

# Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: January 11, 1963. 1963

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

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

Madison, Wisconsin

Held in the President's Office

Friday, January 11, 1963, 9:06 A.M.

President Friedrick presiding

PRESENT: Regents DeBardeleben, Friedrick, Gelatt, Greenquist, Jensen, Pasch, Rohde, Rothwell, and Steiger. Regent Werner entered the meeting at 9:40 A.M.

Upon motion of Regent Jensen, seconded by Regent DeBardeleben, it was VOTED, That the minutes of the regular meeting of the Board held on December 7, 1962 be approved as sent out to the Regents.

#### REPORT AND RECOMMENDATIONS OF THE PRESIDENT OF THE UNIVERSITY

President Harrington presented the list of gifts and grants (EXHIBITS  $\underline{A}$  and  $\underline{A}$  attached); and commented on the various categories of gifts as shown on Page 24 of EXHIBIT  $\underline{A}$ ; and called attention to various specific gifts and grants and their importance to the program of the University. President Friedrick noted that the word "restricted" in item 3. on Page 1. of EXHIBIT  $\underline{A}$  attached apparently should be "unrestricted"; and it was agreed that the statement with reference to that item should be revised accordingly.

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

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

President Harrington stated that the item next on the agenda, because of its importance, was a discussion of the relation of the University of Wisconsin to the economy of the state; that he would make a statement and then invite the discussion of the Regents; and that his statement of the discussion would be in the nature of a preliminary discussion of this subject. President Harrington brought out the following main points in his statement;

The budget requests for the University for the coming biennium, as approved by the Regents, include several items for the benefit of the University's improved relationship with industry in the state. One is to permit moving toward an Engineering College in Milwaukee and another is an increase in the research budget to enable the University to help the state improve itself in industry. The Regents had approved these items with the feeling that it was wise for the University to retain its historic image as a University pleased to help the state.

The University of Wisconsin is a great University—not only is it great nationally, but it is a great University of the World; and the University of Wisconsin has always been proud of its relationship to the state. We do more than just train young people in positions calling for skills and advanced knowledge; we also are concerned with the relationship of the University to the economy of the state. We have always been willing to do research that would help the state improve itself; and to take results of research done here and elsewhere and suggest ways this research can be applied. An outstanding example of such research is that done by the College of Agriculture, which beginning in the 19th century, after the Civil War, assisted in the transition of this state from a wheat state to a dairy state. The perfection of the Babcock Milk Tester is another example of basic research resulting in practical applications which made this state first in the nation as a dairy state.

The University continues to do research and help agriculture; and this discussion of the relation of the University to industry does not mean we are shifting away from agriculture. We propose to be more active with respect to industry in the future. Work in agriculture has reference to the whole economy of the state. Agricultural areas include areas that have recreational importance and areas that have forests, both of which constitute very substantial pieces of the Wisconsin economy. Basic research work done in agriculture is not confined to agriculture. Some of the basic research work on heart disease came with the introduction of the dicumarol drug and Warfarin, which resulted from agricultural research by Karl Paul Link. Both of these drugs are of great importance to an urban nation as well as to a non-urban nation.

Through the last fifty years, our graduates have gone into jobs in cities rather than jobs in small towns or farms. Our training of young people has been training them for jobs in cities, in manufacturing plants, commerce, labor movements, and government. We have long assisted the economy of our state with our training program. A great deal of our research has been pointed toward industry. In this connection, there are four points that should be stressed: (1) the program needs expansion, (2) the program needs sharpening, (3) it needs new emphasis, (4) it needs new thinking.

Wisconsin depends on manufacturing as well as agriculture. Wisconsin is basically a manufacturing and agricultural state, being somewhat above the national average in both. However, without a financial center, Wisconsin is below the national average in the field of finance. Wisconsin is below the national average in mining, in transportation, in services and government activity. The federal government does not have as many installations in Wisconsin as it might have in proportion to our population. We are a manufacturing state and an agricultural state, and perhaps we should concentrate our attention on those. If everything were in good shape we might not be concerned, but just do our regular job. However, Wisconsin's share of the national income, which went up during World War II and continued up and above the national average in the period after World War II, began to decline in the 1950's. Wisconsin's share of the national income is now below the national average and not in line with our population. Data in this connection was obtained from a study by Professor Turner of the University of Indiana, whose conclusions were based on a study of Wisconsin and six other states in the Great Lakes area. Of the seven states, Wisconsin and Minnesota had fared better than the others; there was less reason for alarm in these two states than in the others. We (in Wisconsin) are not in a crisis situation, but rather, we are in a situation that ought to give us cencern.

In directing our attention to this situation we should not have enormous concern with crash measures. The relative economic decline of Wisconsin since the 1950's has come at the same time that there has been a spectaculr upturn in the economy of the Pacific Coast states and some revival in the New England States. If the decline continues, the future tax base of Wisconsin will be open to more serious question than if we can move this curve upward. We are not suggesting that the University can do this, since this is a job for the business men of the state and all the cities of the state, working with the University and the government of the state and the nation. We know the role of the University is a substantial one. We have seen a great deal in newspapers and magazines about the relation of universities and economic growth. Wisconsin suffered a sharp decline in defense contracts in the period from the early 1950's to the 1960's. We are not going to concentrate on defense contracts. In the discussion of defense contracts, there is reference to California having boomed because of the development of the defense industry and to some upsurge in the defense industry in New England, due to research done in universities and such institutions as Massachusetts Institute of Technology. Almost everyone, who makes a statement about what ought to be done about the economic and industrial growth of Wisconsin, will say that University research is of prime importance.

(Regent Werner entered the meeting at 9:40 A. M.)

We are a great University -- we are one of the great research centers in the world--we have a tradition of helping the state. A substantial part of the work we have done in research has not been of as much help to the state as we would have liked. In one of our most important fields, the biological science area -- a life science as compared with physical science -- we have turned out Ph.D.'s who have not found jobs in Wisconsin. Wisconsin does not have a substantial drug manufacturing industry and does not have strength in some areas where the University of Wisconsin has had distinction. Life science work has helped agriculture and has contributed to health science as well as some other areas. We have turned out a great many such scientists. We have a great many graduate students in the physical science areas such as engineering, geology and mathematics. We have had Ph.D.'s in electrical engineering, but most of them have not stayed in Wisconsin. The University of Wisconsin is close to Wisconsin industry, although not as close in the electrical field as in some other fields; and we would like to have more graduates and Ph.D.'s stay in Wisconsin, because they could be helpful in building up industry.

We would like to have our professors do some consulting in addition to teaching and research. Consulting work has definite advantages to the University, since it maintains a link between the University and industry. It also keeps professors up on new trends. In most cases this consulting service is free, although semetimes the professors are paid. It would be desirable to have some of this consulting work done in the state and some out of the state, and it would be desirable to have more of it done in this state, since it broadens the teaching and research effort.

In addition to training young people and doing consulting work with industry, we would like to have our research results better known to industry. The main role of the University is in basic research -- not applied research. In research, the main role of the University is in fundamental break throughs of knowledge; not in the application of those break throughs. Sometimes the University has to show how basic knowledge can be translated into something practical. Basic break throughs are made on the University campus and applications are done in industry. We want to see that the basic research work that we do is made known to Wisconsin industry. A great deal of the research that is done at the University may have immediate applications, but industry may not know about them soon enough. More has to be done in the way of contact with industry. We want to encourage Wisconsin industry to expand its research, although many plants now have substantial research operations, such as the paper industries. Industrial research is applied research. Practical research uses basic theory and translates it into new products in industry that bring us income and employment for the future. Full production and employment go together. This is of as much help for the working man as for the industrialist of the state of Wisconsin.

Many people think the University should find new products. The University should concentrate on basic research and help expand basic knowledge so that it can be applied. The line of distinction is not clear, but it is important. The University cannot be engaged in the practical applications of research, if it is to be in on the basic break throughs. As an example, astronomy, until quite recently, was considered a cultural subject, taken to broaden one's self. It was not thought of as having substantial applications. One of the first research expenditures and first gifts to the University of Wisconsin was in astronomy, in the gift of the Washburn Observatory. We have been involved in astronomical research for about 100 years, during most of which time it was considered a theoretical subject. We now have a large department of astronomy; the head of the

department, instead of heading a group of 3 or 4 individuals, now heads a department of some 45, and also works with other universities actively engaged in building a laboratory in Arizona and one in South America. As to the industrial importance of this department, the chairman of the department of astronomy has had charge of a \$2,800,000 research project, as a result of which a Wisconsin firm has obtained a \$300,000 contract for building things in connection with astronomical laboratory satellites. This is a direct result of basic research, which formerly would not have been considered to have any applications for industrial development in the state. A particular example of interest with reference to the relationship between theoretical research and practical business, is the aero space industry in the Los Angeles area, which now has a payroll of several million dollars. This industry resulted from a research project in rocket theory financed by a \$10,000 grant from the Army to a professor at California Institute of Technology. If we look for the professor that wants \$10,000 for some research, we might be in areas that have no reference to industries we now have, with a result that new lines might be established and new industries might come into the state.

Many of the underdeveloped countries of the world have a lack of energy producing potential, lacking coal or oil. Nuclear engines that could be of help to these underdeveloped countries would provide sales of millions of dollars to any company that could provide them. The University role is a key one, but one that should not be misunderstood. The job of the University is to achieve the break through—the industrial job is to follow up on research development and application.

One approach is the Research Institute, a building or series of buildings, where a lot of research would be done by University professors, hired by the state and supported by the state or federal grants, that would result in new products and industries being brought into the state. This is an effort to put things together that ought not to be put together. Research is so complex and so many-sided, you must do research in many places and that is the way it is done in the University. We cannot let our professors leave the University. We are inclined to discount a research institute, that would take on federal contracts or do research for federal contracts. Research should be expanded, and it is certainly the clue to industries of tomorrow; however, research ought to be done in the University and in industry. Research people in industry can be helped by the University by letting them use some of our facilities, such as computers, and libraries, and by consulting with our staff. The University can help research in industry by training the people to man the research laboratories in industry. Industry could help the University with grants. There could be this kind of inter-relationship between University research and industrial research.

There has been a good deal of talk about Research Parks, which are different than Research Institutes. A good many universities are setting up research parks such as at Purdue University. Research parks are real estate areas where industry will establish research centers—particular industries or groups of industries. Often these research parks are put close to a University so that there can be an interchange of ideas and so that the research staffs can be in close, personal touch with the professors. The industrial research staffs can become acquainted with graduate students and later employ them. The University can offer courses for technical people in industry and research to help them keep up to date on things. We plan to do more on that. With our Engineering School and advanced research in Milwaukee, there will be other such programs there. In a research park the university invites industry to come in and lease land close to the university. This is establishing an industry—wide research station, and it is industry's job—not the job of the university. It may be that Wisconsin industry will want to have a research park; and it can develop this, if it wants to.

We do not think that we want to develop a research park, including obtaining the land and leasing it or selling it to industry. We want to do our research and encourage industries to develop their own research, either companywide or industry-wide research. Some industries have established their research units in Wisconsin, such as paper research at Appleton and the research facility in Milwaukee of Allis Chalmers. We assume that many research operations in industry will stay where they are and become expanded. Perhaps industry will want to concentrate some of the research where it is, and some at Milwaukee or at Madison, near the University. Research is going to stay on our campus at Madison and it is going to be developed at the Milwaukee campus. We do not have any objections to research parks, but believe that industries ought to develop their own research facilities.

The University is about to set up an office to provide information regarding what we are doing and to help maintain better contact with Wisconsin industry. This is an area in which we have been actively working since 1961, when President Elvehjem appointed a committee, headed by Professor Robert Alberty, Professor of Chemistry and Associate Dean of the College of Letters and Science. This committee has been working for a year and a half, preparing a document which will be presented to the faculty on Monday, January 14, 1963. This consideration by the faculty will include the question of the protection of the faculty's pure research, which is one of the internal problems to be worked out in connection with any proposal for more active relationship with Wisconsin's economy.

In concluding his preliminary statement of this subject, President Harrington noted that Professor John Smith of the University of Wisconsin - Milwaukee School of Commerce, Professor Alberty, and Professor Carl Runge, who were among the many members of the University staff who had been actively working closely with the University administration in this matter, were present to make brief statements, also, regarding the proposed relationship of the University to the economy of the state. Professors Runge, Alberty and Smith briefly discussed some of the problems and approaches to the relationship of the University to the economy of the state with particular reference to research efforts by the University and by industry which would result in industrial expansion and growth of new industries.

Regent Steiger stated that he was most enthusiastic about this kind of program for the University and for the benefit of industry and which will help the tax base. Noting the large number of industries that have been established near university research centers in California, he hoped that the University of Wisconsin would move forward rapidly on such a program, although he realized that it could not be accomplished over night.

Regent DeBardeleben expressed gratitude for President Harrington's emphasis on the proposition that the University is interested in basic fundamental research. He noted that this was not a proposition for the University to do industry's job. He stated that it pointed up the fact that the question of fundamental research is related closely to the freedom of the scholar to pursue the research he cares to pursue, and this implies the duty of the state to support scholars so they can pursue the lines they desire. He thought it was unfortunate that research efforts were thought of in light of getting defense industries into the state, noting that President Harrington's remarks indicated that these are the things that come out of the development of ideas by the University and that it is the responsibility of industry to develop the ideas for practical application. He stated that the University should not try to develop an industry along certain lines because the University decided that that was what the industry ought to be doing.

Discussing this special subject further, President Harrington stated that it was important that the University professors do the basic research; that it is the theoretical research that brings the results that cannot even be imagined now; and that, even from a practical point of view, the theoretical work should be protected. He stated that fundamental work in research ought to be pursued, even if it never has any practical results, because it is a contribution to knowledge and knowledge is many-sided. It is not only practical, it is connected with things of the spirit. He noted that training young people to go into government was just as important. He noted that building up of the University as a cultural center, as in the case of the proposed Conrad A. Elvehjem Art Center to be located on this campus, and the creation of a School of Fine Arts in Milwaukee and numerous other things, are ways of building up the University that would seem to have no practical benefit for the development of the state, but the cultural development will make those places that scientiests would like to come to work on industrial research. Existence of a cultural center is an indication of something that draws technical people into an area. President Harrington stated that the cultural side is thought of as being very closely associated with the practical side of this; and that this is a way for the University to help the state.

President Friedrick stated that we must stress to the general public, and particularly to the Legislature, that basic research is of the greatest importance, although many people believe that research is valuable only if it produces something that has some economical value. He referred to a question in an article he had read as to what was the economic value of a new-born baby, or of a calf. He noted that they had economic value only because of what they would become. He stated that much of the result of basic research, at the moment when a discovery is made, no one knows how to apply or to give it any economic value; but that the research that is conducted, basic, fundamental research, is the thing that gives birth to new ideas. He stated that the job of the Regents was to persuade the general public and the Legislature, particularly, that basic and fundamental research is the basis for all of this, even though, at the moment, you cannot measure it in dollars or cents. He stated that the applying of the basic research results should be done by industry and by the people who will buy the products from the industry. He noted that basic research was properly the business of the University.

Regent Rothwell stated that he was very much interested in the idea of the University and industry working closely together, and that he would be much interested in the steps that will follow this.

Regent Pasch expressed appreciation for the most interesting and factual remarks by President Harrington, and supplemented by Professors Runge, Alberty, and Smith, on this subject of the relation of the University to the economy of the state. He felt this was indicative of the kind of leadership the Regents want to see from the President of the University, not only for the way in which he has set in motion the program, but also in presenting it to the Regents in the manner he has. It helps the Regents to see what is beyond and gives them an idea of what the plans are for the future. He stated that the Regents, representing the people of the State of Wisconsin, have a responsibility to see that our University is utilized to its fullest extent in aiding all efforts of our economy, and have an obligation to support and encourage this program.

President Friedrick suggested that no action was required by the Regents on this matter except to indicate that the consensus of the Regents was that they should continue with the program that had been outlined.

Vice President Clodius presented the following recommendation, relating to the granting of degrees and certificates as of the end of the first semester 1962-63:

That degrees and certificates be granted and confirmed as of the end of the first semester of 1962-63, for candidates at the University of Wisconsin in Madison and for candidates at the University of Wisconsin-Milwaukee, to such candidates as are certified by the appropriate Registrar as having met the requirements for their appropriate degrees and certificates.

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

Regent Rothwell suggested the possibility of a program with secondary schools to permit some high school graduates to enter the University at the beginning of the second semester, in order to help level off the enrollment and staff requirements as between the two semesters. President Harrington noted that changes are made in the research and instructional loads of graduate teaching assistants that partially adjust for the variation in teaching load between the two semesters. Provost Klotsche noted that at the University of Wisconsin - Milwaukee several hundred entering freshmen enroll at the beginning of the second semester. President Harrington stated that the administration would study the suggestion made by Regent Rothwell and report to the Educational Committee later.

Upon motion of Regent Pasch, seconded by Regent Rothwell, it was VOTED, That degrees and certificates be granted and confirmed for candidates at the University of Wisconsin in Madison and at the University of Wisconsin-Milwaukee, from time to time prior to the end of the second semester 1962-63, to such candidates as are certified by the appropriate Registrar as having met the requirements for their appropriate degrees and certificates.

President Harrington presented the following recommendation for the acceptance of the bequests by the late Mary Shine Peterson, noting that, after the termination of certain life interests under the terms of the Will, the University will receive seven-eighths of the principal of Mrs. Peterson's estate:

That the bequests by the late Mary Shine Peterson (Mrs. William H. Peterson), (B.A. and M.A., 1902, University of Cincinnati; Ph.D., 1922, University of Wisconsin) of Madison, Wisconsin, to the University of Wisconsin for scholarships in biochemistry, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Mary Shine Peterson, Deceased; that the Secretary be authorized to accept and sign receipts

for these bequests in the name of The Regents of the University of Wisconsin; and that the record show that the policy of the Department of Biochemistry, in order to assure that this scholarship program will be a perpetual memorial to Mary Shine Peterson, will be to use only the income from the fund established by these bequests, except under unusual circumstances, for the payment of such scholarships.

President Harrington presented the following recommendation, covering the acceptance of the bequests by the late Mariele Schirmer, noting that the bequests consisted of \$100 for the purchase of books for the Department of French at Madison and \$100 for the purchase of books for the Department of German at Madison, and \$7,000 for the establishment of the Mariele Schirmer Scholarship Fund at the University of Wisconsin-Milwaukee.



That the bequests by the late Mariele Sonirmer (B.A., 1910, Milwaukee Downer College; M.A., 1911, and Ph.D., 1929, University of Wisconsin), of Milwaukee, Wisconsin, for the purchase of books for the Department of French and the Department of German at the University of Wisconsin at Madison, and for the establishment of the Mariele Shirmer Scholarship Fund at the University of Wisconsin-Milwaukee, be accepted by The Regents of the University of Wisconsin in accordance with the terms and conditions of the Last Will and Testament of Mariele Schirmer, Deceased; and the Secretary be authorized to accept and sign receipts for these bequests in the name of The Regents of the University of Wisconsin.

Regent Steiger moved approval of the above recommendations, accepting the bequests by the late Mary Shine Peterson and the late Mariele Schirmer, the motion was seconded by Regent Jensen, and it was voted.

Vice President Clodius presented the following recommendation for reporting the action of the Executive Committee in appointing James F. Crow Acting Dean of the Medical School:

That the following resolution adopted by the Executive Committee since the December 7, 1962 regular meeting of the Board be included in the record as an official action of the Executive Committee:

That James F. Crow be appointed Acting Dean of the Medical School, effective January 7, 1963, to succeed Acting Dean Philip P. Cohen. (Voted by Executive Committee by telephone on December 20, 1962.)

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

President Harrington expressed gratitude to Dean Cohen for helping out as Acting Dean of the Medical School. He stated that, in the case of active research people like Dr. Cohen and Dr. Crow, serving as Acting Dean represents a real sacrifice.

President Harrington presented and explained the following recommendation:

That the administrative chain of command of the University of Wisconsin, for civil defense or other emergencies, is as follows:

- 1. President of the University
- 2. Vice President Academic Affairs
- 3. Vice President and Trust Officer
- 4. Vice President Business Affairs
- 5. Provost of University of Wisconsin Milwaukee
- 6. Dean of College of Letters and Science.

Regent Steiger moved approval of the above recommendation, and the motion was seconded by Regent Greenquist. The suggestion was made that the words "at Madison" be added following "Dean of the College of Letters and Science" in the above recommendation. Regent DeBardeleben suggested that the words "civil defense or other" be stricken out of the above recommendation. Regent Steiger moved the approval of the recommendation as so revised, the motion was seconded by Regent Greenquist, and it was

VOTED, That the administrative chain of command of the University of

Wisconsin, for emergencies, is as follows:

- 1. President of the University
- 2. Vice President Academic Affairs
- 3. Vice President and Trust Officer
- 4. Vice President Business Affairs
- 5. Provost of University of Wisconsin Milwaukee
- 6. Dean of College of Letters and Science at Madison.

The meeting recessed at 11:05 A.M. for Committee meetings.

The meeting reconvened at 2:30 P.M., January 11, 1963, with President Friedrick presiding

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

ABSENT: Regents Gelatt and Werner.

President Friedrick stated that Regents Gelatt and Werner had asked to be excused from the balance of this meeting, due to weather conditions.

President Friedrick reported that the Regents would meet with members of the University Committee at 4:00 P.M.

Vice President Clodius presented the recommendation relating to increases in the College of Agriculture Federal Extension budget and the College of Agriculture Federal Research budget for the fiscal year 1962-63; and, upon motion by Regent Steiger, seconded by Regent DeBardeleben, it was

VOTED, That, due to increased appropriations, the College of Agriculture Federal Extension budget and Federal Research budget for the fiscal year 1962-63

be increased as follows:

# Extension

Smith Lever - Federal Extension (483)	
Salaries and Wages	\$105 <b>,</b> 079
Supplies and Expense	9,450
	\$114,529
Research	
Hatch Act - Federal Research (482)	
Salaries and Wages	\$ 8,200
Supplies and Expense	33,236
Equipment	13,050
	\$ 54,486

Vice President Clodius presented the following recommendation:

That, upon recommendation of the Vice President - Academic Affairs, and approval in principle by the Academic Deans Committee, the following stipends for graduate teaching and research assistants, and for fellows and scholars, be approved effective in 1963-64:

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	<u>1963-64</u>
(1) Teaching Assistants (two semester basis, half time rate) New Experienced	\$ 2,700 2,800
(2) Research Assistants (Half time rate) Two semester basis Two semesters plus summer	2,160 2,640
(3) Fellows and Scholars (Two semester basis) Fellows Scholars	2,100 1,200

Vice President Clodius explained that the University needs these graduate teaching and research assistants to carry out the instructional and research programs; and that this matter of their stipends is a field in which the University must maintain a competitive position with other institutions. In explaining the principles underlying the amounts recommended for stipends in the above recommendation, Vice President Clodius explained that the stipends for teaching assistants should be greater than those for research assistants by at least the amount of the federal income tax liability which the teaching assistants must pay, but which is not required of the research assistants. He stated that the stipend for teaching assistants was actually increased above the tax liability by about \$100 in order to emphasize the importance of teaching.

Regent DeBardeleben moved the approval of the above recommendation. Regent Pasch inquired whether there should not be more of a difference than \$100 in the stipends for new and experienced teaching assistants. Vice President Clodius explained that the amount of teaching by a graduate student detracts from his completion of his graduate program and, therefore, it is not desirable to make the stipend for experienced teaching assistants too attractive.

The motion was seconded by Regents Pasch and Rohde, and it was voted.

President Harrington presented and explained the following recommendation:

That \$116,667.00 furnished by the Office of Education, Department of Health, Education and Welfare, Washington, D.C., be accepted as the

Federal Capital contribution for the continuation of the National Defense Student Loan Fund at the University of Wisconsin and its Extension Centers, to be administered in accordance with the provisions of Title II of Public Law 85-864, and that \$12,963.00, representing the one-ninth (1/9th) contribution by the University required by the terms of the program, be allotted from the following sources:

Student Loan Fund Interest Account \$ 2,337.00

President's Special Fund (Trust) 10.626.00
\$12,963.00.

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

Regent DeBardeleben stated that he had voted against this type of recommendation, for the last few times that it had been presented to the Regents, and that the money has come in, because of the presence of the disclaimer affidavit in the National Defense Education Act. He noted that he did not see any basis for distinction between the disclaimer affidavit and the oath requirement. He believed that the provisions that have now been inserted in the National Defense Education Act, making it a crime for the recipient to accept the money if he belongs to certain organizations, are incompatible with this institution. He stated, therefore, that he would vote against the motion.

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

President Harrington reported that two hearings had so far been held by the Governor on the 1963-65 biennial budget requests of the University, one in Kenosha, at the University Center there, and one in Milwaukee at the Kenwood Campus. He noted that legislative hearings on the budget before the Joint Finance Committee of the Legislature will not be held until several weeks after the start of the legislative session. He reported that the first hearing by the Governor at Kenosha, was confined to a discussion of the University Center system; and that the second hearing, on the Kenwood Campus in Milwaukee, covered the whole of the University budget request, including the operating budget requests and some reference to the building requests, also. He noted that the hearing in Milwaukee had rather more emphasis on UW\_M requests than had been the case in previous budget hearings before the Governor, because the Milwaukee requests are being featured by the University at this time. He reported that the Governor had agreed that there would be an additional budget hearing, which would emphasize research and that this one could most appropriately be held on the Madison campus. Vice President Clodius reported on the budget tour of various research facilities and projects on the Madison campus that would be held in connection with the next hearing by the Governor on the University budget requests. He stated that this tour would be held on the following Monday morning, and that all Regents available were invited to go on the tour and inspect the research facilities.

Provost Klotsche reported that an area research agreement, between the University of Wisconsin-Milwaukee and the State Historical Society, had been signed, which will provide exceptional opportunities for historical research in southeastern Wisconsin. The agreement provides for a regional depository at UW-M for historical materials relating to southeastern Wisconsin, including official documents of local governmental units and agencies, and will provide for the exchange of research materials between the depository at the UW-M and the State Historical Society at Madison. He reported that the depository would be housed on the downtown campus in Milwaukee, and would become an outstanding research center for scholars in urban affairs. He stated that no action was required by the Regents on this item.

With further reference to the action taken earlier by the Regents, in connection with the National Defense Education Act student loan fund, Vice President Clodius reported that the Regents had instructed the University administration to attempt to have the University of Wisconsin - Milwaukee designated as a separate institution for NDEA student loan fund purposes. He reported that some progress was now being made on this matter and explained some of the stipulations that must be made for the University of Wisconsin - Milwaukee to qualify as a separate institution for this purpose, including requirements relating to filing of applications, the handling of funds, and the making of reports. He presented the following recommendation, indicating that it would be helpful in obtaining this separate designation for the University of Wisconsin - Milwaukee:

That the President be authorized to delegate to an appropriate official on the University of Wisconsin - Milwaukee campus the filing of applications for support under the student loan program of the National Defense Education Act, the responsibility for handling funds and accounts, and responsibility for filing reports.

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

President Harrington presented a brief report on the recent Rose Bowl trip. He thanked the University Rose Bowl Committee, headed by Mr. George Field, which had worked hard to organize the trip for our official party and for the students and friends of the University who went from here to Pasadena. He stated he would also like to thank the Tournament of Roses Association in Pasadena, and the host University, the University of Southern California. He also stated that he did not want to let the opportunity pass to say how pleased everyone was at the

excellent showing of our team. He reported that he had heard from a University of Southern California graduate, who insisted that the University of Wisconsin had an actual victory, not just a moral victory. He reported that, in practically all of the letters that had been received, the writers congratulated the Wisconsin team and athletic staff for not only doing well, but for being very good representatives of the state.

Regent Greenquist noted that, while it is a mistake to overemphasize the role of football in the University, it is a mistake to de-emphasize the participation of the University in the Rose Bowl game and ignore it. On the basis of having read articles in the press and in magazines, he was not so sure but that while Wisconsin lost the battle it probably won the war. He stated that the courage and spirit of our football team not only captured the imagination of the people of this country through television, but won admiration and respect for our University.

Upon motion of Regent Greenquist, seconded by Regent Steiger, it was VOTED, That this Board extends its warm and public congratulations to the University of Wisconsin football team on its performance at the Rose Bowl on January 1, 1963;

And that this Board express its appreciation to the Tournament of Roses Association and the University of Southern California for the hospitality extended to those of the official party who attended the official affairs in Pasadena.

It was agreed that the appropriate portions of the above resolution should be sent to the University of Wisconsin Athletic Department, the Tournament of Roses Association, and to the University of Southern California.

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

Upon motion of Regent Steiger, seconded by Regent Jensen, it was VOTED, That Recommendation No. 1, listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached), be adopted.

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

Upon motion of Regent DeBardeleben, seconded by Regent Pasch, it was VOTED, That Recommendation No. 3, listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B and EXHIBIT B-1 attached), be adopted.

Upon motion of Regent Pasch, seconded by Regent Steiger, it was VOTED, That Recommendation No. 4, listed under the Recommendations and Report of the Vice President and Trust Officer (I. Recommendations)(EXHIBIT B attached), be adopted.

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

Vice President Peterson reported that favorable bids for the Southeast Dormitory #2 Project had been received, which would result in a reduction of the estimated cost of this project from the amount which the Regents had previously approved. He explained that the Housing and Home Finance Agency had been requested originally for loan assistance for this project in the amount of \$5,940,000, but that, as a result of the favorable bids received, a reduction of \$640,000 in the loan was being requested. If this reduction is approved, it would reduce the annual debt service charges by from \$30,000 to \$35,000 per year, which would mean that that much less rent for the project would have to be charged to the students. He noted that there was some reluctance on the part of HHFA to reduce the total amount of the loan; and that if it is not reduced, the excess payments will be used to repay the principal payments that have the longest maturities. This would not result in a reduction in the rates. He reported that he hoped the amount of the loan could be reduced as the result of pending negotiations with Housing and Home Finance Agency representatives. Vice President Peterson reported that the recommendation relating to the award of contracts and approval of the schedule of costs for this project were not ready at this time to present to the Regents, so that they will have to be presented to the Executive Committee.

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

Upon motion of Regent Steiger, seconded by Regents Pasch and Rothwell,

VOTED, That the Report of Actions Taken numbered I, listed under the Report of the Vice President for Business Affairs (EXHIBIT C attached) be approved, ratified and confirmed.

The Vice President for Business Affairs presented, for the information of the Regents, the Report of Action Taken by the Board on Government Operations on December 13, 1962, Affecting the University, the Report of Actions Taken - Memorandum Agreements - University of Wisconsin Press, and the Report of Budget Transfers from December 10, 1962 through December 28, 1962 (See Items II., III., and IV. of the Report of the Vice President for Business Affairs EXHIBIT C attached).

The Secretary reminded the Regents and the press that the next meeting of the Regents would be held in Milwaukee on Friday, February 8, 1963.

The Report of the Executive Committee was presented by President Friedrick.

Upon motion of Regent DeBardeleben, seconded by Regent Steiger, it was VOTED, That the resolutions adopted by the Executive Committee since the December 7, 1962 regular meeting of the Board, as set forth in <u>EXHIBIT D</u> attached, be included in the record as official actions of the Executive Committee.

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

Upon motion of Regent DeBardeleben, seconded by Regent Steiger, it was VOTED, That Warren Howard Dennis be appointed Associate Professor of Physiology in the Medical School, beginning February 1, 1963; salary for the period February 1, 1963 to June 30, 1963 to be based on an annual rate of \$13,833.40; charge \$1,458.35 to Department of Physiology; \$5,458.35 will be paid directly to Dr. Dennis by the American Heart Association under an established investigatorship.

Regent DeBardeleben suggested that the second item on the report of the Educational Committee be deferred until the return of President Harrington, who was out of the meeting at the moment.

Upon motion of Regent Pasch, seconded by Regent Jensen, it was VOTED, That Martha Peterson be appointed Special Assistant to the President of the University to work on affairs relating to students, effective February 1, 1963, salary at an annual rate of \$14,200.

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

- 1. That the revocation of the appointment of Kathryn B. Wolfe, Associate Professor, School of Nursing, be approved as of July 1, 1962 (Professor Wolfe did not accept this position which began July 1, 1962.)
- 2. That the revocation of the appointment of William W. Sleator, Associate Professor of Physiology, Medical School, be approved as of July 1, 1962. (Professor Sleator did not accept this position which began July 1, 1962.)

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

- 1. That Eldon D. Warner, Professor, Zoology, UW-M, be granted leave of absence, without pay, for the second semester of 1962-63.
- 2. That Victor Barnouw, Associate Professor of Anthropology, UW-M, be granted leave of absence, without pay, for the academic year 1963-64 instead of for the academic year 1962-63. (To correct error in recommendation approved by Regents on November 9, 1962.)
- 3. That Gerard Addison Rohlich, Professor of Civil Engineering, be granted leave of absence, without pay, for the period February 1, 1963, through June 30, 1963.

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

# CONFIDENTIAL -- NOT FOR PUBLICATION

That, upon the recommendation of the Faculty of the School of Music, citations for distinguished service in the field of Music be presented during the Mid-Winter Music Clinic, January 13-14, 1963, to the following persons:

Marie A. Endres Gladys A. Garness G. Lloyd Schultz Madison, Wisconsin Wauwatosa, Wisconsin Marshall, Wisconsin

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

# CONFIDENTIAL -- NOT FOR PUBLICATION

That, upon the recommendation of the Faculty of the College of Agriculture, honorary recognition be conferred, during the Farm and Home Program, on January 30, 1963, upon the following persons, for their outstanding contributions to agriculture and rural communities:

Clarence Ahrens Route 1, Box 263, Prairie du Chien, Wisconsin John H. Budzien 4575 South Sixth Street, Milwaukee, Wisconsin Walter M. Jensen Grantsburg, Wisconsin Orville Kuehl Route 3, Kewaunee, Wisconsin Mrs. Hubert (Myrtie) Neitman Route 2, Waupun, Wisconsin

Upon motion of Regent DeBardeleben, seconded by Regent Pasch, it was VOTED, That the establishment of the Laboratories of Molecular Biology and Biophysics be approved, with administrative responsibility to be in the Graduate School, and with the understanding that the academic staff of the Laboratories of Molecular Biology and Biophysics be formally appointed in academic departments even though their entire research program may be in the Laboratories.

President Harrington, having returned to the meeting, Regent DeBardeleben presented the following recommendation of the Educational Committee, and asked President Harrington whether he would prefer to have action on this recommendation deferred at this time:

That the Regents be on record as favoring faculty salary compensation arrangements that will have payments made through the University, rather than directly by outside sources, to members of the University staff.

President Harrington stated that he would like to have action on the above recommendation deferred until the February meeting of the Regents to permit clarification of the wording of the recommendation.

Regent DeBardeleben moved to defer consideration of the above recommendation until the February 1963 meeting of the Regents, the motion was seconded by Regent Pasch, and it was voted.

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

Upon motion of Regent Steiger, seconded by Regent Rohde, it was VOTED, That the resolution relating to the transfer to The Regents of the University of Wisconsin of certain buildings and other real property, located at the LaCrosse Experiment Station (EXHIBIT E attached), be adopted.

Upon motion of Regent Steiger, seconded by Regent Rothwell, it was VOTED, That the President or Vice President and Secretary or Assistant Secretary be authorized to sign a lease with the City of Madison for a site in Vilas Park to be used for the construction of the Primate Holding Center. The lease is to be in substantially the form presented at this meeting with non-substantive changes allowable to meet requirements of the National Institutes of Health.

Regent Steiger moved approval of the following recommendation of the Business and Finance Committee:

That the action of the Executive Committee of the Regents on August 14, 1962, relating to the location of the electric substation needed to serve the southeast dormitory area be rescinded; and that

the said substation be located on Parcels 145-11 and 145-13, Block 6, University Addition to Madison, subject to their acquisition for this purpose; and that authority be granted to purchase the said properties subject to the appropriation of the necessary funds by the State Building Commission.

The previous and presently proposed locations of this electric substatnion were pointed out on a map. Regent Steiger explained that the University of Wisconsin is involved with respect to this electric substation because the current will be used by the Madison Gas and Electric Company partly for commercial and private consumers in the area and partly to supply University facilities in the Southeast Dormitory Area and in the area north of University Avenue in the area of the new Extension Building and the proposed Administration Building. Regent DeBardeleben inquired whether this was a change in the previous recommendation of the University administration; and he was advised that it was. The above motion was seconded by Regent Greenquist, and it was voted.

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

Approximately 2,226 square feet at 3238 North Downer Avenue, Milwaukee - George O. Toepfer - \$330 per month - February 1, 1963 to June 30, 1965 - chargeable to UW-M Operating Budget, Buildings and Grounds.

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

That the University of Wisconsin Foundation be authorized to construct the Alumni House and Addition to the Wisconsin Center on the site north of the present Wisconsin Center Building previously approved by the Regents, subject to the approval of the plans and specifications by the Regents and subject to the understanding that the structure and that part of the site now owned by the Foundation will be donated to the University by the Foundation when the project has been completed.

Regent Steiger explained that this was the same basis on which the Wisconsin Center Building had been built and then given to the University by the University of Wisconsin Foundation.

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

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

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

	트립스로 하는 사람들은 사람들이 보는 물리를 보고 있는 것이 되었다. #600일 사고 하는 사람들이 되는 사람들이 되었다.	
(1)	739 West Dayton Street - Parcel 181-4 Mrs. Pia M. Apkins	\$12,600.00
(2)	131-33-35 North Lake Street - Parcel 183-9 Peter H. Mickle	19,000.00
(3)	214 North Lake Street - Parcel 163-15 Mrs. Catherine H. Libby	13,500.00
(4)	212 North Lake Street - Parcel 163-16 Samuel R. Chechik	35,175.00
(5)	705 West Johnson Street - Parcel 163-11 Miss Maud E. Owens	24,000.00
(6)	711 and 713 West Johnson Street Parcels 163-8 and 163-9 Mrs. James Dickson	62,000.00

Regent Pasch requested that he be permitted to abstain from voting on this motion because one of the properties was owned by his secretary and one by a client of his. However, he noted that he had had no part in the negotiations relating to the sale of these properties to the University.

The question was put on the above motion and it was voted, with Regent Pasch being recorded as not voting.

Regent Steiger moved adoption, upon recommendation of the Business and Finance Committee, of the resolution relating to condemnation proceedings for the acquisition of the property at 217 North Murray Street, Madison, Wisconsin, (EXHIBIT F attached), the motion was seconded by Regent Rothwell, and it was voted.

Upon motion of Regent Steiger, seconded by Regent Pasch, it was VOTED, That, subject to the approval of the Governor, the Vice President and Trust Officer be authorized to approve purchases of properties in the following Southeast Dormitory areas at prices within the formula under which properties previously have been purchased in said areas:

- 1) The south one-half of Block 6;
- 2) Block 14;
- 3) Properties fronting on Dayton Street in Outlot 4; All in University Addition to Madison, in the City of Madison, Dane County, Wisconsin.

That Wisconsin University Building Corporation be authorized to purchase such properties with funds transferred from the Residence Halls Revolving Fund to the Corporation or with funds borrowed by the Corporation for financing of student housing projects.

Each purchase will be reported for the record at the next meeting of the Regents.

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

That, subject to the approval of the Governor, the property at 927 Fahrenbrook Court, Parcel No. 201-5, described as Lot 5, Block 4, Central Homes Addition, being a subdivision of Outlots 11 and 12, University Addition, City of Madison, Dane County, Wisconsin, be purchased for a consideration of \$3,000, chargeable to the appropriation made in Section 20.830-685 Wisconsin Statutes; and that authority be granted to raze the damaged house on the premises.

Regent Steiger explained that this property was in the area (West of Park Street and North of Regent Street) where the University has acquired other properties; and that the house on this property had been so excessively damaged by an explosion that it could not be repaired, so that the owner was willing to sell it to the University for about the value of the land.

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

Regent DeBardeleben stated that he had noticed an item in the agenda of the Business and Finance Committee relating to the Civil Defense Shelter Program. Regent Steiger stated that the University administration has a report from the engineers on this matter and the administration would like to study it before it is presented to the Regents. Vice President Peterson explained that the second report from the engineers had been received on University buildings that might be available and suitable as fallout shelters; and that the University is studying these reports, which include a large number of buildings, which would provide shelter space for about 40,000 persons. He noted that the accommodation of that many people would require a large amount of space for storage of materials in connection with the Civil Defense Shelter Program; and that the administration is trying to determine which buildings should be recommended to the Regents for licensing for this program. Regent DeBardeleben inquired whether some buildings would be recommended for that purpose; and Vice President Peterson replied that the University Administration felt it should go along with this program, and that it certainly owed it to our own population and also to the general public. Regent DeBardeleben stated that he believed it still left the question of whether such shelter facilities actually are any good; and he recalled that this matter was to be brought back to the Regents before any commitments were made. Vice President Peterson stated that the University administration intended doing nothing until a recommendation can be brought to this Board for licensing certain specific areas.

Regent Steiger, Chairman of the Special Regent Committee on the Future of the University of Wisconsin - Milwaukee announced that that committee would hold a meeting, beginning at 1:00 P.M. on Thursday, February 7, 1963, in the office of the Provost on the University of Wisconsin - Milwaukee Kenwood Campus.

The meeting was recessed at 3:40 P.M., for the meeting of the Regents with the University Committee.

The Regents and members of the University Committee met at 4:00 P.M., in the President's Office, with President Friedrick presiding, with the eight Regents present who were present in the afternoon session of the Board, and with the following members of the University Committee present: Professor David Fellman (Chairman), Professors William Beeman, Elisabeth Holmes, Van R. Potter, and Arno Lenz.

Professor Fellman explained the organization and functions of the University Committee, and reported on some of the problems that the University Committee has been considering. Professor Potter explained some of the work of the Student-Faculty Conference Committee, of which three members of the University Committee are members. Following these presentations, several Regents raised questions with members of the University Committee relating to a number of items,

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such as provisions of the National Defense Education Act, the distribution of University rules and regulations, the decision of the University Committee with respect to acceptance of the invitation to the Rose Bowl Game, and the possibility of concern on the part of the faculty over the rapid growth of the University. The meeting of the Regents and the University Committee adjourned at 4:38 P.M.

The meeting of the Regents adjourned at 4:38 P.M.

Clarke Smith, Secretary

#### Unrestricted

- 10.00 Walfred C. Johnson, Park Ridge, Illinois, given in memory of the late Theodore Stempfel, to be added to the President's Special Fund. (Trust)
- 25.00 Charles N. Clark, South Euclid, Ohio, an unrestricted gift to be added to the President's Special Fund. (Trust.)
- 3.

  What 3. 1,000.00 - International Business Machines Corporation, Owego, New York, an restricted gift in conjunction with a fellowship sponsored by the donor, to be added to the President's Special Fund. (Trust)
  - 5.00 Louise Sprague Eaton, Worcester, Massachusetts, an unrestricted gift to be added to the President's Special Fund. (Trust)
  - \$ 15,000.00 Arthur C. Nielsen, Sr., Chicago, Illinois, an unrestricted gift to be added to the President's Special Fund. (Trust).

#### Instruction

- 1. \$ 6,847.00 National Institutes of Health, Bethesda, Maryland, in support of a Foreign Postdoctoral Fellowship Grant for the period January 15, 1963 through January 14, 1964 Department of Oncology. (FF-430) (484-4470)
- 2. \$ 25,000.00 National Institutes of Health, Bethesda, Maryland, in support of Undergraduate Cancer Training Program for period January 1, 1963 through December 31, 1963 Department of Surgery. (T2 CA 529-16) (484-4471)
- 3. \$ 500.00 National Institutes of Health, Bethesda, Maryland, in support of Fellowship Supply Grant for research entitled "Prosthetic Heart Valves" for the period July 1, 1962 through June 30, 1963 Department of Surgery. (HPD-18,967) (484-4472)
- 4. \$ 5,500.00 National Institutes of Health, Bethesda, Maryland, in support of Predoctoral Fellowship Award for the period December 1, 1962 through November 30, 1963 Department of Chemistry. (5 F1 GM-11,786-03) (484-4308)
- 5. \$ 200.00 National Science Foundation, Washington, D. C., a grant to defray research expenditures in connection with a fellowship awarded by the donor Department of Chemistry. (484-4463)
- 6. \$ 32,700.00 National Science Foundation, Washington, D. C., in support of a "Summer Institute in the Soil Sciences for Secondary School Teachers of Agriculture" for a period terminating on or about September 30, 1963 Department of Agricultural and Extension Education. (GE-724) (484-4452)
- 7. \$ 65,200.00 National Science Foundation, Washington, D. C., in support of a "Summer Institute in Physics for Secondary School Teachers of Physics" for a period terminating on or about September 30, 1963 Department of Physics, The University of Wisconsin Milwaukee. (GE-180) (484-4453)
- 8. \$ 8,535.00 National Science Foundation, Washington, D. C., in support of a "Summer Science Training Program for Secondary School Students" for a period terminating on or about October 31, 1963 Department of Psychology, The University of Wisconsin Milwaukee. (GE-899) (484-4492)
- 9. \$ 15,505.00 National Science Foundation, Washington, D. C., in support of a "Summer Science Training Program for Secondary School Students" for a period terminating on or about October 31, 1963 College of Agriculture.

  (GE-1146) (484-4491)

### Instruction

10. \$ 500.00 - National Institutes of Health, Bethesda, Maryland, in support of a Fellowship Supply Grant for research entitled "Kinetic Studies of Carbamyl Phosphate Synthetase" for the period October 10, 1962 through October 9, 1963 - Department of Physiological Chemistry. (5 F2 GM-13,872-2) (484-4494)

#### Student Aid

- 1. \$ 50.00 Phi Upsilon Omicron, Nu Chapter, Madison, Wisconsin, for the continued support of the Phi Upsilon Omicron scholarship in the School of Home Economics in accordance with previously approved terms. (47-2602)
- Mrs. C. B. Clark (Jessie Kerwin Clark), Neenah, Wisconsin, a gift of securities having a market value of approximately \$5,350.00 to be added to the "Justice James C. Kerwin Scholarships" to be administered in accordance with terms previously approved by the Regents. (47-2324)
- 3. \$ 100.00 Members of the Eta Chapter of Omicron Nu, Madison, Wisconsin, to be added to the Omicron Nu Scholarship in the School of Home Economics. (47-1095)
- 4. \$ 2,250.00 Union Carbide Educational Fund, New York, to continue the Union Carbide Engineering Scholarship Program.
  (47-3462)
- 5. \$ 1,200.00 CUNA Mutual Insurance Society, Madison, Wisconsin, for the renewal of the Robert E. Cotterman Fellowship in the School of Commerce. The fellowship is to be awarded to a graduate student of the School of Commerce who shall be selected by the Fellowships and Scholarships Committee of the School of Commerce. (47-2995)
- 6. \$ 1,500.00 CUNA Mutual Insurance Society, Madison, Wisconsin for the renewal of the Thomas W. Doig Fellowship in the School of Commerce. The fellowship is to be awarded to a graduate student in the School of Commerce who shall be selected by the Fellowships and Scholarships Committee of the School of Commerce. (47-2194)
- 7. \$ 250.00 National Guardian Life Insurance Company, Madison,
  Wisconsin, to be added to the National Guardian Life
  Scholarship Fund in the School of Commerce. (47-2974)
- 8. \$ 46.60 Various donors, additional contributions to be added to the Beta Alpha Psi Alumni Fund, accepted by the Regents on January 9, 1960. (47-3090)
- 9. \$ 5,000.00 Bristol Laboratories, Syracuse, New York, to be added to the "Bristol Laboratories Loan Fund" in the School of Pharmacy, to be administered in accordance with terms approved by The Regents on December 9, 1960. (Student Loan)
- 10. \$ 2,500.00 Friend of the Boy Foundation, Milwaukee, Wisconsin, on behalf of the Optimist Club of Milwaukee, representing a bequest made to the Optimist Club by the late Gertruida D. Braun, to be used at the University of Wisconsin-Milwaukee "for the purpose of assisting boys, who have no fathers living, to secure an education."

  The fund shall be used for scholarships at the rate of \$500 per year. (47-4151)

  EXHIBIT A

#### Student Aid

- 11. \$ 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)
- 12. \$ 1,500.00 Employers Mutual Liability Insurance Company of Wisconsin, Wausau, Wisconsin, to be used to improve the University's educational program in Risk Insurance by providing graduate fellowships or undergraduate scholarships to qualified candidates studying at the School of Commerce, Madison campus, in the fields of insurance or actuarial science. The fund shall be known as the "William H. Burhop Award" and is renewable annually at the discretion of the donor. (47-4150)
- 13. \$ 750.00 Standard Oil Company of California, San Francisco,
  California, for the support of a scholarship in 1963-64
  in connection with the Superior Student Program of the
  College of Engineering. (47-4153)
- 14. International Business Machines, Inc., New York, New York, continuation of the IBM Fellowship for the academic year 1963-64 under the conditions listed below:

The purpose of IBM Fellowships is to underwrite the cost of full-time study by candidates for M.S. or Ph.D. degrees in the field of Electrical Engineering or Mathematics, or to a doctoral candidate in any other discipline in which the student's research problem is particularly amenable to analysis or treatment using digital computers. Students will be selected by the institution from deserving and qualified candidates.

IBM will be notified of the name and qualifications of the individual nominated for each fellowship.

Each fellowship will have the following value:

- To single students, or married students with no children: \$1,800 per year.
- 2) To married students with one or more children: \$2,500.
- 3) To the department: Tuition and fees. (47-3066)
- 4) To the institution, for administration by the President: \$1,000. (President's Special Fund Trust)
- 15. \$ 300.00 Manitowoc County Bankers Association, Manitowoc, Wisconsin, for the establishment and support during 1962-63 of three scholarships of \$100.00 each to be awarded to three students enrolled in the Farm Short Course. The donor reserves the right to nominate the scholarship recipients subject to final approval of the Dean of the College of Agriculture and the Loans,

#### Student Aid

- 15. (Continued) Fellowships and Scholarship Committee. The scholarships shall be known as the "Manitowoc County Bankers Association Short Course Scholarship." (47-3057)
- 16. \$ 100.00 The Manitowoc Chamber of Commerce, Manitowoc, Wisconsin, for the continuation of a scholarship program in the Farm Short Course. The donor reserves the right to nominate the scholarship recipient subject to final approval of the Dean of the College of Agriculture and the Loans, Fellowship and Scholarship Committee. The scholarship shall be known as the "Manitowoc Chamber of Commerce Short Course Scholarship." (47-3073)
- 17. \$ 500.00 Albert S. Puelicher, Milwaukee, Wisconsin, for continued support of a scholarship to be awarded to a girl who is a resident of Three Lakes, Wisconsin, and who is majoring in Social Work or a related field. The donor has specified that he prefers this scholarship be given to the student with no emphasis or regard to scholastic achievement, it being his main concern that it be awarded on the basis of need for financial assistance and that it be given to a student who has character and the necessary motivation and desire to continue and complete her college education. (47-4092)
- 18. \$ 2,000.00 Mr. William J. Hagenah, Glencoe, Illinois, to provide for additional support of the William J. Hagenah Championship Debate Awards. Each year \$550 shall be made available as follows:

Four participants to receive \$75 each	\$300.00
First place winner, an additional	100.00
Second place winner, an additional	50.00
Individual trophies or medals for first	
and second place winners, expenses	
incidental to the debate, etc.	100.00
	\$550.00

The first place winner shall be ineligible to compete a second time. The fund is to be used only for the Department of Speech at Madison. (Trust Fund)

- 19. \$ 200.00 Women's Physical Education Club, Madison, Wisconsin, an additional contribution to be added to the Elizabeth Waters Memorial Fund. (Trust)
- 20. \$ 52,000.00 Woodrow Wilson National Fellowship Foundation,
  Princeton, New Jersey, for the support of 26 Fellows in
  the Graduate School. (47-4173)
- 21. \$ 100.00 Dr. George A. Fiedler, New York, given in appreciation of a scholarship received by the donor as an undergraduate, to be awarded to some deserving student selected by the Committee on Loans and Undergraduate Scholarships. (47-2109)

#### Student Aid

- 22. \$ 50.00 Dr. Norman Becker, Fond du Lac, Wisconsin, a contribution to be added to the Robert Gavin Medical Student Loan Fund.
- 23. \$ 300.00 The Milwaukee Foundation, Milwaukee, Wisconsin, for the continuation of the James D. Shaw-Milwaukee Foundation Scholarship in Law for the 1963-64 academic year. The scholarship is to be awarded to a student who is a resident of the State of Wisconsin. (47-25)
- 24. \$ 1,500.00 The Milwaukee Foundation, Milwaukee, Wisconsin, to be added to the Emil Blatz-Milwaukee Foundation Scholarship Fund.

  Three scholarships of \$500 each are to be awarded by the Committee on Loans and Undergraduate Scholarships to students who are residents of the State of Wisconsin enrolled on the Madison campus during the 1963-64 academic year. (47-789)
- 25. \$ 1,375.00 The Milwaukee Foundation, Milwaukee, Wisconsin, to be added to the Emil Blatz-Milwaukee Foundation Scholarship Fund. Five scholarships of \$275 each are to be awarded by the Committee on Loans and Undergraduate Scholarships to students who are residents of the State of Wisconsin enrolled on the Milwaukee Campus during the 1963-64 academic year. (47-2347)
- 26. \$ 1,000.00 The Wisconsin Rural Rehabilitation Corporation, for the continuation of their scholarship program at the University of Wisconsin College of Agriculture in accordance with the Memorandum of Agreement. (47-2073)
- 27. \$ 200.00 Beth Israel Center, Madison, Wisconsin, a contribution to continue support of the Beth Israel Talmud Torah Annual Scholarship, to be awarded to students in the Department of Hebrew Studies. The selection of the recipient shall be made by the Chairman of the Department of Hebrew Studies acting in consultation with the Dean of the School of Education if the proposed recipient is a candidate for a Teacher's certificate. (47-2676)
- 28. \$ 20.00 Dexter W. Cobb, Drexel Hill, Pennsylvania, given in memory of his late uncle, Oliver W. Storey, Santa Barbara, California, to be added to the principal of the General Scholarship Trust Fund. (Trust)
- 29. \$ 100.00 Lake to Lake Dairy Cooperative, Manitowoc, Wisconsin, for continued support of a scholarship program in the 1962-63 Farm Short Course. (47-3072)
- That at the request of the donors of the Viola Jenson Scholarship, Clara A. Jenson and Gladys Jenson Seward, the terms and conditions of the scholarship approved by the Regents on February 11, 1956, be amended to read as follows:

"A yearly award may be made to a graduate of George Washington High School, Agana, Guam, who shows outstanding promise

# Student Aid

30.

(continued) and is in financial need. The amount of each award shall be determined by the Committee on Loans and Undergraduate Scholarships of the University of Wisconsin. The scholarship may be renewed for the normal years necessary to secure the undergraduate degree providing progress and scholarship are satisfactory to the University. Income from the fund is to be used for awards, but principal may be used, if necessary. In the event that circumstances in the future make it impossible or impractical to comply with the exact terms of this gift, the Regents are authorized to modify the terms insofar as necessary in order to make the gift operative. Such modifications shall be made with the consent of the donors, if they be living." (Trust Fund)

- 31. \$ 400.00 Government of France, a contribution to continue the scholarship program for awards to outstanding American students of French residing at the Maison Francaise.

  Awards may be made to graduate or undergraduate students recommended by the faculty of the French Department to rhe Committee on Loans and Undergraduate Scholarships or the Graduate School, as the case may be. (47-874)
- 32. \$ 300.00 Government of France, additional contribution to continue the summer session scholarship program for awards to outstanding American students of French residing at the Maison Francaise. Awards may be made to either graduate or undergraduate students who are recommended by the faculty of the French Department to the Committee on Loans and Undergraduate Scholarships or the Graduate School, as the case may be. (47-874)
- 33. \$ 3,600.00 Inland Steel-Ryerson Foundation, Inc., Chicago, Illinois for the continuation of a fellowship in metallurgy to stimulate the interest of outstanding students in taking advanced work in this field as well as encouraging new developments in fundamental research. The award shall be for a one-year period, to be renewed annually to the same recipient for two additional years if satisfactory progress is maintained. Eligibility is to be restricted to citizens of the United States. \$2,400 is to be applied toward the student's living costs and personal living expenses; \$1,200 is to cover tuition, other expenses of the fellowship, and any excess may be used by the Metallurgy Department for any purpose it determine: (47-2180)
- 34. \$ 1,000.00 Anonymous donor, representing a gift in further support of the Agricultural Economics Graduate Training Program to be used for any and all expenditures that might further the objectives of the Graduate student program, without regard to any limitations that might

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#### Student Aid

- 34. (continued)
  be imposed by State of Wisconsin fiscal requirements and procedures. Additional contributions may be added to this fund from time to time. (47-3859)
- 35. \$ 1,057.00 Family of the late F. V. Burcalow, to establish the "Vic Burcalow Scholarship." A scholarship of \$50.00 shall be awarded annually beginning with the academic year 1963-64 to a needy male student in the College of Agriculture. The selection of the scholar, who shall be a Junior male student, for his Senior year, majoring in any department in the College of Agriculture, shall be made by the Dean of the College of Agriculture upon the recommendation of the Loans, Fellowships and Scholarships Committee of the College of Agriculture in consultation with the members of the family. The family reserves the right to renegotiate the scholarship terms at any time. (47-4166)
- 36. \$ 50.00 Neil S. Berman, Greenville, Delaware

  100.00 Elinor Dubin Memorial Foundation, New Rochelle, N.Y.

  given in memory of the late Elinor Dubin
  - 150.00 contributions to/added to the Student Financial Aid Fund. (47-2109)
- 37. \$ 20.00 Friends of the late Mrs. Oliver Rundell, Madison, Wisconsin, given in her memory, to be added to the Oliver S. Rundell Memorial Fund. (Trust)
- 38. \$ 100.00 Mrs. M. L. Webber, Madison, Wisconsin, given in memory of her late husband, Merton L. Webber (Class of 1897) to be added to the College of Engineering Loan Fund.
- 39. \$ 50.00 Olin Mathieson Charitable Trust, New York, a contribution matching a gift made by Dr. Ruth N. Havemeyer, to be added to the Pharmacy Graduate Loan Fund, accepted by the Regents on November 4, 1960. (Student Loan).
- 40. \$ 1,500.00 Employers Mutual Liability Insurance Company of Wisconsin, Wausau, Wisconsin, for the continued support of a fellowship for advanced study in the field of insurance School of Commerce. (47-2402)
- Dorothy W. Inbusch, Milwaukee, Wisconsin, a gift of securities having a market value of approximately \$900 to be added to the John Orton Watkins Fellowship in Medical Sciences. (Trust)

#### Research

- 1. \$ 1,000.00 American Cyanamid Company, New York, for the continued support of an industrial research project having for its purpose a study of the value of systemic insecticides for the control of insects on potatoes, during the period ending November 30, 1963, Department of Entomology (47-2666)
- 2. \$ 15,000.00 American Meat Institute, Chicago, Illinois, for the support of an industrial research project during the period December 1, 1962 to December 1, 1965, having for its purpose a study of methods of artificial insemination of swine - Departments of Meat and Animal Science, Genetics and Biochemistry. (47-4155)
- 3. \$ 39,322.00 Bureau of State Services, Department of Health, Education, and Welfare, Washington, D. C., in support of research entitled "Minimizing Exhaust Pollutants. from SI Engines" for the period December 1, 1962 through November 30, 1963 - Department of Mechanical Engineering. (AP 00263-01) (484-4465)
- 4. \$ 32,000.00 Committee on Water Pollution and the State Board of Health of the State of Wisconsin, Madison, Wisconsin, for the support of research during the period December 1, 1962 to November 30, 1963 entitled "Effect of Discharge of Synthetic Detergents into the Surface and Ground Waters of Wisconsin" - Sanitary Engineering Laboratories of the Department of Civil Engineering. (47-4159)
- 5. \$ 2,320.00 Walter E. Meyer Research Institute of Law, New Haven, Connecticut, to supplement a grant for support of research in the Law School until June 30, 1964, entitled "Research in Contract Practices." (47-4034)
- 6. \$ 377.14 - Mineral Point Community Chest, Mineral Point, Wisconsin, to be used for Medical Research Programs in the School of Medicine. (47-4152)
- 7. \$ 7,000.00 Shell Chemical Company, New York, for the support of an industrial research project during the period October 1, 1962, through September 30, 1963, having for its purpose a study of animal anthelmintics and parasiticides, with sheep as the test species, to learn their possible value with farm animals with special attention being given to a new organo-phosphate compound having the commercial designation of Vapona -Department of Veterinary Science. (47-3824)
- 8. \$ 85.00 - Friends of the late Mrs. Charline Rosenheimer, Kewaskum, Wisconsin, given in her memory, to be used in support of Cancer Research in the McArdle Memorial Laboratory. (47-327)- 10 -

EXHIBIT A

- 9. \$ 20.00 H. H. Thomsen, Madison, Wisconsin, to be used for special allergy research studies in the Allergy Clinic. (47-3923)
- 10. \$ 16,905.00 United Cerebral Palsy Research and Educational Foundation, Inc., New York, for the support of research in the Department of Physiological Chemistry, during the year 1963 entitled "Role of Physpholipides in Cerebral Function." (47-3850)
- 11. \$270,000.00 U.S. Department of Commerce, Weather Bureau, Washington, D. C., in support of the following four projects. (WBG-10)
  - 1) \$120,000.00 "Basic Research on Physical Methods and Instrumentation for Satellite and Airborne Probings of the Atmosphere" for the period September 15, 1962 through September 14, 1963 Department of Meteorology. (484-4467)
  - 2) \$ 54,000.00 "Empirical and Theoretical Studies of Energy Input and Output at the Fringes of the Atmosphere" for the period September 15, 1962 through September 14, 1963 Department of Meteorology. (484-4468)
  - 3) \$ 36,000.00 "Empirical and Theoretical Studies of Transfer and Transformations of Radiative Energy Within Atmospheric Columns" for the period July 1, 1962 through September 14, 1963 Department of Meteorology. (484-4208)
  - 4) \$ 60,000.00 "Empirical and Theoretical Studies of Generation and Decay of Kinetic Energy in Various Scales of Atmospheric Circulations Using Data Supplied from Meteorological Satellites" for the period September 15, 1962 through September 14, 1963 Department of Meteorology. (484-4356)
- 12. \$111,291.00 The Wisconsin Utilities Research Foundation, Inc.,
  Milwaukee, Wisconsin, for the renewal of a research
  project to study methods of economic use of electric
  light, heat and power for all phases of the dairy farmstead, for the purpose of saving labor, and general
  improvement of rural life, during the period July 1,
  1962 through June 30, 1965, in the Departments of
  Agricultural Engineering and Dairy Husbandry. The
  expenditure of funds under this grant shall be in
  accordance with the memorandum agreement. (47-705)
- 13. \$ 2,500.00 Wisconsin Society for Jewish Learning, Inc., Milwaukee, Wisconsin, to support special projects in Hebrew literature in the Department of Hebrew Studies. (47-2310)

- 14. National Institutes of Health, Bethesda, Maryland, in support of the following research projects:
- 1) \$ 14,904.00 "Synthesis of Antibiotics" for the period December 1, 1962 through November 30, 1963 Department of Chemistry. (AI 04221-02) (484-4458)
- 2) \$ 25,875.00 "Genetic Studies of Antigens" for the period December 1, 1962 through November 30, 1963 Department of Genetics. (AI 01643-10) (484-4454)
- 3) \$ 19,837.00 "Mechanisms of Pathogenicity in Faculative Parasites" for the period December 1, 1962 through November 30, 1963, Department of Plant Pathology. (AI 04259-02) (484-4455)
- 4) \$ 17,250.00 "Anthelmintic Resistance in Parasitic Nematodes" for the period December 1, 1962 through November 30, 1963 Department of Veterinary Science. (AI 03611-03) (484-4462)
- 5) \$ 36,225.00 "Reservoir of Equine Encephalomyelitis" for the period December 1, 1962 through November 30, 1963 Department of Veterinary Science. (AI 00771-09) (484-4450)
- 6) \$ 21,980.00 "Ventricular Blood Flow and Metabolism" for the period December 1, 1962 through November 30, 1963 Department of Medicine. (HE 02076-08) (484-4482)
- 7) \$ 17,250.00 "Biosynthetic Activities of Leukemic Cells in Vitro" for the period January 1, 1963 through December 31, 1963 Department of Medicine. (CA 06186-02) (484-4457)
- 8) \$ 11,707.00 "Virus Effects on Cells: Cell Growth Versus Cell
  Death" for the period December 1, 1962 through August 31,
  1963 Department of Medical Microbiology.
  (CA 05682-02S1) (484-4229)
- 9) \$ 37,375.00 "Studies of Common Respiratory Diseases" for the period December 1, 1962 through November 30, 1963 Department of Preventive Medicine. (AI 01299-07) (484-4381)
- 10) \$ 29,152.00 "Enterovirus Infections in a Student Population" for the period December 1, 1962 through November 30, 1963 Department of Preventive Medicine. (AI 04359-02) (484-4456)
- 11) \$ 21,735.00 "Interactions of Organic Molecules in Water" for the period December 1, 1962 through November 30, 1963 School of Pharmacy. (GM 05830-05) (484-4439)
- 12) \$ 14,750.00 "Interrelation of Estrogens and Thyroid Hormones" for the period December 1, 1962 through November 30, 1963 Institute for Enzyme Research. (HE 02677-07) (484-4473)

- 14. (continued)
- 13) \$ 27,485.00 "Cell Population Kinetics of Genital Tissues" for the period December 1, 1962 through November 30, 1963 Department of Gynecology and Obstetrics. (GM 07838-03) (484-4469)
- 14)\$ 59,165.00 "Separation and Analysis of Subcellular Particles" for the period December 1, 1962 through August 31, 1963 Institute for Enzyme Research. (GM 06762-04s1) (484-4334)
- 15) "Nutriton and Virulence of Leptospira Pomona" termination date extended from November 30, 1962 to
  May 31, 1963, without additional funds Department of
  Bacteriology. (E-1664(C4) (484-3824)
- 15. \$ 10,000.00 National Institutes of Health, Bethesda, Maryland, in supplemental support of Mental Health Teacher Education Research Project for the period June 1, 1962 through May 31, 1963 Department of Education. (2M-6624-C3S1) (484-4052)
- 16. \$130,800.00 National Science Foundation, Washington, D. C., in support of research entitled "Biological Fixation of Nitrogen" for a period of approximately five (5) years, beginning on or about January 1, 1963 Department of Bacteriology and Department of Biochemistry. (GB-483) (484-4478)
- 17. \$161,500.00 National Science Foundation, Washington, D. C., in support of research entitled "The Lower Atmosphere Using Scattering of Microwaves" for a period of approximately one (1) year effective November 15, 1962 Department of Meteorology and Department of Electrical Engineering. (GP-667) (484-4479 and 484-4480)
- 18. \$ 33,518.00 Bureau of State Services, Department of Health,
  Education, and Welfare, Washington, D. C., in support
  of research entitled "A Study of Atmospheric Turbulence
  Over a City" for the period January 1, 1963 through
  December 31, 1963 Department of Meteorology.
  (AP 00247-01) (484-4477)
- 19. \$ 500.00 Madison Silos, Division of Martin Marietta Corp.,
  Madison, Wisconsin, for the continued support of an
  industrial project, having for its purpose a study of
  low moisture grass silage for dairy cattle Departments
  of Dairy Husbandry, Agricultural Engineering and
  Agronomy. (47-3690)

- 20. \$ 5.00 Sunshine Club, Clinton, Wisconsin
  40.00 The family of Nancy Ball, Caledonia, Illinois, given
  in her memory
  45.00 to be added to the Children's Leukemia Research Fund.
  (47-77)
- 21. \$ 800.00 Shell Development Company, Modesto, California, a grant for assisting in research in corn rootworm control Department of Entomology. (47-4171)
- 22. \$ 7,000.00 Dairy Maid Products Cooperative, Eau Claire, Wisconsin, for the support of an industrial research project for the period January 1 to December 31, 1963, having for its purpose a study of methods of making asceptically canned, sterilized dairy products Department of Dairy and Food Industries. (47-3864)
- 23. \$ 6,000.00 Dairy Maid Products Cooperative, Eau Claire, Wisconsin, for the support of a research project to study ways of improving the methods used in manufacturing dried milk products, during the period January 1 through December 31, 1963, Department of Dairy and Food Industries. (47-1126)
- 24. \$ 500.00 Mrs. Helen Borg, Fort Lauderdale, Florida, given in memory of the late Marshall Borg, Delavan, Wisconsin; 15.00 Mrs. A. Larry Orsetti, Fort Lauderdale, Florida,
  - given in memory of the late Mrs. Teresa Strianese
    515.00 To be used for the support of heart research in the
    Cardiovascular Laboratory of the Medical School.
    (47-4129)
- 25. \$ 81.94 Onion Research Fund, Union Grove, Wisconsin, to be added to the fund established for the purpose of supporting research on methods of controlling onion diseases Department of Plant Pathology. (47-1063)
- 26. \$ 100.00 Friends of the late Kim Karch, Baraboo, Wisconsin, to be used for research in leukemia by the Department of Pediatrics. (47-3535)
- 27. \$ 25.00 Tom, Mary, and Helen Herreid, Bridgeville, Pennsylvania, given in memory of the late William C. Lister, Madison, Wisconsin;
  - 25.00 Mr. and Mrs. Sherman R. Barnett, Glencoe, Illinois, given in memory of the late John R. Walsh Baldwin, Winnetka, Illinois,
  - 50.00 to be used in support of cancer research in McArdle Memorial Laboratory. (47-327)
- 28. \$ . 250.00 Westfield Community Chest, Westfield, Wisconsin;

  3.00 Mr. and Mrs. Charles E. Bouril, Manitowoc, Wisconsin,

  253.00 for the support of cancer research in the Medical School.

  (47-3651) 14 EXHIBIT A

- 29. \$ 25.00 Dr. Donald L. Graycarek, Milwaukee, Wisconsin, a gift to establish the Retarded Children's Research Fund. The fund shall be used to support research on retarded children under the direction of Dr. Harry Waisman. Additional contributions may be added to the fund from time to time. (47-4168)
- 30. \$ 500.00 Mr. Norris S. Stoltze, Santa Barbara, California;
  275.00 Algoma Community Chest, Algoma, Wisconsin;
  1,150.00 Lancaster Community Chest, Inc., Lancaster, Wisconsin,
  1,925.00 to be used in support of cancer research in the McArdle
  Memorial Laboratory. (47-327)
- 31. \$ 10.00 Mr. and Mrs. William Fachet, Hillside, New Jersey, given in memory of the late Mrs. Homer Rice, Logansport, Indiana, for research in the cause and cure of cancer. (47-1038)
- 32. \$ 2,000.00 W. R. Grace and Company, Clarksville, Maryland, for the support of a research project during the period January 1 to August 31, 1963 having for its purpose a study of the influence of metal ammonium phosphates in the nutrition of crops Department of Soils. (47-4163)
- 33. \$ 1,500.00 Walter E. Meyer Research Institute of Law, New Haven, Connecticut, a grant for the support of a research project in the Law School relating to rent controls in Honolulu. (47-4164)
- 34. \$ 12,000.00 Western Publishing Company Foundation, Racine, Wisconsin, a contribution for support of the Center for Productivity Motivation, as accepted by the Regents on December 9, 1960. The Center will investigate objectively factors affecting productivity, with research emphasis to be on factors other than improved technology. (47-3516)
- 35. \$ 1,800.00 Fort Dodge Laboratories, a Division of American Home Products Corporation, Fort Dodge, Iowa, for the support of an industrial research project during the period of January 1 to March 31, 1963, having for its purpose a study of the efficacy of the compound Dyrex as an anthelmintic in swine following parenteral administration Department of Veterinary Science. (47-4167)
- 36. \$ 750.00 Lancaster Community Chest, Inc., Lancaster, Wisconsin, a contribution to be used for heart research in the Medical School. (47-4099)

- 37. \$ 103.00 Friends of the late Mrs. Esther Levin, Milwaukee, Wis.;

  71.50 University of Wisconsin Hospital Personnel, given in
  memory of the late Dr. Harold M. Coon, Milwaukee, Wis.

  174.50 for the support of the research program of Dr. Anthony
  Curreri in the Department of Surgery. (47-3854)
- 38. \$ 4,000.00 Sugar Research Foundation, New York, in support of an industrial research project which has for its purpose a study of the effects of salt-sugar inter-reactions in canned corn and peas during the period September 1, 1962 through August 31, 1963 Department of Dairy and Food Industries. (47-3739)
- 39. \$ 1,457.00 State Bar of Wisconsin, Madison, Wisconsin, for the support of a research project in the Law School relating to a study of the existing property statutes of the State of Wisconsin and proposals for revisions of those laws. (47-4025)
- 40. \$ 10,000.00 Chesapeake Instrument Corporation, Shadyside, Maryland, for the continued support of an industrial research project, having for its purpose a study of the acoustic properties of milk systems, during the period ending August 31, 1963 Department of Dairy and Food Industries. (47-2415)
- 41. \$ 500.00 Beloit Foundry Company, Beloit, Wisconsin, gift in support of research conducted by Dr. Manucher Javid in the Department of Neurosurgery. (47-3254)
- 42. \$ 500.00 Badger Meter Manufacturing Company, Milwaukee, Wisconsin, a contribution for support of the Center for Productivity Motivation, as accepted by the Regents on December 9, 1960. The Center will investigate objectively factors affecting productivity, with research emphasis to be on factors other than proved technology. (47-3516)
- Avnet Research Foundation, Plainview, New York, a gift of securities having the value of approximately \$5,000 for the support of research entitled "A Study of the Shaw Process in Its Effects on the Structures and Properties of Ferrous Castings," during the period January 1963 to January 1964 Department of Minerals and Metals Engineering. (47-4174)
- 44. \$ 7,500.00 Smith, Kline & French Laboratories, Philadelphia,
  Pennsylvania, a grant in support of research studies on
  applications of physical chemistry to pharmaceutical
  systems School of Pharmacy. (47-4175)

#### Libraries

- 1. \$ 6,000.00 Rennebohm Drug Stores, Inc., Madison, Wisconsin, a payment from a special trust established by Oscar Rennebohm and accepted by the Regents on January 5, 1962, to establish "The Oscar Rennebohm Medical School Library Fund." The income only shall be used for the purchase of books and other material for the Medical School Library upon the recommendation of the Librarian of the Medical School and with the approval of the University Librarian. (Trust)
- 2. \$ 250.00 Wisconsin Society of Certified Public Accountants
  Educational Foundation, Inc., Milwaukee, Wisconsin,
  to be used for the purchase of library materials useful
  in accounting courses taught at the University of
  Wisconsin-Milwaukee. (47-2623)
- 3. \$ 100.00 Professor A. J. Riker, Madison, Wisconsin, a contribution to be added to the "Agricultural Library Trust Fund," accepted by the Regents on November 9, 1962.
- 4. \$ 50.00 National Certified Interviews, Inc., Chicago, Illinois, given in memory of the late Charles Tobin, to be added to the Friends' of the University of Wisconsin Library Fund. (47-822)

#### Physical Plant

- 1. \$ 650.00 Allen M. Slichter, Milwaukee, Wisconsin, a gift for the repair and rehabilitation of the Slichter Homestead at 636 North Frances Street, Madison, Wisconsin, which was given to the University of Wisconsin by the four sons of the late Charles Summer Slichter and accepted by the Regents on July 9, 1955. (47-2144)
- 2. \$ 500.00 Ford Motor Company, Dearborn, Michigan, a contribution matching a gift made by Dr. D. L. Block, Lathrop
  Village, Michigan, to be added to the Medical Library
  Building Fund. (Trust)
- 3. \$ 500.00 Anonymous donor, to be added to the fund established November 17, 1961 for the purchase and maintenance of such furnishings for the Conference Room Floor of Van Vleck Hall as will not be purchased and maintained from State funds. (47-3901)

#### Miscellaneous

- 1. \$ 1,000.00 A member of the consultation practice plan, University of Wisconsin Medical School, to be added to the consultation practice fund accepted by the Regents on March 10, 1961. (47-3566)
- 2. \$ 100.00 China Medical Board of New York, Inc., New York, an unrestricted gift for use by the Department of Neurology to defray departmental costs incurred in connection with a fellowship sponsored by the donor.

  Similar contributions will be made available for each month the fellow remains in the Department. (47-3795)
- 3. \$ 115.00 Family and friends of the late Mrs. Arlys Sphar,
  Madison, Wisconsin, to be used for the care and welfare
  of the patients in the University Children's Hospital.
  The fund shall be used at the discretion of the
  Superintendent of the University Hospitals. (47-4154)
- 4. \$ 322.35 Geology Club, Madison, Wisconsin, an unrestricted gift for use by the Department of Geology. (47-4156)
- 5. \$ 200.00 Emeritus Professor Charles Bunn, Madison, Wisconsin, a gift to be used for the support of the activities of the University Hospitals Blood Bank at the discretion of the Director of the Blood Bank. (47-4157)
- 6. \$ 900.00 A member of the consultation practice plan, University of Wisconsin Medical School, to be added to the consultation practice fund accepted by the Regents on March 10, 1961. (47-3566)
- 7. \$ 300,00 Anonymous donor, to be added to the Special Letters and Science Trust Fund.
- 8. \$ 2,000.00 Professor Lloyd Kasten, Madison, Wisconsin, an 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)
- 9. \$ 1,000.00 Oscar Mayer Foundation, Inc., Madison, Wisconsin, for the support of a conference for College Teachers of Foods and Nutrition to be held in July, 1963, by the Department of Foods and Nutrition College of Agriculture. (47-4169)
- 10. \$ 5.00 Emeritus Professor Andrew W. Hopkins, Madison,
  Wisconsin, a contribution to be added to the Wisconsin
  Agricultural and Home Economics Extension Memorial
  Fund. (Trust)

#### Miscellaneous

- 11. \$ 26.00 American Society for Engineering Education, Bozeman,

  Montana, an unrestricted gift for use at the discretion
  of the Chairman of the Department of Chemical
  Engineering. (47-4101)
- 12. \$ 1,100.00 Dr. Warren E. Gilson, Madison, Wisconsin, a gift to be used to purchase a high quality radio-phonograph combination and a supply of records for the French House.

  (47-4172)
- 13. \$ 160.65 Wisconsin Extension Workers Association, to be added to the Wisconsin Agricultural and Home Economics Extension Memorial Fund accepted by the Regents at their meeting on March 7, 1953 (Trust)
- 14. \$ 7.50 Johnson Mutual Benefit Association, Racine, Wisconsin, given in memory of the late Eugene O'Brien, Racine, Wisconsin, to be used in support of the instructional and research programs in the Medical School. (47-65)
- 15. \$ 127.70 University of Wisconsin Foundation, Madison, Wisconsin, contributions made by friends of the late John T. Curtis, given in his memory for Arboretum purposes. (Trust)
- 16. \$ 50.00 University of Wisconsin Foundation, Madison, Wisconsin, a gift received from the Freeman Chemical Corporation of Port Washington, Wisconsin, to be used to purchase instruments or apparatus for the Chemistry Department. (47-4165)
- 17. Charles E. Inbusch, Milwaukee, Wisconsin, a gift of securities having a market value of approximately \$580 to establish the "Dorothy and Charles Inbusch Award for Meritorious Work in Medical Research." An award of \$500 shall be given annually to such person as the appropriate Medical School Faculty Committee shall select. Additional contributions may be added to this fund from time to time. (47-4176)
- 18. \$ 50.00 -University of Wisconsin Foundation, Madison, Wisconsin, a gift received from the Freeman Chemical Corporation of Port Washington, Wisconsin, to be used to purchase instruments or apparatus for the Chemistry Department. (47-4165)

#### Gifts-in-Kind

1.

Mrs. Constance W. Elvehjem, Madison, Wisconsin, a gift of the late President Conrad A. Elvehjem's library to be shelved in the library of the Department of Biochemistry. The Biochemistry Department Library Committee has estimated the value of these books at \$3,437.50

(Accepted by the President of the University on Dec. 14, 1962 in accordance with Regent action of Jan. 12, 1957.)

2.

Mr. and Mrs. H. C. Timberlake, Las Vegas, Nevada, a gift of Lots 9, 10 and Outlot "A" in Timber Lake Knolls Plat, Town of Fitchburg, Dane County, Wisconsin, the proceeds to be used for the "Timberlake Graduate Fellowship in Air Transportation Fund" to finance a Graduate Fellowship in the School of Commerce. The proceeds shall be invested in accordance with usual University policies and the proceeds and the earnings of said proceeds and future contributions shall be permitted to accrue until they total \$50,000. Thereafter, the income and future contributions shall be made available to finance one or more graduate fellowships to be administered by the School of Commerce Scholarship Committee in conjunction with the Dean. If, at the time of the death of the donor and his wife, the principal amount falls below \$20,000, then the principal as well be used for the financing of the fellowas income The three lots mentioned above have been appraised at \$5,020 by the Dean of the School of Commerce.

(Accepted by the Secretary of the Regents December 17, 1962, in accordance with Regent action of January 12, 1957).

3.

Papers, manuscripts, records, and correspondence of the individuals listed below, who have worked in the American theatre, cinema, radio and television from approximately the time of World War I to present:

Donor	Address	Appraisal Valuation Furnished by Donor
Ruth Goodman Goetz	New York	\$ 3,220.00
Marc Blitzstein	New York	10,350.00
Russell Crouse	New York	2,485.00
Joseph Stein	New Rochelle, N. Y.	4,450.00
N. Richard Nash	New York	6,087.50
Dalton Trumbo	Los Angeles, Calif.	20,750.00

The materials will be used for critical, historical, economic and biographical research in contemporary American Theatre and cinema.

(Accepted by the Secretary of the Regents on December 10 and December 18, 1962, in accordance with Regent Action on January 12, 1957.)

#### Gift-in-Kind

4.	Paragon Electric Company, Inc., Two Rivers, Wisconsin,
	a gift to the Department of Horticulture of a model
	516-220-0 Paragon timer, having a retail price of \$80.
	The equipment will be helpful in teaching and research
	relating to plant propagation problems.

- Oscar Mayer and Company, Madison, Wisconsin, a gift of a Spincs Electrophoresis instrument, model H, Serial No. 44, for use by the Department of Dairy and Food Technology. The instrument has been independently appraised at \$12,000.
- 6. Papers, manuscripts, records, and correspondence of the individuals listed below, who have worked in the American theatre, cinema, radio, and television from approximately the time of World War I to the present:

Donor	<u>Called</u>	Appraised at	<u>Apprai</u>	sed by
John M. Frankenheimer	Schedule A of the John M. Frankenheimer Papers	\$10,250.00,	of Lar Book S	Luboviski ry Edmunds hop, Holly- California.
David Merrick	David Merrick Collection of Scripts c. 1952-61	on 4,150.00	House	vid Feldman, of El Dieff, rk, N. Y.
Walter & Jean Kerr	Fifty Percent of the Walter & Jean Kerr Papers 1927-1961	21,700.00		(1 (1
Judith Ross Coulter	Schedule A of the Jerry Ross Papers	7,550.00		## ## ## ## ## ## ## ## ## ## ## ## ##
Ketti Frings	Items 1 through 63 of the Ketti Frings Paper	26,475.00 s		
Arthur Schwartz	Music Manuscripts for A Tree Grows In Brookl	11,300.00 <u>yn</u>	88	<b>91</b> • <b>11</b>

(Accepted by the Secretary of the Regents December 26, 1962, in accordance with Regent Action on January 12, 1957.)

7. Edith A. Downes, Chicago, Illinois, a gift of a collection of books and allied material related to Carl Schurz.

(Accepted by the President of the University on December 5, 1962.)

### Gift-in-Kind

8.

General Motors Corporation, Flint, Michigan, a gift of a Buick V-6, 135 hp passenger car engine for use as an educational training aid in the Department of Mechanical Engineering. The motor has been evaluated by a member of the Department at approximately \$700.

## Supplemental Information

## January 1963

	January 1963	January 1962
Unrestricted	\$ 16,040.00	\$ 11,215.00
Instruction	160,487.00	160,232.45
Student Aid	93,318.60	147,646.03
Research	1,252,814.58	515,367.45
Libraries	6,400.00	423.33
Physical Plant	1,650.00	117,700.00
Miscellaneous	8,044.20	110.00
Gifts-in-Kind	150,005.00	47,900.00
Totals, January	\$ 1,688,759.38 <sup>(1)</sup>	\$ 1,000,594.26(2)
Previously Reported	12,272,845.66	10,840,000.29
Grand Totals	\$13,961,605.04	\$11,840,594.55

<sup>(1)</sup> Includes \$1,218,099.14 from Federal Agencies

<sup>(2) &</sup>quot; \$ 738,332.00 from Federal Agencies.

#### Miscellaneous

19. \$ 100.00 - China Medical Board of New York, Inc., New York, an emrestricted gift for use by the Department of Neurology to defray departmental costs incurred in connection with a fellowship sponsored by the donor. Similar contributions will be made available for each month the fellow remains in the Department. (47-3795)

### Gifts-in-Kind

- Joseph E. Uihlein, Sr., Milwaukee, Wisconsin, a gift of certain furniture and furnishings, pictures and objects of art, evaluated by the donor at \$39,965.00. The personal property is located in the residence of the donor, which was previously given to the University by Mr. and Mrs. Uihlein.
- Miss Sally K. Spencer, Tucson, Arizona, a gift made in accordance with Miss Spencer's gift pledge of December 1, 1960, constituting a one and one-half (1.5%) per cent undivided interest of her present ownership in the property described in the deed and based on the appraisal furnished in 1960, the value of this gift being \$1,425.00.
- Emeritus Professor Harry Steenbock, Madison, Wisconsin, a gift to the Department of Biochemistry of approximately 1100 volumes, independently appraised in excess of \$10,000.

#### RECOMMENDATIONS AND REPORT OF THE VICE PRESIDENT AND TRUST OFFICER

to the

#### BOARD OF REGENTS

January 11, 1963

#### I. Recommendations

1. That the Executive Committee be authorized to act for the Board in the approval of Schedules of Costs and Award of Contracts for the following projects:

		Bid Opening Dates
General Classroom Buildi	ing No. 1 - UVM	
	Project 5513	1/8/63
Remodeling Billiard Room	n - Memorial Union Building,	
Madison Campus	Project 6202-2A	1/15/63
Sewer and Water Mains -	Southeast Dormitory, Phase II Project 6205-5	<b>L</b> ,
Madison Campus	Project 6205-5	1/17/63
Law School Building, Mac	lison Campus	
	Project 5521	1/24/63.

- 2. That the Executive Committee be authorized to act for the Board in the approval of the sale of the La Crosse Agricultural Experiment Station (bid opening 1/17/63).
  - 3. That the Resolution Designating Public Depository (EXHIBIT B-1 attached) be adopted.
- 4. That, subject to the approval of the Governor and the State Director of Engineering, contracts for removing one existing elevator, installing one new elevator, and for related general construction work in Barnard Hall on the Madison Campus of the University (Project No. 5599) be awarded to the low bidders on the basis of the base bids, as follows; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

### I. Recommendations (Contd.)

#### 4. (Barnard Hall Elevator - Contd.)

Otis Elevator Company Chicago, Illinois

Base Bid No. 1

\$22,360

GENERAL CONSTRUCTION
Kenneth F. Sullivan Co.
Madison, Wisconsin

Base Bid No. 3

5,888.

That the following schedule of costs be approved for removing one existing elevator, installing one new elevator, and for related general construction work in Barnard Hall:

Total Construction Contracts	\$28,248
Bureau of Engineering, including supervision	2,000
Contingencies	2,752
Total Schedule	\$33,000

(Chargeable to Residence Halls Revolving Funds - 20.830(44)).

#### II. Report of Actions Taken - Miscellaneous

- 1. The name of the awardee of the contract in the amount of \$4,490 for Water Main Extension in connection with construction of the Clinical Cancer Research Addition (Unit C) to University Hospitals on the Madison Campus of the University (Project No. 5492) was given erroneously in the action approved by the Executive Committee by mail vote initiated November 21, 1962, and reported to the Board on December 7, 1962, as Welch Plumbing Company, Madison. The record is hereby amended to show that the aforementioned contract award is to J. K. Walsh, Inc., Madison, on the basis of the bid opened May 29, 1962, in the amount of \$4,490.
- 2. Upon recommendation of the City Plan Commission, the Common Council of the City of Madison voted on December 13, 1962, to vacate, as a city street, that portion of Clymer Place between North Lake and North Frances Streets, all within Block 13, University Addition to Madison, Dane County, Wisconsin. The site is now ready for construction of University of Wisconsin dormitories. (See Regent action of 7/13/62.)

## RESOLUTION DESIGNATING PUBLIC DEPOSITORY

Resolved, that the following banking institutions:

		Wisconsin
3.00		
ualified as public depositories under Cha	pter 34 of the Wisconsin	n Statutes, shall
e and are hereby designated until further	action, as public depos	sitories for all
ablic moneys coming into the hands of The	Regents of The University	ity of Wisconsin
or deposit to University of Wisconsin -		
Resolved Further that withdrawal or damed depositories shall be only by check, he Wisconsin Statutes; that in accordance y the following person or persons:	as provided in Section	66.042(6) 01
T. N. Savides		
r		
r		
nd shall be so honored.		
Further Resolved, that a certified concern of the above named depositories, a desolution until changed by a duly adopted further such resolution has been given to the depositories. Said public depositories of making payment in accordance with the legisless of the content of t	and said depositories ma I resolution and until a cashier of the respectives all be fully warranted	y rely on this certified copy e above named and protected
This is to Certify, that the foregoin	ng is a true and correct	copy of a
esolution duly and legally adopted by The	e Regents of The Univers	ity of Wisconsin
t a legal meeting held on the	day of	
ate	(Signed)Secr	
	Secr	etary

## REPORT OF THE VICE PRESIDENT FOR BUSINESS AFFAIRS

#### TO THE

### BOARD OF REGENTS

## January 11, 1963

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

	Agency Con	tract No.	Mod. No.	Addl. Funds Provided	Termination Date	<u>Department</u>	(484)
ATO	MIC ENERGY COMMISSION RESEARCH						
h.	Chicago Operations Office AT(1) (Provides additional funds in the amount of \$22,500 for a new total of \$92,769 at tends the term of the contract from ber 30, 1962 to November 30, 1963)	and ex-	ц	\$22,500	11-30-63	Agr - Genetics	2740
2.	Chicago Operations Office AT(1) (Provides additional funds in the amount \$21,840 for a new total of \$34,255 at the term of the contract from November 30, 1963.)	and extends	2	\$21,840	11-30-63	L & S - Chemistry	3862
3.	Chicago Operations Office AT( (Reduces estimated cost of the contra \$21,000 to a new total of \$192,825)	11-1)-298 act by	9	(\$21,000Cr)	3-31-63	L & S - Theoretical Chemistry Lab.	857
<b>.</b>	Chicago Operations Office AT( (Provides support for research entition nuclear Plasma Physics" in the amount for the period November 15, 1962 the November 14, 1963.)	led "Thermont of \$108,8		\$108,866	11-14-63	Grad - Physics	4474

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

Agency	Contract No.	Mod. No.	Addl. Funds Provided	Termination Date	Department	Fund No. (484)
ATOMIC ENERGY COMMISSION RESEARCH (Cont	d.)					
5. Chicago Operations Office  (Provides additional funds in the \$12,401 for a new total of \$32,5 the term of the contract from No to November 30, 1963.)	34 and extends	2	\$12,401	11-30-63	Agr - Wildlife M	gmt. 3389
ASA RESEARCH						
6. Subcontract with Cook Technological Center under contract with NASA (Provides additional funding in of \$100,000.)	Subcontract N	5	\$100,000	3-31-63	L & S - Space Astronomy Lab.	3634
NAVY RESEARCH						:
7. Office of Naval Research (Provides additional funds in th \$15,319 for a new total of \$56, tends period of performance fro 1962 to October 31, 1963.)	180 and ex-	10	\$15,319	10-31-63	L & S - Zoology	2095
DEPARTMENT OF HEALTH, EDUCATION AND WE	LFARE					
	Proj. No. 1913 intitled "Relati the Locus of structional Cha period of three	on- inge"	\$77 <b>,</b> 493	8-31-66	Education	4493

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

	Agency Contract No.	Mod. No.	Addl Funds Provided	Termination Date		und No. (484)
DEP.	RTMENT OF HEALTH, EDUCATION AND WELFARE (Cont.)					
9.	Office of Education SAE-8650 (Extends term of the contract from December 15, 1962 to May 14, 1963.)	4		5-14-63	L & S -Hebrew Studies	3092
10.	Office of Education SAE-9059 (Extends term of contract from December 31, 1962 to June 30, 1963.)	2		6-30-63	Education	3343
MISO	CELLANEOUS: RESEARCH, SERVICE, INSTRUCTION					
11.	Agency for International Development AID/repas-3 (Letter amendment to increase the baggage weight allowances for research personnel going to South America.)			5-10-65	Agr-Agric Economics	s 4083
12.	United States Information Agency (Grant of \$5,000 to produce a one-reel, 35 mm, black and white documentary sound motion picture entitled "Beginning Teacher".)		\$ 5,000 a	approx. 7-1-63	Education _UWM	4508
13.	Federal Aviation Agency 3AC 21543 (Provides support to conduct an aviation medical seminar for approximately 60 aviation medical examiners on Sept 12,13,14, 1	962.)	\$ 1,188	N.A.	Med - Neurology	4370
14.	Subcontract with Morey Airplane Co. NOp-1454, under contract with Bureau of Subcontract No Naval Personnel  (Provides for flight instruction and ground school for not more than 10 eligible members of the U. S. NROTC.)	. 1	\$ 5,248.80	6-30-63	Naval Science	4423

## I. Report of Actions Taken - Government Contracts (Cont.)

Agency Con	tract No. Mod. No.	1.00 0	nation te <u>Department</u>	(484)
MISCELLANEOUS: RESEARCH, SERVICE, INSTRUCT	ION (Cont.)			
15. Air University, U. S. Air Force AF Concerdance hours of flight instruction decrease of number of students from Reduces amount of contract by \$498.9 new total of \$7,784.18.)	on due to 16 to 15.	( \$ 498.94Cr)	Air Science	4220
16. AF Institute of Technology AF33 (Reduction in training program for 19 summer session.)	3(608)-723 8 962	( \$ 12.00Cr) 6-3	30-63 Various	

II. Report of Action Taken by the Board on Government Operations on December 13, 1962, Affecting the University

Authorized an increase of \$261,000 in student fee expenditure authorization on appropriation 20.830(40) from \$9,482,000 to \$9,743,000.

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

Title of Publication	Author
THE DISCIPLINE OF EDUCATION	John Walton and James L. Kuethe
THE AQRABADHIN OR MEDICAL FORMULARY OF AL-KINDI WITH A STUDY OF ITS MATERIA MEDICA	Martin Levey
ITALY AND THE "GREAT WAR"  A Study of Ideas and Politics in the Post-Risorgimento (1870-1915)	John A. Thayer

## IV. Budget Transfers

Date	Amount	From	<u>To</u>	Purpose
<u>12-10-62</u>	\$4,000	1-41 President's Unassigned	1-41, Gen Bus Admin V.P. & Trust Officer,. Sup & Exp, Gen Admin	Appraisal of property in the Campus Expansion Area
12-28-62	400	1-41, Gen Ed Admin, Intnl. Studies, Sup & Exp, Gen Adm	1-41, Gen Ed Adm, Intnl. Studies, Equipment, Gen Adm	Furniture for the office of International Studies and Programs
12-28-62	400	1-41 President's Unassigned	1-41, Bldgs and Grounds, Sal & Wages, Phy Plant	Custodial care of special study halls on examination weekends

President's Unassigned Balance

\$380,769.50

#### REPORT OF THE EXECUTIVE COMMITTEE

to the

#### BOARD OF REGENTS

January 11, 1963

The following resolutions have been adopted by the Executive Committee since the December 7, 1962, regular meeting of the Board, and are presented for the record as official actions of the Executive Committee:

1. That, subject to the approval of the Governor and the State Director of Engineering, contracts for construction of the Veterinary Science Building on the Madison campus of the University (Project No. 5466) be awarded to the low bidders on the basis of the base bids, as follows; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

GENERAL CONSTRUCTION			
Blaser & Kammer, Inc.	Base Bid No. 1	\$589,500	4-66-66
Madison, Wisconsin	Add Alt. 1A	1,200	\$590,700
PLUMBING			98,489
Wenzel & Henoch Milwaukee, Wisconsin	Base Bid No. 2		70,407
HEATING, VENTILATING, AIR CON	DITIONING		
Pharo Heating Co., Inc.	Base Bid No. 3		155,440
Madison, Wisconsin			
ELECTRICAL			
H & H Electric Co., Inc.	Base Bid No. 4	\$159,951	
Madison, Wisconsin	Deduct Alt. 4A	2,210	150 0/1
[발표] 프라이크 아이 왕이 보고 있습니다. 그 그리 10 - 일본에 보고된 아이들의 이 기교를 보고 있다.	Deduct Alt. 4I	1,700	156,041
ELEVATOR			
Northwestern Elevator Co.,			10.000
Milwaukee, Wisconsin	Base Bid No. 5		19,260
LABORATORY EQUIPMENT			
Kewaunee Technical Furniture	e Co.		
Statesville, North Carolina	Base Bid No. 6C		147,700.

That the following schedule of costs be approved for construction of the Veterinary Science Building on the Madison campus of the University (Project No. 5486):

Total Construction Contracts, including Fixed Ed	quipment and
Site Development (Roads, Walks, Paving, etc.)	\$1,167,630
Utilities Extensions	5,000
Architects' Fees	71,566
Movable Equipment, Furniture, etc.	50,000
Bureau of Engineering, including supervision	25,000
Contingencies	75,804
Planting	5,000
Total Schedule of Co.	sts \$1,400,000

#### (Contd.) (Veterinary Science Building)

Source of Funds:

 National Institutes of Health (Grant RC-579)

 Construction
 \$669,206

 Equipment
 25,000

 Wisconsin Alumni Research Foundation Grant (47-3686)
 475,000

 Hill Farm Receipts - Estimate
 140,000

 Gifts - Estimate
 90,794

 Total Funds
 \$1,400,000

(Mail vote initiated December 11, 1962)

2. That, upon recommendation of the Architects and the State Bureau of Engineering, the low bid of Metal Fabricators, Inc., St. Louis, Missouri, for the metal casework equipment for the Radiotherapy Research Center Addition to Wisconsin General Hospital, including an outpatient facility, on the Madison campus of the University (Project No. 6201-10) be rejected because it does not comply with specifications; that, subject to the approval of the Governor and the State Director of Engineering, the contract for this work be awarded to the second-low bidder, St. Charles Manufacturing Company, St. Charles, Illinois, in the sum of \$8,990 (Base Bid No. 5 - \$6,690 plus Alternate Bid 5A - \$2,300); and that any Vice President or Assistant Vice President of the University be authorized to sign the contract. (Chargeable to the schedule of costs approved by the Regents on October 5, 1962.)

(Mail vote initiated December 13, 1962)

3. That, subject to the approval of the Governor and the State Director of Engineering, contracts for construction of the Zoology Research Building on the Madison campus of the University (Project No. 5487) be awarded to the contractors indicated on the basis of the low base bids with alternate and substitute bids accepted as shown; and that any Vice President or Assistant Vice President of the University be authorized to sign the contracts:

GENERAL CONSTRUCTION			
Anthony Grignano Co.	Base Bid No. 1	\$529,600	
Madison, Wisconsin	Deduct Alt. 1A	200	
	Add Alt. 1B	1,050	
	Deduct Alt. 1D	4,700	
	Add Alt. 1H	3,800	
	Accept Alt. lJ	N.C.	
	Deduct Alt. 1N	2,100	
	Accept Alt. 1Q	N.C.	
	Deduct Planting as		
	Specified	16,631	\$510,819

## 3. (Contd.) (Zoology Research Building)

PLUMBING			
Hyland Hall & Co.	Base Bid No. 2	\$179,871	
Madison, Wisconsin	Add Alt. 2B	1,600	
	Add Alt. 2E	3,600	
	Add Alt. 2F	1,000	
보고 있는데 하라고 있는데 하고 되었다.	Deduct Alt. 2G	450	
	Deduct Alt. 2H	1,400	\$184,221
HEATING			
Downey Heating Company	Base Bid No. 3	\$266,450	
Milwaukee, Wisconsin	Deduct Alt. 3E	5,600	
Tiziwadilee, wzeecile zii	Deduct - Substitu		
	Bid - Rectangul	ar	
	ductwork in lie		
	oval as specifi		258,850
ELECTRICAL			
Westphal & Company, Inc.	Base Bid No. 4	\$118,780	
Janesville, Wisconsin	Add Alt. 4B	3,350	
danesville, wisconsin	Add Alt. 4C	226	
	Add Alt. 4H	4,334	126,690
ELEVATOR			
F. Rosenberg Elevator Co.	Base Bid No. 5		22,484
Milwaukee, Wisconsin			
milliwadace, wibcombin			
LABORATORY EQUIPMENT & FURNI	TURE		
Hamilton Manufacturing Co.		\$111,097	
Two Rivers, Wisconsin	Add Alt. 6A	11,705	122,802
Iwo Rivers, wisconsin			
SPECIAL EQUIPMENT			
Milwaukee Equipment Co.	Base Bid No. 7		24,767.
Milwaukee, Wisconsin			
III I WAUNCE, WISCOMBIN			

That the following schedule of costs be approved for construction of the Zoology Research Building on the Madison campus of the University (Project No. 5487):

Total Construction Contracts, including Fixed Equipment	
and Site Development (Roads, Walks, Paving, etc.)	\$1,250,633
Architect's Fees	77,500
Movable Equipment, Furniture, etc.	48,000
Bureau of Engineering, including Supervision	25,000
Contingencies, including \$28,000 for Constant Temperature	
& Cold Rooms	88,867
Planting	10,000
Total Schedule	\$1,500,000
Source of Funds:	
National Institutes of Health - (RC-700) - (484-4226)	\$ 381,500
National Science Foundation - (G-18965)- (484-3702)	368,500
Wisconsin Alumni Research Foundation - (47-3685)	750,000
Total Funds	\$1,500,000.

# RESOLUTION Off-Site

Whereas, certain real property owned by the United States, consisting of (See inventory attached in Schedule A), located in the County of LaCrosse, State of Wisconsin, has been declared surplus and is subject to assignment for disposal for educational or public health purposes by the Secretary of Health, Education, and Welfare under the provisions of Section 203(k)(1) of the Federal Property and Administrative Services Act of 1949, (63 Stat. 377), as amended, and rules and regulations promulgated pursuant thereto; and

Whereas, The Regents of the University of Wisconsin needs said property and can utilize the same for Educational purposes in accordance with the requirements of said Act and the rules and regulations promulgated thereunder:

Now, Therefore, Be It Resolved That The Regents of The University of Wisconsin shall make application to the Secretary of Health, Education, and Welfare for and secure the transfer to it of the above-mentioned property for said use upon and subject to such exceptions, reservations, terms, covenants, agreements, conditions, and restrictions as the Secretary of Health, Education, and Welfare, or his authorized representatives, may require in connection with the disposal of said property under said Act and the rules and regulations issued pursuant thereto; and

Be it Further Resolved That The Regents of The University of Wisconsin has legal authority, is willing and is administratively and financially able to assume immediate care and maintenance of the property, and that A. W. Peterson, Vice President and Trust Officer, be and he is hereby authorized to do and perform any and all acts and things which may be necessary to carry out the foregoing resolution, including the preparing, making and filing of plans, applications, reports, and other documents, the execution, acceptance, delivery and recording, if necessary of agreements and other instruments pertaining to the transfer of said property, and the payment of any and all sums necessary on account of the purchase price thereof or on account of fees or other costs incurred in connection with the transfer of said property for appraisals, recording of instruments, dismantling and removal, and site clearance guarantee deposits or bonds, transporting and delivery and reerection.

## Schedule A

J. 10 4

General description of property: Small wood frame or metal buildings, addition to barn, and a pump, with a fair value as listed below:

Implement shed	\$ 300.00
Corn crib	450.00
Barn	2,000.00
Machine shed	800.00
Plot house	1,200.00
Water pump	17.50
	\$4,767.50

#### RESOLUTION

7 60 0

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

WHEREAS, Funds are available for acquisition of such lands, and
WHEREAS, The property known by street address as 217 North Murray Street,
and legally described as: North one-quarter of Lot 1, Block 14,
University Addition to Madison

Owned by: Mr. and Mrs. Harry N. Loeb and Mr. and Mrs. Leonard L. Loeb

is required for the dormitory building program now in progress which the Regents have approved as needed University expansion;

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

BE IT FURTHER RESOLVED, That, if a satisfactory arrangement for the purchase of said property has not been concluded within the time allowed for acceptance of the jurisdictional offer, that subject to approval of the Governor of the State of Wisconsin, the Attorney General of Wisconsin be and he is hereby requested, authorized and instructed to commence and prosecute proceedings in accordance with the provisions of Chapter 32, Wisconsin Statutes, and to take any other appropriate legal action which may, by him, be deemed necessary to acquire said property free and clear of all encumbrances.

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