust)
- (jj) Mr. and Mrs. Charles E. Inbusch, Milwaukee, Wisconsin, an additional gift of securities, having a market value on the date of gift of \$1,245.75, to be added to the John Orton Watkins Fellowship in Medical Science accepted by the Regents on December 14, 1957. (Trust)
- (kk) \$ 2,000.00 University of Wisconsin Foundation, a gift made by the Thorp Finance Foundation, Thorp, Wisconsin, for the establishment of the Thorp Foundation Essay Scholarships. Two one thousand dollar scholarships shall be awarded; one to a city youth, the other to a rural youth, selected on the basis of an essay contest among high school seniors in Wisconsin, the judging of the final ten essays to be conducted by the Committee on Loans and Undergraduate Scholarships. (47-2542)
- (11) \$113,359.19 Mr. Joseph S. Danzels, Rhinelander, Wisconsin, proceeds of voluntary trust established December 1, 1955, to support a professorship in The University of Wisconsin Medical School to be known as the Dr. Alfred D. Daniels Professor on Diseases of Children. The above distribution represents proceeds of the trust to December 1, 1957. The trust has been extended by the donor to December 19, 1959. (Trust)
- (mm) \$ 1,000.00 Mr. Duncan J. Stewart, Rockford, Illinois, a contribution toward the establishment of a graduate fellowship in Fishery Biology, Department of Zoology (Graduate School). Additional contributions may be added to this fund from time to time. (47-2546)
- (nn) \$ 300.00 Robert Roessler, M. D., Madison, Wisconsin, a contribution to establish a fund, to which other contributions may be added, in support of the general educational and research activities in the Department of Psychiatry, Medical School. (47-2548)

- (00) \$ 60.00 Wisconsin Society for Jewish Learning, Inc., a contribution to make possible the purchase of some microfilm on Medieval Jewish Literature, Department of Hebrew Studies. (47-299)
- (pp) Shell Fellowship Committee of the Shell Companies Foundation, Inc., New York City, for the continuation of a postgraduate fellowship in Chemistry for 1958-59. Preference in the award of this fellowship shall be given to a student in the last year of his doctorate work, and who is a citizen of the United States or Canada, or to a permanent resident of the United States. The fund is to be expended as follows:
 - 1. \$1,800 to the recipient of the fellowship if single, or married without children; \$2,100 if the recipient is married and has one or more children.
 - 2. \$\\$400 for the expenses incidental to the fellowship -- any balances to be used at the discretion of the Department of Chemistry.
 - 3. An additional sum will be provided to pay the tuition and fees for the academic year. (47-478)
- (qq) Shell Fellowship Committee of the Shell Companies Foundation, Inc., New York City, for the continuation of a postgraduate fellowship in Chemical Engineering for 1958-59. Preference in the award of this fellowship shall be given to a student in the last year of his doctorate work, and who is a citizen of the United States or Canada, or to a permanent resident of the United States. The fund is to be expended as follows:
 - 1. \$1,800 to the recipient of the fellowship if single, or married without children; \$2,100 if the recipient is married and has one or more children.
 - 2. \$\\$400. for expenses incidental to the fellowship -- any balances to be used at the discretion of the Department of Chemical Engineering.
 - 3. An additional sum will be provided to pay the tuition and fees for the academic year. (47-368)
- (rr) \$ 75.00 -The Family of Nancy Ball, Caledonia, Illinois, to be added to the Children's Leukemia Research Fund, in memory of Nancy Ball. (47-77)
- (47-77)

 (ss) \$ 100.00 Mrs. Zita M. Gavin, Fond du Lac, Wisconsin
 - 25.00 Dr. Norman O. Becker, Fond du Lac, Wisconsin 25.00 - Dr. William E. Gilmore, Parkersburg, West Virginia
 - 25.00 Dr. Robert F. Schilling, Madison, Wisconsin
 - 175.00 to be added to the Robert C. Gayin Memorial Loan Fund for Medical Students. (Student Loan)

THE UNIVERSITY OF WISCONSIN OFFICES OF BUSINESS ADMINISTRATION

Madison 6

Vice President Business and Finance

Trust Officer

March 14, 1958

Dean Mark H. Ingraham 102 South Hall College of Letters and Science

Dear Dean Ingraham:

My memorandum of January 2, 1958, to Mrs. Lola Bradford, relating to gift to be presented to the Regents on February 1, 1958, (see Item ww of gifts accepted by the Regents on that date) apparently was in error.

I am advised by the Sidney Hillman Foundation that the \$1,000.00 check which they sent to this office and which was processed with the above mentioned memorandum was actually the payment of the gift which was accepted by the Regents on April 6, 1957 (see Item ii page 11 of the gifts accepted at that meeting). You are hereby asked to change your records accordingly.

Yours very truly,

J. S. Holt, Assistant to the Vice President of Business and Finance

JSH:r

cc: Professor Edwin Young Miss Jean Dorman Mr. Hugh Gibson

GIFTS: (Continued)

(tt) \$ 4,000.00 - Mr. William J. Hagenah, Glencoe, Illinois, for the continued support in the Department of Speech of the William J. Hagenah Championship Debate, to encourage the highest quality of debating among the students of the University of Wisconsin and to help perpetuate the long and honorable tradition of the University in the debating of important public issues. Eligible participants shall be selected by the coaches of debate and shall consist of the four most outstanding debaters from among the junior and senior men and women in the Wisconsin Forensic Union. \$400 shall be made available each year and shall be awarded as follows:

Four participants to receive \$50 each \$200
First place winner, an additional 100
Second place winner, an additional 50
Individual trophies or medals for first and second place winners, expenses, etc. 50
The first place winner shall be ineligible to compete a second time. (Trust Yund)

- (uu) \$ 600.00 The Milwaukee Foundation Committee, Milwaukee, Wisconsin, to be added to the Emil Blatz-Milwaukee Foundation Scholarship Fund. Three scholarships of \$200 each are to be awarded by the Committee on Loans and Undergraduate Scholarships to students enrolled on the Milwaukee Campus during 1958-59 academic year. (47-2347)
- (vv) \$ 1,500.00 The Milwaukee Foundation Committee, Milwaukee, Wisconsin, to be added to the Emil Blatz-Milwaukee Foundation Scholar-ship Fund. Five scholarships of 300.00 each are to be awarded by the Committee on Loans and Undergraduate Scholarships to students enrolled on the Madison Campus during the 1958-59 academic year. (47-789)
- (ww) \$ 1,000.00 Board of Directors of the Sidney Hillman Memorial Foundation,
 New York City, to provide funds for a series of two or more
 lectures to appropriate classes or seminars during the 1958
 calendar year. The administration of the fund and selection
 of the speakers are to be by the Department of Economics.

 (47-7) This is the effect. It deplicates action of 4.6-57
- (xx) \$ 15.00 Mr. and Mrs. William R. Marling, Madison, Wisconsin, given in memory of Dr. Frank B. Hudson, Altadena, California, for cancer research at the McArdle Memorial Laboratory. (47-327)
- (yy) \$ 12.00 Mr. and Mrs. August Gumtow, Plymouth, Wisconsin, a contribution to be added to the Children's Leukemia Research Fund, in memory of their daughter. (47-77)

GIFTS: (Continued)

- (zz) \$ 700.00 Horace H. Rackham School of Graduate Studies, University of Michigan, a contribution to be added to the fund originally accepted by the Regents on January 8, 1955 for the purpose of aiding in the publication of studies and books prepared at the University of Wisconsin Seminary of Medieval Spanish Studies. (47-650)
 - (aaa) \$ 25.00 Mr. Roland C. Hartman, Redlands, California, a contribution to be added to the J. W. Watt Agricultural Journalism

 Memorial Loan Fund in accordance with the terms of the Fund accepted by The Regents on September 7,1957. (Student Loan Fund)
 - (bbb) \$ 250.00 Mr. Frank R. Horner, Madison, Wisconsin, to be added to the Northwestern Mutual Wisconsin General Agents Scholarship Fund in the School of Commerce. (47-867)
 - (ccc) An anonymous donor, a gift of equipment, chemicals, and supplies for use at the laboratory for physics at the University Extension Center at Wausau.
 - (ddd) That at the request of the colleagues and friends of Mr. Arthur J. Altmeyer who established the Arthur J. Altmeyer Student Loan Fund (accepted by the Regents on July 11, 1953), the title and purpose of the fund be revised to read as follows:

Altmeyer Social Security Development Fund

The general purpose of this Fund is to stimulate an interest in the development of an increasingly effective social security system throughout the United States. To achieve this purpose the Fund may be used in any of the following ways:

- 1. For student loans and grants to graduate students studying at The University of Wisconsin.
- 2. For awards for essays or theses by graduate students studying at The University of Wisconsin.
- 3. For conferences and seminars.
- 4. For any other activity which is intended to contribute toward the achievement of the general purpose.

The entire principal of the Fund is to be used as quickly and completely as is found desirable in achieving the general purpose.

(eee) Mr. M. W. Welch and the W. M. Welch Manufacturing Company, Chicago, Illinois, the gift of a demonstration cathode ray oscilloscope and microphone for use in the Physics Museum. The approximate value of these items if \$175.00.

- (fff) \$ 10,000.00 Mrs. C. B. Clark (Jessie Kerwin Clark), Neenah, Wisconsin, an additional gift in memory of her father, the late James C. Kerwin, a graduate of the University of Wisconsin Law School and Justice of the Supreme Court of Wisconsin from 1905 to 1920, to be used for scholarships in the Law School in accordance with the terms of the scholarship originally accepted by the Executive Committee of the Regents on December 28, 1956. (47-2324)
- (ggg) \$ 1,000.00 The parents and friends of Roger William Ambrose of Cornell, Wisconsin, given in his memory to establish the Roger William Ambrose Memorial Scholarship. The scholarship shall be in the amount of \$100 and shall be awarded to a Junior in the 5-year course in Agricultural Engineering for either his fourth or fifth year in the University and shall be awarded by the Dean of the College of Agriculture upon the recommendation of the College Loans, Fellowships and Scholarships Committee, based upon scholarship, extra curricular activities, and need. The award shall be made whenever the income from the fund has reached \$100. Additional contributions may be added to the fund from time to time. (Trust Fund)
- (hhh) \$ 1,150.00 Lloyd Kasten, Madison, Wisconsin, additional contribution to be added to the fund originally accepted by the Regents on January 8, 1955 for the purpose of aiding in the publication of studies and books prepared at The University of Wisconsin Seminary of Medieval Spanish Studies. (47-650)
 - (iii) The Milwaykee Journal, Milwaukee, Wisconsin, the gift of a Miehle flatbed press for use at the University of Wisconsin-Milwaukee in its printing training program. The press is valued at approximately \$1,500.
 - (jjj) \$ 300.00 F. H. Peavey and Company, Minneapolis, Minnesota, for the renewal of the "F. H. Peavey and Company -- King Midas Mills Undergraduate Scholarship" during 1958-59. A scholarship shall be awarded by the Loans, Fellowships and Scholarships Committee of the College of Agriculture to a student majoring in Animal Husbandry or Agronomy, who is in need of financial assistance and who has demonstrated a high degree of efficiency, preferably in Animal Husbandry, and secondarily, in Agronomy, to be used during the student's senior year. (47-551)
 - (kkk) \$ 1,000.00 The Kroger Company, Cincinnati, Ohio, for the continuation of the four "Kroger Scholarships" for \$250 each in the College of Agriculture during 1958-59. Two scholarships are to be awarded to high school graduates enrolling in Agriculture and two to high school graduates enrolling in Home Economics. (47-633)

GIFTS: (Continued)

- (111) \$ 15,000.00 E. I. du Pont de Nemours and Company, Wilmington, Delaware, for the renewal of a grant-in-aid for fundamental research in the Department of Chemistry during the 1959-60 academic year to be used in any manner decided upon by The University of Wisconsin, except for laboratory maintenance, new construction, or endowment purposes. (47-878)
- E. I. du Bont de Nemours and Company, Wilmington, Delaware, (mmm) for the renewal of the du Pont Postgraduate Teaching Assistant in Chemistry during the 1958-59 academic year. The assistantship will provide funds as follows:
 - \$2,400 for an unmarried teaching assistant, or 3,000 if the appointee has a dependent child, plus \$ 500 for the Department of Chemistry, plus an amount sufficient to pay tuition and fees.

The assistantship is to be awarded to a promising graduate student in Chemistry who will have had preferably a minimum of two years of experience as a graduate teaching assistant and have exhibited ability and interest in teaching and have established a good scholastic record. In exceptional cases candidates with only one year of experience will be considered. (47-518)

- E. I. du Pont de Nemours and Company, Wilmington, Delaware, for the renewal of the du Pont Postgraduate Fellowship in Chemical Engineering during the 1958-59 academic year. The fellowship will provide funds as follows:
 - \$1.800 for advanced graduate students, or \$1,500 for first-year graduate students.

(The stippend will be increased by \$300 if the student has a depend/child and by \$600 if the student has two or more dependent children.)

The fellowship also will provide \$1,200 for the Department of Chemical Engineering plus an amount sufficient for required tuition and fees. Any balance remaining at the end of the period may be used by the Department of Chemical Engineering to further research and graduate study in any way it chooses. (47-704)

- (000) \$ 25.00 - Mary Elizabeth Thompson, Stevens Point, Wisconsin, an additional contribution to be added to the Friends of the University Library Fund. (47-822)
- 682.86 The University of Wisconsin Club of Cleveland, Ohio, a (qqq) \$ gift to be added to the Graduating Class Loan Fund. (Loan Fund)

(nnn)

-10-

GIFTS: (Continued)

- (qqq) * 200.00 American Foundation for Pharmaceutical Education, Washington, D. C., to be added to the Undergraduate Scholarship Fund in the School of Pharmacy. This contribution is provided through the Madison Drug Company, Madison, Wisconsin. (47-655)
- (rrr) \$ 30.00 Anonymous contribution to be added to the Zoological-Serology Fund for the suport of serological work in the Department of Zoology. (47-1044)
- (sss) \$ 54.64 Dr. C. G. Suits, Schenectady, New York, a contribution to be added to the University of Wisconsin Foundation Wisconsin Center Building Fund, given under the General Electric Corporate Alumnus Program. (47-2124)
- (ttt)

 E. I. du Pont de Nemours and Company, Wilmington, Delaware, for the renewal of the du Pont Postgraduate Fellowship in Biochemistry during the 1958-59 academic year. The fellowship will provide funds as follows:

\$1,800 for advanced graduate students, or \$1,500 for first-year graduate students.

(The stipend will be increased by \$300 if the student has a dependent child and by \$600 if the student has two or more dependent children.)

The fellowship also will provide \$1,200 for the Department of Biochemistry plus an amount sufficient for required tuition and fees. Any balance remaining at the end of the period may be used by the Department of Biochemistry to further research and graduate study in any way that it chooses. (47-583)

- (uuu) \$ 500.00 M. Gerhard Dokken, Scarsdale, New York, for the establishment of the "M. Gerhard Dokken Fund" from which loans are to be made to qualified students in the field of science by the Committee on Loans and Undergraduate Scholarships. Additional contributions may be made from time to time. (Student Loan Fund)
- (vvv) \$ 500.00 Adolf Gundersen Medical Foundation, La Crosse, Wisconsin, an additional contribution to be added to the Adolf Gundersen Memorial Lectureship Fund -- Medical School. (47-367)
- (www) \$ 50.00 Dr. Clarence A. Topp, Clintonville, Wisconsin, to be used in support of the instructional program in the School of Medicine. (47-65)

GIFTS: (Continued)

- (xxx) \$ 200.00 0seo Drug, Inc., Chicago, Illinois, to establish a schelarship fund for pharmacy students effective with the second
 semester of the academic year 1957-58. Two full tuition
 scholarships; or one full tuition scholarship and two half
 tuition scholarships; or four half tuition scholarships
 shall be awarded at the discretion of the Dean or the
 Scholarship Committee of the School of Pharmacy. Scholarships are to be first awarded at the end of the freshman
 year and are to be given continuously to the same students
 if academic and other standards are maintained. The awards
 are to be based on worthiness, character and average
 scholastic standing. Additional contributions may be added
 to the fund from time to time. School of Pharmacy. (47-2554)
- (yyy) \$ 4,250.00 The Ingersoll Foundation, Rockford, Illinois, for the continuation of undergraduate scholarships in the College of Engineering awarded for the 1957-58 academic year by the College of Engineering Fellowship and Scholarship Committee in accordance with conditions approved by the Regents on May 7, 1955. (47-2017)
- (ZZZ)
 Allied Chemical and Dye Corporation, Barrett Division,
 New York City, to renew the Allied Chemical and Dye
 Corporation Fellowship in Chemistry for 1958-59 under the
 following conditions:

Recipient to be an outstanding graduate student with demonstrated aptitude for research, a U. S. citizen, preferably in the final year of study for the doctorate degree; the award to be \$1,500 for a single man or \$2,000 for a married man, plus tuition. (47-328)

- (aaaa) \$ 55.87 Mr. Thomas M. Ritchie, Chicago, Illinois, an additional contribution to be added to The Insect Control Industries Scholarship in accordance with the terms of the fund approved by the Regents on January 8, 1955. The amount of the scholarship shall be \$150 annually and may be awarded to either a graduate or undergraduate student who shall be selected upon recommendation of the Department of Entomology by the Loans, Fellowships and Scholarships Committee of the College of Agriculture. (47-219)
- (bbbb) \$ 250.00 The Ole Evinrude Foundation, Waukegan, Illinois, to be added to the fund for the Economics-in-Action Program. (47-1041)
- (cccc) \$ 500.00 Victor F. Braun, Cudahy, Wisconsin, for the support of a scholarship to be awarded to a student in attendance at The University of Wisconsin Milwaukee by the Committee on Loans and Undergraduate Scholarships. (47-2555)

GIFTS: (Continued)

- (dddd) \$ 600.00 Allis Chalmers Foundation, Inc., West Allis, Wisconsin, for the support of four scholarships in the amount of \$150 each to be awarded to worthy and needy students at The University of Wisconsin Milwaukee by the Committee on Loans and Undergraduate Scholarships. (47-2557)
- (eeee) \$ 250.00 Schlitz Foundation, Milwaukee, Wisconsin, a contribution to support the Pro Arte series at The University of Wisconsin Milwaukee. (47-2556)
- Westinghouse Educational Foundation, Pittsburgh,
 Pennsylvania, to revise the terms of the gift accepted by
 the Regents on May 11, 1957, renewing the Westinghouse
 Fellowship in Electrical Engineering during 1958-59
 and to provide that the stipend shall be \$2,000 instead
 of \$1,700, and \$1,000 to be used by the University for the
 support of the fellowship instead of the \$800 previously
 accepted by the Regents in the above-mentioned action.
 (47-321)
- Nitrogen Division, Allied Chemical & Dye Corporation, Hopewell, Virginia, for the continuation of an Allied Chemical and Dye Corporation Fellowship in Chemistry during 1958-59. The Fellowship is to be awarded to an outstanding graduate student with a demonstrated aptitude for research (preferably a man in his final year of study for the Ph.D. who is a United States citizen). The sum of \$1,500 will be available to a single man, or \$2,000 for a married man, plus tuition. (47-149)
- (hhhh) \$ 3,000.00 Westinghouse Educational Foundation, Pittsburgh, Pennsylvania, for the renewal of the Westinghouse Fellowship in Electrical Engineering during 1959-60 with \$2,000 to be used for the stipend to the recipient and with \$1,000 to be used by the University for the support of the fellowship. (47-321)
- (iiii) \$ 97.50 Mr. and Mrs. Charles E. Inbusch, Milwaukee, Wisconsin, an additional gift to be added to the John Orton Watkins Research Fellowship in Medical Science which was accepted by the Regents December 14, 1957. (Trust Fund)
- (jjjj) \$ 5,000.00 National Multiple Sclerosis Society, New York City, for the support of a fellowship during 1958 in the Institute for Enzyme Research (Grad). (47-2558)
- (kkkk) \$ 25.00 Mr. Albert C. Greiner, Milwaukee, Wisconsin, to be made available for award to some needy student as determined by the College of Engineering Fellowship and Scholarship Committee. Additional contributions may be added to the fund. (47-2559)

GIFTS: (Continued)

- (1111) \$ 100.00 Dr. Stevens J. Martin, Hartford, Connecticut, a contribution to be added to the Medical School Library Fund. (Trust)
- (mmmm) \$ 25.00 Dr. Harry D. Allen, Madison, Wisconsin, to be used for Cancer Research in the Cancer Research Division of the Department of Surgery. (47-1038)
- (nnnn) Mr. Lemuel R. Boylware, New York City, a gift of securities having a market value of \$1,925, given under the General Electric Educational and Charitable Fund Corporate Alumnus Program whereby the value of the contribution by the donor is matched by the General Electric Educational and Charitable Fund. One-fourth of the total gift shall be added to the Wisconsin Eastern Alumni Scholarship Fund (47-541) and the remaining three-fourths shall be added to the Dean Fayette H. Elwell Spholarship. (Trust Fund)
- (0000) \$ 300.00 Industrial Commodity Corporation, New York City, for the continuation of The Industrial Commodity Corporation Scholarship in memory of Miss Gretchen B. Schoenleber, former President of the Ambrosia Chocolate Company of Milwaukee, Wisconsin, and former member and President of the Board of Visitors of The University of Wisconsin, to provide an annual scholarship of \$300 to a student enrolled for the Bachelor's or Master's Degree in Commerce. (47-2010)
- (pppp) \$ 10.00 Dr. Everett H. Johnson, Turlock, California, an additional contribution to the Medical School Library Building Fund.

 (Trust)
- (qqqq) \$ 200.00 Mr. Mortimer Levitan, Madison, Wisconsin, a contribution to be used for the benefit of the Law School Library.

 Additional contributions may be added to this fund from time to time. (47-2551)

ACCEPTED by the Secretary of the Regents on December 30, 1957, pursuant to Regent authorization of January 12, 1957.

- (rrrr) \$ 3.00 Mr. and Mrs. Leo F. O'Brien, Madison, Wisconsin, a contribution to be added to the fund accepted by the Regents on December 14, 1957, given in memory of the late Elizabeth Fitch Cartter, Class of 1920, to aid in the search for a cure of arthritis. (47-2529)
- (ssss) \$ 1,000.00 The Society of Iron and Steel Fabricators of Milwaukee, Wisconsin, for the continuation of the Milwaukee Society of Iron and Steel Fabricators Scholarship to be awarded to a Junior student of Civil Engineering in accordance with the agreement accepted by the Regents on July 15, 1950. (47-515)

GIFTS: (Continued)

(tttt)

That the terms of the Zillah B. Evjue Memorial Scholarship, accepted by the Regents on December 14, 1957, be amended to provide for the immediate award of the annual income, upon recommendation of the Committee on Loans and Undergraduate Scholarships, to needy and worthy students or incoming students of The University of Wisconsin. (Trust)

- (uuuu) \$ 105.00 Friends of the late Zillah Bagley Evjue, given in her memory, to be added to the Zillah B. Evjue Memorial Scholarship accepted by the Regents on December 14, 1957, and as amended above. (Trust)
- (vvvv) \$ 500.00 Professor Harry Steenbock, Madison, Wisconsin, for the continuation of the Harry Steenbock Alpha Zeta Award to stimulate scholarship in the College of Agriculture. (47-2136)

GRANTS:

- (a) \$ 100.00 Kieckhefer-Eddy Division, Weyerhaeuser Timber Company, Chicago, Illinois, for the continuation of a research project to study methods of controlling cabbage diseases, Department of Plant Pathology. (47-209)
- (b) \$ 3,800.00 Smith, Kline & French Laboratories, Philadelphia, Pennsylvania, for continuation of support of a research project to study the adrenal cortical mechanism for control of electrolyte metabolism in normal human subjects and in patients with various types of abnormal fluid retention to be conducted in the Department of Medicine, School of Medicine. (47-308)
- (c) \$ 4,000.00 The Upjohn Company, Kalamazoo, Michigan, a grant in support of a study of adrenal cortical function, Department of Medicine. (47-2537)
- (d) \$ 50.00 Lansing B. Warner, Inc., Chicago, Illinois,
 20.00 Mr. Warren A. Terrien, Elm Grove, Wisconsin,
 70.00 additional contributions for the continuation of a research project to study methods of controlling cabbage diseases,
 Department of Plant Pathology. (47-209)
- (e) \$ 510.00 The Sulphite Pulp Manufacturers' Research League, Inc.,
 Appleton, Wisconsin, for the renewal of an industrial research
 project to study the value in poultry rations of certain forms
 of yeast to be effective until February 1, 1958, Departments
 of Poultry Husbandry and Biochemistry. (47-995)
- (f) \$ 11,000.00 China Medical Board, Inc., to be used at the discretion of the Dean of the Medical School for all expenses including honoraria in lieu of fees and expenses for all participants to underwrite the cost of a conference for foreign scholars in the medical sciences during 1958. Any unexpended balance shall be returned to the donor. (47-2242)
- (g) \$ 25.00 White Cap Company, Chicago, Illinois,
 25.00 Morton Salt Company, Milwaukee, Wisconsin,

 50.00 Additional contributions for the continuation of a research project to study methods of controlling cabbage diseases,

 Department of Plant Pathology. (47-209)
- (h) \$ 625.00 The American Cancer Society, Wisconsin Division, Madison, Wisconsin, to continue support of a Cancer Registry in the Cancer Research Division of the Department of Surgery for the month of January 1958. (47-2538)
- (i) \$ 2,250.00 Members of Rainbo Lodge, Inc., Wausau, Wisconsin, an additional contribution for the continuation of a research project for the purpose of an investigation of high-level bass-trout competition in Dadek Lake, Vilas County, Wisconsin, Department of Zoology. (47-2031)

-16-

- (j) \$ 2,500.00 Committee for Economic Development, New York, New York, to continue support of work of the Bureau of Business Research and Service, School of Commerce, in its program of service to business and industry of the State. (47-817)
- (k) \$ 15,000.00 Oscar Mayer Foundation, Inc., Chicago, Illinois, a grant to be used for medical research at the discretion of the Dean of the Medical School. (47-2544)
- (1) \$ 25.00 Kruse Packaging Machinery, Chicago, Illinois, for the continuation of a research project to study methods of controlling cabbage diseases, Department of Plant Pathology. (47-209)
- (m) \$ 2,500.00 Federated Trades Council of Milwaukee, for the support through the University of Wisconsin Press, of the publication of a book by Thomas William Gavett on "The Development of the Labor Movement in Milwaukee." (47-2545)
- (n) \$ 10,000.00 The Rockefeller Foundation, New York City, for the continuation during the year beginning January 1, 1958 of a curriculum study of the Medical School. (47-2301) (GA MEPH 57105)
- (o) \$ 3,200.00 Wisconsin Heart Association, Milwaukee, Wisconsin, for the support of research entitled "Mechanisms involved in the development of right ventribular hypertrophy in experimental chronic hypoxia," Department of Pathology, Medical School, (47-2547)
- (p) \$ 5,500.00 The National Vitamin Foundation, Inc., New York, for the support of research entitled "Physiology of Vitamin B₁₂ and Intrinsic Factor" during the period January 1, 1958 through December 31, 1958, Department of Medicine. (47-2549)
- (q) \$ 3,575.00 The National Vitamin Foundation, Inc., New York, for the continued support of research entitled "Metabolism of Myo-inositol in animal tissues" during the period January 1, 1958 through December 31, 1958, Department of Biochemistry (College of Agriculture). (17-221)
- (r) \$175,000.00 The Ford Foundation of New York, for the support of a grant in legal research generally in the public policy area to be carried out by the Law School during an approximate period of 5 to 8 years. The fund will be used for the support of full-time research by various members of the Law Faculty and for awarding from 2 to 3 faculty research fellowships each year. These fellowships will be available for outstanding professors from other law schools, and for senior personnel from government and private practice with research interest in the field of public policy. (47-2550)

- (s) \$ 1,500.00 United Cerebral Palsy Research and Educational Foundation, Inc., New York City, for the additional support of a research project entitled "Role of Phospholipids in Cerebral Function" for the period July 1, 1957 to June 30, 1958, Department of Physiological Chemistry. (47-2405)
- (t) \$ 3,500.00 Malting Barley Improvement Association, Milwaukee, Wisconsin, for the continued support of an industrial research project to study the fundamental factors which affect lodging in barley, during the period December 1, 1957 to November 30, 1958, Department of Agronomy. (47-2296)
- (u) \$ 25.00 Anonymous contribution for the support of a research project to study methods of controlling cabbage diseases, Department of Plant Pathology. (47-209)
- (v) \$ 2,500.00 Delavan Manufacturing Company, West Des Moines, Iowa, for the establishment of an industrial fellowship in the engineering experiment station during a 1-year period beginning January 1, 1958, having for its purpose a study of Spray-Drying and/or Atomization. (47-2541)
- (w) \$ 3,700.00 The Ford Foundation, New York City, an additional grant to stimulate scholarly publication in the humanities and the social sciences. The purpose of the program is to provide funds for the publication of new works of importance to scholarship in the humanities and the social sciences, broadly defined, under the discretion of the Press's editorial board. The grant is for the current fiscal year and is renewable for an additional three year period at the discretion of the donor. University of Wisconsin Press. (47-2329)
- (x) \$ 4,000.00 Malting Barley Improvement Association, Milwaukee, Wisconsin, for the support of an industrial research project having for its purpose a study of the malting quality of new barley selections, during the period December 15, 1957 to July 31, 1958, Departments of Agronomy and Plant Pathology. (47-2552)
- (y) \$ 530.00 The Ben S. McGiveran Foundation, Milwaukee, Wisconsin, to be added to a fund to provide for research on certain lakes in Chippewa County. In addition, rights are given to the University of Wisconsin for fish hatchery operation in these lakes, with any funds resulting from such operation to be available for further research by the Department of Zoology. (47-2048)

- (%) \$ 6,000.00 Elsa U. Pardee Foundation, Midland, Michigan, a grant for the continuation of research entitled "Studies on Bladder Cancer in Man" to be conducted in the Cancer Research Hospital. (47-1052)
- (aa) \$ 500.00 The Chemstrand Corporation, Decatur, Alabama, a grant to be used for the purchase of equipment and/or defrayment of salaries, Department of Chemical Engineering. (47-2553)
- (bb) \$ 2,500.00 The International Minerals and Chemical Corporation, Chicago, Illinois, to continue a research project to study the influence of sulfates and chlorides in fertilizers on the growth, yield and quality of several crops and on availability of other elements in the soil. The study will involve field, greenhouse and laboratory work, October 1, 1957 to September 30, 1958, Department of Soils. The grant may be cancelled by either party on six months' notice or earlier by mutual agreement. (47-114)
- (cc) \$ 22,000.00 Coordinating Research Council, Inc., New York City, an additional grant for the support of a research project relating to development of techniques for measurement of Compression and End-gas Temperature in an operating engine, for the period ending approximately October 31, 1958, Department of Mechanical Engineering. (47-2302)
- (dd) \$ 10,700.00 National Science Foundation, Washington, D. C., a grant in support of research entitled "Interferometric Study of Coronal Emission Line Profiles at the Total Solar Eclipse of October 12, 1958" for a period of approximately one year, Department of Physics. (L&S) (G4171) (484-2485)
- (ee) \$ 4,000.00 National Science Foundation, Washington, D. C., a grant for the support of research entitled "Soils and the Distribution of Small Animals" during the period of approximately one year, Department of Zoology. (I&S) (G4808) (484-2486)
- (ff) \$ 6,500.00 The Commonwealth Fund, New York City, a grant to support the salary of a Professor of Physiological Chemistry while pursuing research on certain biochemical aspects of inflammation at universities in England and at laboratories on the continent. Medical School, Department of Physiological Chemistry. (47-2560)
- (gg) \$ 6,187.25 American Foundrymen's Society Training & Research Institute,
 Des Plaines, Illinois, for the support of research on
 Malleable Cast Iron, beginning January 1, 1958, Department of
 Mining and Metallurgical Engineering. (47-2561)

- (hh) \$ 6,975.00 Educational Television and Radio Center, Ann Arbor, Michigan, for the production of a series of 30 radio programs entitled "They Led the Way," Division of Radio Education. (47-2564)
- (ii) \$ 1,000.00 Rohm & Haas Company, Philadelphia, Pennsylvania, for the continuation of a research project to study the chemical activities of microorganisms, January 1 to December 31, 1958, Department of Biochemistry. (47-244)
- (jj) \$ 2,500.00 Malmstrom Chemical Corporation, Newark, New Jersey, for the support of a research project entitled "The possible interaction between Lanolin and Lanoline Derivatives and the Skin," February 1, 1958 to January 31, 1959, School of Pharmach. (47-2563)

GRANTS: (Continued	
	National Institutes of Health, Bethesda, Maryland, to support the following research projects:
(1) \$ 500.00 -	"Studies of Phosphate Transfer in Living Cells" during the period November 1, 1957 through October 31, 1958, Institute for Enzyme Research. (AF-7334) (484-2473)
\$ 11,500.00 -	"Electron-transporting Lipids in Mitochondria" for the period January 1, 1958 through December 31, 1958, Institute for Enzyme Research. (RG-5506) (484-2474)
	"Integrated Enzyme Activity of Non-Mitochondrial Systems of Heart Muscle," during the period December 1, 1957 through September 30, 1958, Enzyme Institute. (H-458(C8S1)) (484-2433)
1980 - 1981 - 1980 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981 - 1981	"Protein Excretion by the Kidney During Inflammation" for the period January 1, 1958 through December 31, 1958, Department of Pathology. (H-3548) (484-2475)
(5) \$ 9,200.00 -	"Peptides of Human Adult Hemoglobin" for the period December 1, 1957 through November 30, 1958, Department of Surgery. (H-3472) (484-2479)
	"A Study of Left Ventricular Blood Flow and Oxidative Metabolism in Normal and Diseased Hearts" during the period December 1, 1957 through November 30, 1958, Department of Medicine (Cardiovascular Laboratory). (H-2076(C2)) (484-2480)
	"Tissue Organization and Stability in Development" during the period January 1, 1958 through December 31, 1958, Department of Zoology, (I&S). (C-3985(Formerly RG-5569) (484-2481)
(.8) \$ 500.00 -	Continued support of Fellowship Research Supply Grant during the period November 15, 1957 through November 13, 1958, entitled "Further Study of the Chemical and Biological Characteristics of Sheep Lutenizing Hormone," Department of Zoology, (L&S). (GF-7460) (484-2483)
	"Endocarditis and Arthritis in Swine Erysipelas" during the period April 1, 1958 through August 31, 1958, Department of Veterinary Science. (A-502(C4)) (484-2482)
(10) \$ 8,625.00 -	"Factors affecting mitocondrial physiology" during the period May 1, 1958 through April 30, 1959, Department of Enzyme Research. (C328h(C1)) (h8h-2h8h)

GRANTS: (Continued)

(kk) (Continued)

- (11)
 \$ 23,000.00 "Biochemical and Pharmacological Studies in Cancer Chemotherapy," during the period April 1, 1958 through March 31, 1959, Department of Oncology, Medical School. (CY-2832(C2)) (484-2488)
- (12) \$ 4,739.00 - "Chromosome Replication," during the period June 1, 1958 through May 31, 1959, Department of Botany (Graduate). (C-3276(C1)) (484-2489)
- (13)
 \$ 13,800.00 "Chemical Physiology of the Brain" for the period April 1,
 1958 through March 31, 1959, Department of Physiology,
 Medical School. (B818(C3)) (484-2490)
- (14) \$ 19,656.00 - A graduate training grant in Neurology during April 1, 1958 through March 31, 1959. (2-B-5098(Ci)) (484-2492)
- (15)
 \$ 8,500.00 A research grant during the period March 1, 1958 February 28, 1959, entitled "Enzymatic Degradation of Proteins,"

 Department of Chemistry. (RG 4196(C3)) Graduate School.
 (484-2493)

GIFTS AND GRANTS

Supplemental Information

	Total February 1958	Cumulative Totals 1957-58	Cumulative Totals 1956-57
G ifts	247,725.78	519,711.62	818,437.57
Grants	475,343.25	4,574,336.04	3,275,247.82
Totals	723,069.03	5,094,047.66	4,093,685.39

The above totals represent funds received and pledged as of this date and are subject to adjustments which may result in variation in the actual receipts realized. Also, these totals do not include the value of equipment and other gifts in kind.

RECOMMENDATIONS AND REPORT OF THE VICE PRESIDENT OF BUSINESS AND FINANCE

to the

BOARD OF REGENTS

February 1, 1958

I. Recommendations

- 1. That the Vice President of Business and Finance be authorized to exercise the option to renew the lease for the rental of approximately 2645 square feet of space on the eleventh floor of the Wisconsin Tower Building in Milwaukee for the year July 1, 1958, through June 30, 1959, at a monthly rental of \$700; chargeable to the operating budgets of The University of Wisconsin Milwaukee and of the Extension Division.
- 2. That the Vice President of Business and Finance be authorized to exercise the option to renew the lease for the second floor of the Wisconsin Tower Building in Milwaukee for the year July 1, 1958, through June 30, 1959, at an annual rental of \$21,074.90; chargeable to the operating budget of The University of Wisconsin Milwaukee.
- 3. That, subject to the approval of the Governor and the State Chief Engineer, the Vice President of Business and Finance be authorized to sign the following two lease agreements for space to be used by the Geology Department for research purposes:
 - a. Lease agreement covering property at 2524 Priversity Avenue, Madison, containing approximately 4,720 square feet of space, for the period March 1, 1958, through January 31, 1963, at a monthly rental of \$575.
 - b. Lease agreement covering part of the property at 2544 University Avenue, approximately 4,000 square feet of space, for the period January 1, 1958, through January 31, 1963, at a monthly rental of \$420.
- 4. That, upon recommendation of the University Campus Planning Commission, the location and preliminary plans and specifications for the Addition to the Meats Laboratory be approved; and that authority be granted to prepare final plans and specifications.

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I. Recommendations (Contd.)

- 5. That, upon recommendation of the University Campus Planning Commission, the general area bounded by Elm Drive, Linden Drive West, Observatory Drive and the Genetics-Poultry Building be approved as the location for the Agricultural Engineering Instructional and Research Shops.
- 6. That, upon recommendation of the University Campus Planning Commission, the Special Regent Committee on Acquisition of Land in Milwaukee and the University administrative officers be authorized to cooperate with the Mayor of the City of Milwaukee in developing ways and means to obtain the opinions of citizens of Milwaukee regarding the future expansion of the Kenwood Campus of the University of Wisconsin Milwaukee.
- 7. That Peter Rordam, Patrolman, Department of Protection and Security, be deputized as a University police officer, effective August 19, 1957.

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

<u>A]</u>	Agency RESEARCH	Contract No.	Mod. No.	Addnl. Funds Provided	Termination Date	Department	Fund No. (484)
1.	Air Research & Develop- ment Command	AF 49(638)-282		\$9210	12/31/58	Mathematics	2477
2.	Wright Air Development Center	AF 33(616)-3023	4		12/31/58	Chemistry	2009
3.	Air Research & Develo- ment Command	AF 49(638)-285		\$838 7	1/31/59	Chemistry	2478
4.	Air Research & Develop- ment Command	AF 19(604)-2278	2	\$30,000	12/31/58	Meteorology	2292

II. Report of Actions Agency	Contract No.	Mod. No.	Addnl. Funds Provided	Termination Date	Department	Fund No. (484)
ARMY RESEARCH						
5. Chicago Ordnance District	DA-11-022-ORD-2059	2	\$660,000	9/15/62	Army Math.Center	2128
6. Army Engineer Division	Order No. OVDUL-58-651 (Report on theoretical studies)		\$ 736	Approx. 60 days from 12/6/57	Engin.Exper. Station	2476
7. Chicago Ordnance District ATOMIC ENERGY COMMISSION RESEA	DA-11-022-ORD-1851	3		6/30/58	Mathematics	2018
8. Chicago Operations Office NAVY RESEARCH	AT(11-1)-523	1		4/30/59	Chemistry Loa	n of Equip.
9. Office of Naval Research	Nonr-1712(00)	L ₁	\$55 00	6/30/58	Medicine	2012
10. Office of Naval Research	Nonr-1202(07)		\$24,231	7/26/59	Meteorology	2495
ll. Callery Chemical Co.	NOa(s)52-1024(c) Sub N-7304	7	\$1000	2/28/58	Chemistry	821

SUPPLY CONTRACTS

12. U.S.Department of Agriculture 12-11-012-233 1
- Forest Service - Forest (Letter of Products Laboratory 11/27/57)

Rental of Numerical Analysis Laboratory IBM machinery and services - July 1, 1957 to June 30, 1958 - Establishment of hourly rates for rental of machines during periodsoutside regular working hours at:

SUPPLY CONTRACTS (Contd.)

		register device and alphabetic device	\$32.50
		IBM 407 data printer	7.50
13. U.S. Armed Forces	Institute P.O. IE-47-043-233-58	\$7,561.20 - Furnishing of textbooks - Extension	Division
14. U.S. Armed Forces	Institute P.O. IE-47-043-234-58	\$3,115.50 - Furnishing of textbooks - Extension	D _{ivision}
15. U.S. Armed Forces	Institute P.O. IE-47-043-260-58	\$7,001.14 - Furnishing of textbooks - Extension	Division
16. U.S. Armed Forces	Institute P.O. IE-47-043-257-58	\$4,536.18 - Furnishing of textbooks - Extension	Division
17. U.S. Armed Forces	Institute P.O. IE-47-043-263-58	\$11,206.18 - Furnishing of textbooks - Extension	Division
18. U.S. Armed Forces	Institute P.O. IE-47-043-264-58	\$5,411.00 - Furnishing of textbooks - Extension	Division
19. U.S. Armed Forces	Institute P.O. IE-47-043-278-58	\$7,483.05 - Furnishing of textbooks - Extension	Division

INSTRUCTION CONTRACTS

20. Veterans Administration V 3030 V-942 Mod. No. 6 (Effective 9/30/57)

21. Veterans Administration V 3030 V-1235 -- --

Termination of contract for services performed by Student Counselling Center relating to the counselling of veterans - Waiver of any claim against V.A. arising by reason of termination of contract accomplished by notice of termination issued by V.A. on 8/28/57.

Tutoring service for Public Law 16 and/or Public Law 894 trainees during 1957-58 academic year and 1958 summer session - Tuition payable at following rates:

N.T.E.\$2.50 per clock hour - service furnished by a student.

TBM 650 computer with floating decimal and index

N.T.E.\$5.00 per clock hour - service furnished by U.W. staff instructor.

III. Report of Actions Taken - Miscellaneous

1. Upon recommendation of the College of Agriculture and the State Bureau of Engineering, the contract for a new well at Arlington farms was signed with E. Sperling & Son, Iron Ridge, in the amount of \$1,297 instead of \$1,064 stated in Regent Action of November 16, 1957, to take advantage of the guarantees, tests, and all requirements for a complete job in lieu of the separate unit items on which the original award was based. (Increase chargeable to Contingent included in schedule of costs approved November 16, 1957.)

MAY

- 2. Upon recommendation of the Extension Division, the lease and rental agreement with the City of Racine for the continued use of the school building located on the northwest corner of Seventh Street and Lake Avenue, Racine, Wisconsin, for the purpose of operating a University Extension Center, was entered into for a term commencing October 20, 1957, and ending October 19, 1960, instead of for a term commencing October 18, 1957, and ending October 19, 1960, as authorized by the Regents on December 14, 1957, to make possible the use of the lease document which had been drafted and signed in behalf of the City of Racine on the basis of the term commencing October 20, 1957.
- IV. Report of Actions Taken Contracts and Leases Not in Excess of \$5,000 (Pursuant to Regent Authorization of l. Lease Agreements Space (See Exhibit B-1, attached)

 January 12, 1957)
- V. Report of Actions Taken Memorandum Agreements U.W. Press (Pursuant to Regent authorization of March 14,1942) (See Exhibit B-1, attached)

VI. Confirming Action of the Executive Committee

1. That the action by mail of the Executive Committee, on authority granted by the Regents at their meeting on November 16, 1957, voting the following resolution approving the preliminary plat of University Hill Farms - South Hill Addition, be ratified, confirmed and approved:

RESOLVED: That the plat of University Hill Farms -- South Hill Addition, certified to by Andrew Dahlen on December 11, 1957, is hereby approved. Further, that the President and Secretary shall execute the owners' certificate of the said plat on behalf of The Regents as owners, and thereafter cause the same to be recorded.

VII. Report of Status of Application for Construction Loan from Housing and Home Finance Agency

1. Dormitory for 600 Women East of Tripp Hall WIS 47-CH-42 (D) Application withdrawn by University pending survey of other locations for this dormitory and for additional student housing facilities. Project and fund reservation in amount of \$1,500,000 cancelled by Housing and Home Finance Agency, per letter of January 15, 1958.

- VIII. Report of Action Taken by the State Building Commission Which Affects the University December 18, 1957
 - 1. Approved a price range of 50¢ to \$1.25 per square foot for lots in the South Office Building area of the University Hill Farms. (Regent action December 14, 1957.)
 - IX. Budget Transfers (See Exhibit B-2, attached).

AGREEMENTS

1. Lease Agreement - Space - University of Wisconsin-Milwaukee

	Purpose	<u>Lessor</u>	Space	Date	Regn No.	Amount
	Dance	Milwaukee County War Memorial Center, Inc.	Memorial Hall	12-14-57	25467	\$125.00
2.	Memorandum Agreement	cs - University of Wisconsin	Press			
	Title of Publ	<u>Lication</u>	Author	Address		

	Title of Publication	Author	<u>Address</u>
a.	The Wisconsin Business Corporation	George J. Kuehnl	Moorestown, New Jersey
b.	Atlas of 500 mb Wind Characteristics for the Northern Hemisphere	James F. Lahey Reid A. Bryson	Madison, Wisconsin Madison, Wisconsin
c.	The Genesis of Phillippine Culture: Spain in the Phillippines, 1565-1700	John Leddy Phelan	Milwaukee, Wisconsin
d.	Critical Problems in the History of Science	Marshall Clagett (Editor)	Madison, Wisconsin
е.	Twelfth Century Europe and the Foundations of Modern Society	Marshall Clagett Gaines Post Robert Reynolds	Madison, Wisconsin Madison, Wisconsin Madison, Wisconsin

BUDGET TRANSFERS

<u>Date</u>	Amount		From		<u>To</u>	Purpose
12-12-57	\$1,884	1-41	President's Unassigned	1-41,	Univ. Extension, Sup & Exp, Ext	To provide funds for the purchase of 471 copies of the 1958 Badger to be delivered to the high schools in the state.
12-26-57	700	1-41	State Lab. of Hygiene, Sup & Exp, Extension	1-41,	State Lab of Hygiene Equipment, Extension	To provide additional funds for the purchase of a Leitz research microsope.
1-2-58	10,000	1-41	General Library, Salaries, Library	1-41,	General Library, Equipment, Library	To provide additional funds for the purchase of books.
1-2-58	5,000	1-41	Univ of Wis-Milwaukee, Salaries, Instruction	1-41,	Univ of Wis-Milwaukee Equipment, Library	To provide additional funds for the purchase of books.
1-21-58	871	1-41	College of Engineering, Equipment Instruction	1-41,	College of Engineer- ing, New Construction Physical Plant	To provide additional funds , for remodelling work in Room 3024 of the Electri- cal Engr & Mechanics Bldg.

President's Unassigned Balance \$168,642.20

DOCUMENT 1309 - January 6, 1958

RECOMMENDATIONS BY THE EXECUTIVE COMMITTEE OF THE DIVISION OF PHYSICAL SCIENCES FOR REVISION OF THE COURSE IN APPLIED MATHEMATICS AND MECHANICS

The Executive Committee of the Division of Physical Sciences recommends to the Faculties of the Colleges of Letters and Science of the University of Wisconsin and the University of Wisconsin—Milwaukee and thereafter to the University Faculty, that certain changes be made in the present undergraduate Applied Mathematics and Mechanics program (originally adopted by the University Faculty on May 28, 1942, Document 650). These changes are intended to make the program more flexible so that it can meet changing conditions in the University and in science and industry. The changes will make it possible to offer a four-year program to students on the Milwaukee campus instead of only the present two years. It is also expected that the changes will make the program more attractive and useful to students on both campuses. The proposed changes involve revisions in the statement of purpose, in the admission and course requirements, and in the composition and duties of the Committee-in-charge. These projected changes also make desirable recommending a new name for the program: Course in Applied Mathematics and Engineering Physics. As before, the program would be administered by each College of Letters and Science.

Note: The material on the following page and a half is the proposed catalogue description of the revised program.

COURSE IN APPLIED MATHEMATICS AND ENGINEERING PHYSICS

It is the purpose of this Course to give integrated basic training in related areas of applied mathematics*, physics, and engineering science*. This training will prepare students to enter the field of industrial research and technology, with emphasis upon theoretical aspects. The demand for persons with such training has been constantly increasing, and may be expected to continue. The program will also provide a foundation for postgraduate training in applied mathematics and in mechanics; a student can also prepare for postgraduate training in physics, and by careful selection of his electives, in some fields of engineering. Students who do exceptionally well in their undergraduate work are encouraged to go on with graduate studies so that they may qualify for more responsible positions in research; there are many ways in which a good student may secure partial support while continuing his graduate study, through teaching or research fellowships, and through private or governmental fellowships.

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^{*}For a mathematics major, see page , and for a physics major see page

[†]This Course is given in the College of Letters and Science; it is not an accredited four-year course in engineering.

GENERAL REQUIREMENTS

¹²⁵ credits are required for graduation. For admission to the freshman year of the Gourse, a student must present 3 or more years of high school mathematics, including 2 units of algebra and 1 unit of geometry, or he must pass equivalent entrance examinations. It is desirable that a student also have $\frac{1}{2}$ unit of trigonometry. For

admission to the junior year of the Course, a student must have a grade point average of at least 3.0 in the mathematics, physics, and mechanics courses taken in the freshman and sophomore years and the approval of the Committee-in-charge. Honors in the Course may be granted at graduation to any student who has satisfied all the requirements of the Course and who has an over-all grade point average of at least 3.5 in the mathematics, physics, and engineering subjects taken during the four-year Course.

REQUIREMENTS FOR THE DECREE OF B.S. (Applied Mathematics and Engineering Physics)

- 1. Satisfaction of the College of Letters and Sciences requirements in Freshman English, United States History and Institutions, Physical Education, and Military Training; 8 credits or 2 high school units of German, Russian, French or Italian. (A student who intends to do graduate work will find that he will need a reading knowledge of at least two of these languages.)
- 2. A minimum of 20 credits in the College of Letters and Science, in courses outside the Division of Physical Sciences. Credits earned to satisfy item (1) may be counted.
- 3. At least one semester of chemistry.
- 4. A semester of engineering drawing or previous work in drawing acceptable to the Committee-in-charge.
- 5. At least one semester of theoretical mechanics taken in the College of Letters and Science.
- 6. Elementary mathematics through Calculus and a minimum of 15 credits in mathematics beyond Calculus, in addition to any mathematics taken to satisfy item (5). This must include 6 credits in ordinary and partial differential equations.
- 7. A minimum of 15 credits in physics beyond introductory physics, in addition to any physics taken to satisfy item (5).
- 8. A minimum of 21 credits in approved engineering courses, in addition to any taken to satisfy item (4).
- 9. Electives to bring the total credits to a minimum of 125. These may be taken in either the College of Engineering or the College of Letters and Science, or both.

Requirements (6), (7), and (8) must be satisfied by courses chosen from a list approved by the Executive Committee of the Division of Physical Sciences.

The 21 credits in engineering science (item 8) must form a well-integrated program of study.

COMMITTEE-IN-CHARGE: A committee-in-charge of the program shall be appointed during May of each academic year by the Executive Committee of the Division of Physical Sciences to serve a term of one calendar year beginning July first. The Committee-in-charge shall consist of seven faculty members selected as follows: two from the Department of Mathematics at Madison, one from the Department of Physics at Madison, two from the College of Engineering, one from the Department of Mathematics

at Milwaukee, and one from either the Department of Physics or the Division of Engineering at Milwaukee. The selections shall be made after consultation with the department of each mathematics or physics appointee and with the Dean of the College of Engineering. The Executive Committee of the Division shall designate one of these seven faculty members as chairman.

The Committee-in-charge, which shall meet at least once each semester, shall have the following responsibilities:

- 1. To inform the students, faculty and general public concerning the Course.
- 2. To recommend annually to the Executive Committee of the Division a list of coherent sequences of courses, from which list the student shall make his choices in order to satisfy the stated requirements (6), (7) and (8) in mathematics, physics and engineering.
- 3. To help plan the program of studies of individual students and to approve such substitutions in (6), (7) and (8) in individual study programs as it deems reasonable and within the spirit and objectives of the Course.
- 4. To recommend to the appropriate dean candidates for Honors in the Course at graduation.
- 5. To make recommendations to the Executive Committee of the Division for the improvement of the Course.

THE UNIVERSITY OF WISCONSIN MEDICAL CENTRE A Report to the Board of Regents February 1, 1958

The current period in this Medical Center may well be characterized as one of healthy turbulence and change. In the past two and one half years, several key faculty members have approached the end of their careers. As a result, many important appointments have been made including several new chairmen and subordinates in our major clinical departments, as well as, a new Dean and Hospital Superintendent, The changes in our clinical departments have, necessarily, had an effect on our hospital operations. New programs take time to mature and our new faculty must gain recognition in the State in order to attract patients to our hospital.

The Medical Center is facing a challenge which has evoked a strong response. Problems are being vigorously attacked. Though our "growing pains" may be painful, they augur well for the future.

I should like to talk to you today about the present role and program of the University of Wisconsin Medical Center and to define our course for the future -- briefly mentioning some of the problems and needs we anticipate in achieving our goals.

The Medical School

Certainly, one of our primary functions is to maintain an adequate supply of well qualified physicians for the people of our state. We believe that we are today fulfilling our function in providing both quantity and quality -- but what of the future? In September, 1958, we will admit up to 100 students which represents an increase of 25% over the freshman class of 1956. We estimate that an enrollment of this size will meet the needs of the state until 1975. This increase has been made possible by the new facilities that have been, and are being, made available to us. Additional facilities, especially a medical library, will be necessary to handle the increasing enrollments in the Medical School, the Nursing School and in our other educational programs.

With our expanding enrollment, the medical faculty has begun work on the problem of continuing to attract and select the best qualified students for the Medical School. We must develop closer relations with the colleges and high schools of our state to accomplish this, and this spring we will invite college students and teachers to the campus to discuss the problem. Though we rearrange the curriculum, though we expand the faculty, we cannot continue to be a top school without good students. In view of this, we are continually reviewing our methods of selecting students for medicine, taking into account motivation, personality, and other measures as well as academic achievement.

In the light of current concern that higher educational opportunities may not be equally available to the students from rural areas, we are impressed with the fact that over 30% of our students, through the years, have come from communities with a population of less than 5,000. In turn, 40% of our graduates go into general practice, which is in line with other tax supported medical schools, as is the fact that 45% of our graduates enter a medical specialty. The Medical School continues to rank among the first five in the country in percentage of graduates entering teaching and research careers.

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A program which we must broaden and strengthen is that of providing continuing education for the practicing physicians of Wisconsin. The rapid advances in the diagnosis and treatment of disease, as well as in the maintenance of health, must be developed into intensive programs of postgraduate medical education in the Medical School and probably in strategically located communities across the state. A more intensive program in postgraduate medical education should strengthen our relations with physicians around the state. A number of them have expressed a desire to see us more active in this field, which is a key responsibility of a tax-supported institution. We will work closely with our State Medical Society in this development.

We will continue to emphasize research. In the past two years we have added to our faculty thirty men who are research oriented. Seventeen of them are supported on other than state appropriated funds. Research laboratories have been renovated and equipped also mainly from gift and grant funds. With the completion of the research addition to Service Memorial Institutes and remodeling of that building, we anticipate that we will have further opportunities to expand our research program.

Because of our favorable location on the University campus, we shall continue to exploit and expand interdisciplinary cooperation and cooperation with state agencies. Our cooperative Psychiatry program with the Department of Welfare needs further development. During recent months, Mr. Wilbur Schmidt, Director of the Department of Public Welfare, and I have held a series of conferences to determine how our programs may be more effectively integrated for the benefit of our citizens. Recently, our Departments of Gynecology and Obstetrics, Pediatrics, and Psychiatry have initiated new educational programs to integrate the facilities and personnel of the Welfare Department into our programs. We have scheduled continuing discussions to assure that the Medical School and the Welfare Department epitomize the Wisconsin idea through joint effort. In addition, we will soon begin operation of a Respiratory and Rehabilitation Center with teaching, research and patient care functions which, we envision, will be broadened into a comprehensive rehabilitation program to serve an urgent need in the state.

Furthering the development of an active Medical Alumni Association is a pressing problem. Such a group will require strong support from the Medical School and will be of great benefit not only to the Medical School, but to the entire University. We are fortunate in having a body of devoted alumni who have recently established a formal organization. For some time the alumni have been concerned with our need for more adequate library facilities. Now they are embarking on a program to contribute to a new library for which funds up to \$70,000.00 have already accrued.

I would be remiss if I did not mention our salary problems. We will continue to seek funds for our programs from outside sources -- funds to support our faculty as well as research programs. Mr. Joseph Daniels, Mr. E. C. Kiekhaefer, the Oscar Mayer Company, the Nekoosa-Edwards Paper Company and Mr. Thomas Brittingham have in recent years made funds available for the salaries of faculty members. But these sources cannot carry the major burden.

We need a constantly improving salary structure from state funds to meet the highly competitive situation in medical schools today. The competition for faculty grows steadily keener as existing medical schools expand their programs and new schools are opened. In the past five years, nine new four year programs have emerged — each considering faculty from Wisconsin for appointments to their staff. We do not wish to grow apart from the University. Rather, we wish to be an integral part of the University of which we are all proud. During recent months, the Clinical Departments have been studying the problem of salaries in relation to income from private practice. We anticipate that this study will crystallize our problem for your consideration.

The School of Nursing

The Nursing School faces several problems that will need resolution in the coming years. Foremost among these problems is that of coping with a sharply increased enrollment in a time of a national shortage of qualified instructors and severely over-taxed office, classroom and laboratory facilities of the School of Nursing. In 1956, the School of Nursing initiated an accelerated four year degree program. This is operating simultaneously with the five and one half year program which will terminate in February, 1960, when the last class enrolled in this program will graduate, and has resulted in considerable strain on faculty and facilities. Enrollment in the current year was 298 as opposed to 246 in 1952-53.

The critical shortages in nursing today are for personnel, for positions in teaching, administration, and public health nursing. All of these require training in degree programs. This is true nationally and in Wisconsin. Thus, the initiation of our four year program.

Nursing students were formerly housed in the nurses dormitory for two and one half years, with board and room provided by the hospital in return for services rendered. With our increased enrollment, dormitory facilities are not adequate and with the accelerated program, the student no longer has significant service responsibilities. In keeping with the national trend in University schools of nursing and, as recommended by the National League for Nursing, we have proposed that students in nursing live in General University Housing during the entire four year program. In 1960, the last class to which a housing commitment has been made will graduate. We have suggested that after that date the dormitory be utilized for urgently needed offices, classrooms and demonstration areas for nursing, physical therapy and occupational therapy.

Our next major program objective is the development of a graduate program leading to a masters degree. Currently, only 59% of collegiate nursing school faculty members in the country have graduate degrees. Fully prepared faculty are required if our collegiate schools are to prepare teachers, supervisors and public health nurses needed throughout the state. Without improved facilities we will not be able to effectively operate such a program.

We have been asked repeatedly about our recommendations in regard to nursing education at the University of Wisconsin - Milwaukee. Current opinion is that there is a need for an additional collegiate program in Milwaukee. We propose a study of the problem by a nurse educator to determine how existing programs and facilities could be best utilized in nursing education.

The Hospitals

As you know, one of our primary concerns during the past eighteen months has been the decrease in patient census at the University Hospitals -- both from the standpoint of its possible effect on our future ability to educate and train medical students and other personnel in the health sciences, and its effect on the economy of the hospital. (I do not mean to imply that the situation is critical by any means. On Tuesday of this week there were 580 patients plus 9 newborn in University Hospitals -- an occupancy of 80%.)

There are three principal factors contributing to this:

- 1. The many new modern hospitals built since World War II through the Hill-Burton Federal program plus the many well qualified physicians located in communities throughout the state have made it possible for more and more patients to be cared for in the local community.
- 2. Patients eligible to be referred through the County Judge are considerably reduced because: (a) Many more people now have hospital and medical insurance coverage and no longer qualify for Judge referral, and (b) An opinion of the Attorney General in 1952 removed all persons on Welfare receiving Social Security aids from eligibility for referral to University Hospitals through the County Judge.
- 3. The Welfare laws in this state contribute to the desirability of handling these patients at the local level.

We have set about to meet this challenge on two fronts: (1) Amplifying and implementing patient programs not available at the local level, and (2) Effecting certain economies in our operation.

For the past two and one half years, the central theme in the clinical departments has been the development of new clinical programs and the strengthening of existing programs primarily through emphasizing the many strong programs already in progress and through the addition of new people and new programs to our clinical faculty. We now have acquired the core people in several of these clinical departments. One of our major concerns at the moment is to provide additional faculty and ancillary staff in these areas and to develop adequate space, properly equipped, fast enough to support these programs and maintain the interest of these core people.

Consider these areas for example:

Ophthalmology: Our Ophthalmology Service is growing. We are doing excellent work in new techniques in retina detachments. We are now doing corneal transplants and are developing new techniques in the treatment of glaucoma. This Service needs additional room and additional staffing to accommodate this progressing program,

Radiation Therapy: We have a new Director, nationally recognized. To properly develop his program, we need a cobalt unit or a similar high energy radiation source. Atomic medicine is growing in importance in the care and treatment of patients. We need to centralize our radioactive isotope facilities to do a better and more efficient job in this area.

<u>Psychiatry</u>: Psychiatry is perhaps the newest major field in medicine. We have a new Department which produces badly needed psychiatrists for the state-but requires greater outlay of funds for staff-- and needs two to three times the outpatient office space for this service than was needed before. We are assisted in this development by the special funds made available through the last Legislature.

Hospital Economy: We have effected savings in personnel in all units of the University Hospitals amounting to \$12,500.00 per month. As a part of this economy picture, we have consolidated certain hospital beds through the transfer of patients from the Bradley building to the Orthopedic Hospital and by closing a floor in the Infirmary. This has resulted in a total bed reduction in University Hospitals of approximately 100 beds. Our bed capacity is currently 724 beds. With this bed capacity we have operated at approximately 80% of capacity during the last three weeks in January. On the basis of our present calculations, it is anticipated that our revenue will exceed our expenses by a substantial margin in the month of January. An operation at 80% capacity will place us in a favorable comparison with similar University Hospitals.

Student Health

The Student Health program handles increasing numbers of students -- an increase of 4,000 between 1955 and 1957. Recruitment of good staff for any Student Health Service is a problem. The fact that all of the Hospital Staff are available to Student Health does help to lessen this problem but additional full-time staff are needed.

It is evident that we need to develop more comprehensive twenty-four hour emergency coverage for the students, for the campus, and for hospital patients. By centralizing all of these needs in one emergency unit, we will be able to render better service in this most important area.

SUMMARY

In summary, let me emphasize again some of our major program goals for the coming years. We will assure a continueing supply of excellent medical students by furthering our contacts with colleges and high schools and by increased flexibility in our admissions procedure. We have recently revised our curriculum extensively and will continue to introduce indicated improvements. Through an intensified program in postgraduate medical education and the formation of an Alumni Association, we will work ever more closely with the physicians of the State. Our concern about salary improvements is dictated by the highly competitive situation in medicine today.

The Nursing School will move toward a graduate program as soon as the necessary facilities are available -- this should be about 1960. In the meantime, the new four year program will be effected.

Student Health Services will be strengthened by additional staff and the development of more comprehensive emergency services.

The changes in rate structure and the expansion of existing or new programs should settle some of our financial problems at the University Hospitals. We are progressing with internal adjustments and are looking forward to the time our finances will enable us to make major improvements in our program and physical plant.

The University of Wisconsin has always operated a strong program in the health sciences. The present years are a necessary period of change so that Wisconsin will continue to hold a position of leadership in the battle to maintain ealth and cure disease.