



Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: April 6, 1957. 1957

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1957

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

Madison, Wisconsin

Held in the President's Office

Saturday, April 6, 1957, 10 A.M.

President Gelatt presiding

PRESENT: Regents Gelatt, Jensen, Jones, Renk, Rennebohm, Steiger, Wanvig, Watson, Werner.

ABSENT: Regent Laird. Regent Laird was absent due to weather conditions.

Upon motion of Regent Renk, seconded by Regent Werner, it was
VOTED, That the minutes of the regular meeting of the Board held on
March 9, 1957, be approved as sent out to the Regents.

RECOMMENDATIONS OF THE PRESIDENT

- Degrees -

1. That upon the certification of the Registrar, the following degrees be
granted and confirmed:

BACHELOR OF ARTS

Stanley Gordon Cohen

BACHELOR OF SCIENCE
(Education)

Gerald Robert Rutz
Irwin Carver Smith

(Cont.)

Date of March 7, 1957

BACHELOR OF LAWS

John Widmer Cowee
David John Fries
Zubrey Walter Groskopf
Gilbert Louis Harrick
J. Paul Morrow
George James Ruediger
Howard Silberman
Sam John Soffa

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

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Upon motion of Regent Wanvig, seconded by Regent Rennebohm, 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, be approved, ratified and confirmed.

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Upon motion of Regent Steiger, seconded by Regent Jensen, it was VOTED, That the gifts and grants listed in EXHIBIT A and EXHIBIT A-1, attached, be accepted; and that the Vice President of Business and Finance be authorized to sign the agreements.

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

Upon motion of Regent Watson, seconded by Regent Werner, it was VOTED, That Item I. Confirmation of Executive Committee (By Mail), listed under the Report of the Vice President of Business and Finance (EXHIBIT B attached) be approved, ratified and confirmed.

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

The Vice President of Business and Finance presented the report of the budget transfers for March, 1957, for the information of the Regents. (See Exhibit C appended to EXHIBIT B attached)

Regent Renk inquired regarding the budget transfer of \$8000 for plans for a proposed Addition to the Stadium. Vice President Peterson reported that, although the Regents had previously authorized work on plans for a proposed Addition to the Stadium, the Business and Finance Committee on the preceding day had requested that work on the plans for this project be deferred for further study regarding the desirability of proceeding with this project.

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Vice President Peterson presented the following recommendation of the Business and Finance Committee, which was not included in the Business and Finance Committee report:

That permission be granted Professor Alfred Kadushin to occupy an apartment at University Houses for not to exceed four months beyond July 1, 1958, the terminal date of his authorized occupancy.

Upon motion of Regent Steiger, seconded by Regent Wanvig, the above recommendation of the Business and Finance Committee was voted.

The Secretary reported that the next meetings of the University Regents and the Coordinating Committee for Higher Education were both scheduled for 10 A.M. on May 11, 1957. Upon motion of Regent Steiger, seconded by Regent Wanvig, it was VOTED, That the By-Laws be suspended; and that the time of the May 11, 1957, Regent meeting be changed from 10 A.M. to 8 A.M.

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The Secretary called attention to invitations, which had been distributed to the Regents, to attend and participate in the activities of Engineers' Day to be held on Friday, May 3, 1957.

Regent Jensen presented the report of the Educational Committee.

Upon motion of Regent Jensen, seconded by Regent Steiger, it was VOTED, That, upon the recommendation of the Faculty of the College of Engineering, distinguished service citations be awarded on Engineers' Day, May 3, 1957,

to the following individuals:

Allen M. Slichter	Milwaukee, Wisconsin
Donald C. Slichter	Milwaukee, Wisconsin
Louis Byrne Slichter	Los Angeles, California
Sumner H. Slichter	Cambridge, Massachusetts.

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Upon motion of Regent Jensen, seconded by Regent Jones, it was VOTED, That the University of Wisconsin - Milwaukee Calendar for 1957-58 be approved in accordance with Faculty Document 1263, dated April 1, 1957 (EXHIBIT D attached).

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Upon motion of Regent Jensen, seconded by Regent Watson, it was VOTED, That the Changes in the Curriculum and Credits for Third Year Medical Students be approved in accordance with Faculty Document 1264, dated April 1, 1957 (EXHIBIT E attached).

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Upon motion of Regent Jensen, seconded by Regent Steiger, it was VOTED, That, upon recommendation of the Faculty of the College of Engineering and of the University Faculty, the general method of admission to the College of Engineering with respect to requirements in mathematics be modified as follows:

Beginning September 1, 1959, a student must present two units of algebra including one-half unit of college or advanced algebra, one unit of plane geometry, one-half unit of solid or analytical geometry, and one-half unit of trigonometry, or their substantial equivalents. After September 1, 1959, students who lack any of the above stated mathematics requirements will continue to be admitted on the present minimum requirement of one unit of algebra and one unit of plane geometry, but they will be required to make up the deficiencies in their first year in college.

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Upon motion of Regent Jensen, seconded by Regent Renk, it was VOTED, That the resignation of William B. Ogden, associate professor of horticulture, be accepted; to take effect February 23, 1957.

Upon motion of Regent Jensen, seconded by Regent Werner, it was VOTED, That the leave of absence granted to Ray A. Brown, professor of law, on the summer session trust basis for the academic year 1957-58, be changed to leave of absence for the academic year 1957-58 and the first semester of 1958-59; and that the leave for the first semester of 1957-58 be on a summer trust fund salary of \$1,703.57; for the second semester of 1957-58, without pay; and for the first semester of 1958-59 on a summer trust fund salary of \$1,703.58; and that the balance of the salary for Semester I, 1957-58 and Semester I 1958-59 to be determined in the 1957-58 and 1958-59 University budgets.

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

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

That, upon recommendation of the University Campus Planning Commission, the final plans and specifications for the new Chadbourne Hall Project (HHFA Project No. Wis-CH-15) be approved; and that authority be granted to advertise for bids.

Director Newell J. Smith showed a colored sketch of the new Chadbourne Hall dormitory and dining unit, the dormitory portion being eleven stories high and housing 678 students. Regent Wanvig inquired whether consideration had been given to the use of aluminum in the window structures and some other portions of the exterior. He believed such material would be more economical and require less maintenance. Director Smith reported that the use of aluminum had been considered, but it had been decided not to experiment on this building. Regent Rennebohm suggested that the use of aluminum for exterior purposes on buildings be seriously studied with respect to future buildings, and information should be obtained from the Bureau of Engineering as to why it was not used in this building.

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

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Upon motion of Regent Jones, seconded by Regent Renk, it was VOTED, That the following schedule of costs be approved for the construction of the Pine Bluff Observatory Building, chargeable to a grant from the Wisconsin Alumni Research Foundation. (Account No. 47-2096)

That contracts be awarded to the low bidders as listed in the schedule of costs and that the Vice President of Business and Finance be authorized to sign the contracts subject to the approval of the Governor and the State Chief Engineer.

(Cont.)

Schedule of Costs

a. General Construction	\$52,700.00
Jim Imhoff Construction Co.	
Madison, Wisconsin	
b. Electrical Work	9,150.00
Haag Electric Co.	
Plain, Wisconsin	
c. Plumbing Work	3,240.00
Welch Plumbing Co.	
Madison, Wisconsin	
Sub-total Construction Contracts	\$65,090.00
d. Bureau of Engineering	960.00
e. Contingent	<u>2,000.00</u>
Total	\$68,050.00.

Upon motion of Regent Jones, seconded by Regent Wanvig, it was
VOTED, That the Executive Committee of the Regents be authorized to act
for the Board of Regents in the award of contract for the construction of a sanitary
sewer and water main at the Pharmaceutical Housing Site of the Married Student
Apartments, bids for which were received for and in behalf of the University of Wis-
consin by the Wisconsin University Building Corporation on March 15, 1957.

Upon motion of Regent Jones, seconded by Regent Wanvig, it was
VOTED, That the City of Madison be petitioned to vacate, as a city street,
that portion of North Charter Street extending north of University Avenue, with the
understanding that the street so vacated will be maintained as a University drive.

Upon motion of Regent Jones, seconded by Regent Wanvig, it was
VOTED, That Wisconsin University Building Corporation be authorized to
grant an easement, granting permission and a right-of-way to the Madison Gas and
Electric Company to construct and maintain a pipe line, to a strip of land ten feet
(10') in width across the northerly portion of the Northwest Quarter of Section 4,
and the northerly portion of the Northeast Quarter of Section 5, east of the center
line of Seminole Highway, all being in the Town of Fitchburg, Dane County, Wisconsin,

and generally located along the line shown on the print attached to the easement (copy on file), together with the right to use a strip of land ten feet (10') in width on each side of the easement above described during the period of the original construction of said pipe line.

Regent Jones presented the following recommendation of the Business and Finance Committee:

That the following revisions in University Residence Halls rates, per person for room and board, for the academic year, be approved effective in September 1957:

<u>Women's Halls</u>	<u>Present Rates</u>	<u>Proposed Rates</u>
Elizabeth Waters - double	\$770	\$820
Elizabeth Waters - triple and small double	710	760
Elizabeth Waters - quadruple	700	750
Barnard - single	740	790
Barnard - double	710	760
Barnard - suite for 3 & small double	670	720
Barnard - 5th floor single	725	775
Barnard - 5th floor double	695	745
Badger Club - double	700	750
Slichter - double	730	780
<u>Men's Halls</u>		
Tripp and Adams - single	750	800
Tripp and Adams - double	720	770
Tripp and Adams - small double	680	730
Kronshage - double	730	780

Regent Jones stated that the Business and Finance Committee regrets the need to increase dormitory rates, but that it is necessary because costs have risen.

Regent Jones moved the adoption of the above recommendation of the Business and Finance Committee, the motion was seconded by Regent Renk, and it was voted.

Upon motion of Regent Jones, seconded by Regent Rennebohm, it was VOTED, That the rates per person for room and board (two meals per day) for the academic year, in the dormitories at The University of Wisconsin - Milwaukee, be increased from \$590 to \$640 effective in September 1957.

Regent Jones moved the adoption of the following recommendation of the Business and Finance Committee, and the motion was seconded by Regent Renk:

That the Vice President of Business and Finance be authorized to exercise the option to renew the lease for the rental of approximately 2645 square feet of space on the 11th floor of the Wisconsin Tower Building in Milwaukee for the year July 1, 1957, through June 30, 1958, at a monthly rental of \$700; chargeable to the operating budgets of The University of Wisconsin - Milwaukee and of the Extension Division.

Regent Rennebohm questioned the cost of rental space used in Milwaukee under the above recommendation, and under the following recommendation of the Business and Finance Committee, and suggested that the Business and Finance Committee, during the next year, should search for cheaper space in Milwaukee. There was discussion of the need to have classroom and laboratory space within ten minutes' walking distance of the campus, of the fact that there are, in effect, three campuses in Milwaukee to control, of the place on the priority list for new buildings of additional facilities for The University of Wisconsin - Milwaukee, which, when constructed, might permit the discontinuance of use of rental space in Milwaukee. Regent Jones pointed out that, in connection with the large increase in enrollment in 1946 and 1947, the University administration and the Regents had inspected buildings in Milwaukee which were for sale and for rent, for the purpose of obtaining additional space for the University Extension Center in Milwaukee. Most of the space inspected was unsuitable either because of its condition or location. He stated that at that time the Tower Building was determined to be the most suitable and economical, and that it was fortunate that its use had been obtained by the University, since money was not available for new buildings although it had been requested.

There was also discussion of the amount of new buildings which could be constructed if the present rental payments could be used to amortize the cost of construction.

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

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Regent Jones moved the adoption of the following recommendation of the Business and Finance Committee, and the motion was seconded by Regent Renk:

That, subject to the approval of the Governor and the State Director of Purchases, the Vice President of Business and Finance be authorized to sign a renewal lease with the Wisconsin Tower, Inc., for the second floor of the Wisconsin Tower Building in Milwaukee, for the year July 1, 1957, through June 30, 1958, at an annual rental of \$21,074.90, with an option to extend the lease for one additional year, at the same rental, upon ninety days advance notice, and with an option to cancel the lease upon ninety days notice; chargeable to the operating budget of The University of Wisconsin - Milwaukee.

Regent Jensen inquired whether the rental payments for space in Milwaukee

could be pledged by the Building Corporation toward acquisition of buildings. He was informed that that could not be done at present, but that it might be possible under proposed legislation for the use of student fees for building purposes.

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

Regent Rennebohm presented the report of the Special Regent Committee on Agricultural Lands.

Upon motion of Regent Rennebohm, seconded by Regent Renk, the following resolution was unanimously adopted:

RESOLVED, that it is the intention of the Regents, in the development of the University Hill Farms tract, to comply with the requirements for the subdivision of land as set forth in Section 16.24 of the General Ordinances of the City of Madison, and

That the Vice President of Business and Finance is instructed to inform the Mayor of the City of Madison that the Regents undertake to meet said requirements.

President Gelatt reported that the Special Regent Committee on Agricultural Research had been discharged.

On behalf of the Special Regent Committee on Acquisition of Land in Milwaukee, Regent Steiger presented the following recommendation:

That the Regents reaffirm their previous actions on March 12, 1955, approving the statement POSITION OF THE UNIVERSITY ON CO-ORDINATION OF PUBLIC HIGHER EDUCATION IN WISCONSIN; on May 12, 1956, approving the statement UNIVERSITY OF WISCONSIN - MILWAUKEE, PRINCIPLES AND POLICIES; and on June 14, 1956, adopting the resolutions relating to the site for The University of Wisconsin - Milwaukee and to the purchase of land therefor.

Regent Steiger moved the adoption of the above recommendation, and the motion was seconded by Regent Werner.

Regent Wanvig stated that he would yield to Regent Rennebohm on the question of the location of the Milwaukee campus. Regent Rennebohm stated that he would yield to the opinion of the majority of the Regents, although he thought the pro-

posed development on the Kenwood Campus site lacked vision with respect to the development of The University of Wisconsin - Milwaukee for the next twenty to thirty years.

Regent Steiger made the following statement regarding the development of The University of Wisconsin - Milwaukee on the Kenwood Campus site:

"Can a university of large enrollment and top quality be developed on the Kenwood site? The answer is definitely 'yes'.

"With the acquisition of some additional land adjacent to or near the present campus, we can take care of the increased enrollment which the future will bring, and can add such new programs as the Regents may deem desirable.

"Thus, remaining at the Kenwood site will not prevent The University of Wisconsin - Milwaukee from growing to meet the needs of the Milwaukee area.

"If The University of Wisconsin - Milwaukee is to serve the people of Milwaukee to the greatest extent, it should be as near as possible to the center of transportation and the center of the cultural life of the city.

"It would take at least ten million dollars to provide on a new site a plant as large as the one we now have at Kenwood. If ten million dollars were now available, it would be more logical to spend it on land acquisition and construction on the Kenwood site."

A called vote was taken on the above motion, with Regents Gelatt, Jensen, Jones, Renk, Steiger, Watson and Werner voting "Aye", and Regents Rennebohm and Wanvig voting "No". The motion was declared carried.

On behalf of the Special Regent Committee on Mendota Lakeshore Development, Regent Renk reported that the committee had held a preliminary meeting and had had before it two proposals - one to open up the lake drive and one to keep it closed. He reported that the Steering Committee of the University Campus Planning Commission had been asked to meet with the Board of Visitors to discuss the matter of the lake road and to report back to the Regents.

Regent Jensen reported that the Regents had met with the Board of Visitors on the preceding day, and, upon motion of Regent Jensen, seconded by Regent Steiger, it was

VOTED, That the receipt of the annual report of the Board of Visitors be acknowledged with the appreciation of the Regents for the work done by the Board of

Visitors; and that the President of the University refer such parts of the report as he deems appropriate to the appropriate committees of the Regents for further consideration and for report back to the Regents and the Board of Visitors. (See copy of report attached as EXHIBIT F)

President Gelatt called attention to a letter from the Chairman of the Board of Regents of the University of Minnesota, to the President of the Regents of the University of Wisconsin, copies of which had been sent to the University Regents, regarding the action of the Regents of the University of Minnesota in requesting reconsideration of the new Western Conference athletic aid plan. In answer to a question as to what the other Big Ten schools had done in this regard, it was reported that the faculties of six of the schools had approved the new athletic aid plan, and that four, including the Minnesota faculty, had opposed it. Regent Watson, with second by Regent Steiger, moved the adoption of a resolution finally revised to read as follows:

That the Regents, as the receiving agency, refer this communication to the proper organization, which apparently is the faculty, for consideration and report back to this Board.

Regent Jones stated that the communication was addressed to the President of this Board by the Chairman of the Minnesota Board of Regents, and that he believed the President of this Board should acknowledge receipt and thank the Board of Regents of the University of Minnesota for bringing their views on this subject to our attention. There was discussion of what action the University of Wisconsin Regents had taken on the new Western Conference athletic aid plan; and it was pointed out that the approval of this plan on behalf of the University of Wisconsin was by the University faculty, which, under Western Conference rules, is supposed to have control of intercollegiate athletics at the University of Wisconsin, as is the case in the other conference schools. It was explained that the action taken by the University Regents was merely one of implementation in authorizing an amendment to the Wisconsin Statutes to permit the use of intercollegiate athletic funds for the payment of aid to athletes. Several of the Regents expressed their displeasure with the new athletic aid plan, but indicated that it had been given careful consideration by the faculties and the athletic people, that although it had some undesirable features and would undoubtedly be subsequently changed in some respects, it should be tried out. There was also an expression of opinion that although this might be the best plan presently available, the fundamental idea behind it was not sound, because we should not be providing financial support to students on the basis of their athletic ability as against the providing of financial support to the many students with fine scholastic ability. The opinion was also expressed, that instead of providing aid to athletes on the basis of financial need, which is often difficult to determine fairly, it would be preferable to provide all athletic participants with room, board, tuition, etc., without respect to their financial need and without making cash payments to them. There was general agreement that the President should reply to the communication from the Chairman of the Board of Regents of the University of Minnesota along the line suggested by Regent Jones. Regent Watson withdrew his motion, and Regent Steiger withdrew his second.

(Cont.)

President Gelatt stated that he would acknowledge the communication in the manner suggested.

Regent Wanvig moved the adoption of the motion which had been made by Regent Watson and subsequently withdrawn. Regent Wanvig's motion failed for the lack of a second.

The Secretary read a letter addressed to the Board of Regents, University of Wisconsin, from the Wisconsin Association of School Boards (EXHIBIT G attached) supporting the request for funds in the University budget for 1957-59 to inaugurate a program of educational research to assist local schools and boards of education in Wisconsin. The Secretary stated that the Regents had included a request for funds for that purpose in their budget requests for the next biennium, that the funds so requested had been deleted in the Governor's budget, and that, since the University Regents could take no further action in this matter, the communication should probably be answered pointing out that the request might properly be directed to the Joint Finance Committee of the Legislature. It was so ordered.

Upon motion of Regent Werner, seconded by Regent Renk, it was unanimously VOTED, That the Regents formally extend their congratulations to Regent Watson on his re-election as State Superintendent of Public Instruction.

Regent Watson expressed his appreciation for the congratulations of the Regents.

President Gelatt reported that there was one additional item for consideration, which was the report on the hospital survey. Regent Gelatt stated that this report was actually the result of questions and comments made by Regent Arveson over a number of years when he served on this Board. He pointed out that the first definite step taken by the Regents toward getting such a report dated back to March 11, 1955, and that, after due deliberation, the Regents subsequently officially authorized the survey. He stated that the survey has now been made and is ready to be presented to the public. President Gelatt asked President Fred to make a statement regarding the report. President Fred made the following statement:

"We are presenting the report of the Hamilton survey to the Regents and to the press and public today with the hope that it will help us chart a pattern of development which will enable the University to bring the best possible medical service, education, and research to the state.

(Cont.)

"The report anticipates that it would take from four to five years to make the changes recommended. And since some recommendations would represent significant changes in program, considerable study and consideration must be given them.

"However, some of the recommendations are in areas in which we already have taken steps. Improvement in salaries for the Medical faculty are included in the general faculty salary increases now under Legislative consideration. We are strengthening the hospital administration team by the addition of more manpower. We have worked out agreements with Madison General, St. Mary's, and Methodist Hospitals which enable our students now to get more training in such specialized fields as obstetrics. We appreciate the cooperation of the staffs and administrative officials of these hospitals.

"In a way, the report is a tribute to the medical progress of our state. It describes the improvement of health resources throughout Wisconsin, reports a decline in the number of days that patients are hospitalized, and indicates the improvement in health brought about by such medical discoveries as the polio vaccine. It shows we have been operating economically.

"We had the survey made because we thought there were areas of possible improvement in our Medical Center. The survey points to some of these areas and recommends changes.

"Because we think its recommendations are important not only to the University but to all the people of the state, we are making it public today, even before we have an opportunity to go over it in detail.

"I have asked Dean Bowers of our Medical School and Mr. Hughes, our hospital administrator, to make themselves available to discuss the report with the press and any Regents who might like to ask questions. They will be in my office immediately after this meeting and I invite, rather urge, the press to take advantage of this opportunity."

Upon motion of Regent Steiger, seconded by Regent Jensen, it was VOTED, That the report on the Medical Center of the University of Wisconsin by James A. Hamilton Associates be received. (Copy of report on file.)

Upon motion of Regent Steiger, seconded by Regent Renk, it was VOTED, That the meeting adjourn.

The meeting adjourned at 11:40 A.M.

Clarke Smith, Secretary

GIFTS AND GRANTS

GIFTS:

- (a) \$ 5.00 - An Anonymous gift in memory of the late Omar Crocker for support of research in the Tumor Clinic in the Medical School. (47-1038)
- (b) \$ 22.00 - Contributions in memory of Kaare Gunderson for cancer research at the McArdle Memorial Laboratory. (47-327)
- (c) \$ 2,000.00 - Mr. George S. Kaufman, New York City, final contribution for the continuance of the Beatrice Bakrow Kaufman Fellowship to be awarded to a feminine graduate student who shows particular aptitudes in any of the arts. (47-109)
- (d) \$ 100.00 - China Medical Board, Inc., New York, an unrestricted gift for use by the Department of Anatomy to defray departmental costs incurred in connection with a fellowship sponsored by the donor. (47-2351)
- (e) \$ 100.00 - Women's Auxiliary of the Wisconsin Bar Association for an award of \$100.00 to be given annually to the woman law student in the University of Wisconsin Law School, who in the judgment of its faculty is most deserving in terms of scholarship, financial need, character, and contribution to the life of the Law School. Award is to be made at the annual Law School Spring Program. (47-2067)
- (f) \$ 1,550.00 - Mrs. Mark Schorer and Mr. Gilman G. Page, a gift in memory of their late father, Professor William Herbert Page. The income from the fund shall be given as an annual award to the student making the best contribution to the Wisconsin Law Review, as decided by the faculty of the Law School. (Trust)
- (g) \$ 3.00 - Mrs. Elsie Krenzke, Racine, Wisconsin, a contribution in memory of Mrs. Charles Brewer, for support of research in the Department of Medicine. (Trust) *Added to income account of Mary C. Britton Fund*
- (h) \$ 150.00 - Milwaukee Academy of Medicine, a contribution to the Medical School Library Building Fund, in appreciation of address given at their annual meeting by Dr. William S. Middleton. (Trust)
- (i) \$ 900.00 - Grainger Charitable Trust, Chicago, Illinois, to be added to the Grainger Charitable Trust Scholarship - College of Engineering. (Trust Income)
- (j) \$ 2,250.00 - The Visking Company, Chicago, Illinois, to continue a fellowship in the Department of Chemical Engineering during the period July 1, 1957 through June 30, 1958--\$1,500 is to be made available to the student selected and is to be paid in equal amounts over a twelve-month period. The balance is to be used to cover the cost of fees, laboratory equipment and supplies needed by the student or the department. (47-23)

GIFTS: (Continued)

- (k) \$ 30.00 - Dividend on 30 shares of Hammond Organ Company common stock given by Mr. John W. Leslie, Chicago, Illinois, for the Class of 1907 Memorial Fund. (47-2365)
- (l) \$ 2,150.00 - The Foundry Educational Foundation, Cleveland, Ohio, for the continuation of the Foundry Educational Foundation Scholarship program during 1956-57, in foundry engineering, College of Engineering. (47-767)
- (m) \$ 1,000.00 - ASARCO Foundation, New York, a gift to be used at the discretion of the Chairman of the Department of Mining and Metallurgy for the purchase of equipment for that Department. (47-2370)
- (n) \$ 50.00 - Mr. and Mrs. Harlan Twenge, Reedsburg, Wisconsin, a contribution in memory of their daughter, Christine, in support of leukemia research in the Medical School. (47-77)
- (o) \$ 5.00 - Mrs. Sue Comstock Adams, c/o Foreign Presbyterian Mission, to be added to the Class of 1917 Memorial Scholarship Fund. (Trust)
- (p) \$ 30.00 - Anonymous contribution to be added to the Zoological-Serology Fund for the support of serological work in the Department of Zoology. (47-1044)
- (q) \$ 1,000.00 - Square D Company, Detroit, Michigan, for the continuation of the "Square D Scholarship" plan in the College of Engineering. The recipients of the award shall be chosen during the second semester of their sophomore year by the Square D Company upon recommendation of the College of Engineering. (47-684)
- (r) \$ 600.00 - Mr. C. Y. Stephens, Washington, D. C., to continue the C. Y. Stephens Scholarship for worthy and deserving undergraduate students who may need financial aid. Awards shall be determined by the Committee on Loans and Undergraduate Scholarships. The donor reserves the privilege from time to time of making nominations to the committee of recipients of award. (47-2175)
- (s) \$ 400.00 - Monsanto Chemical Company, St. Louis, Missouri, for the continuation of an undergraduate scholarship to be awarded to a student enrolled in Chemical Engineering during 1957-58 academic year, the award to be made on the recommendation of the Department of Chemical Engineering. (47-426)
- (t) \$ 2,930.00 - Monsanto Chemical Company, St. Louis, Missouri, for the continuation of a graduate fellowship in the Department of Chemistry for 1957-58. The stipend to the student shall be \$1,750 plus \$1,180 to cover payment of tuition and fees and the balance for unrestricted use by the Department in connection with the fellowship or for other purposes. The recipient shall be in the last year of his doctorate program, and the selection of the fellow and the administration of the fellowship are to be at the discretion of the Chemistry Department. (47-778)

GIFTS: (Continued)

- (u) \$ 871.50 - Microcard Foundation, Madison, Wisconsin, an unrestricted gift to be used for any purpose in connection with the University of Wisconsin Press, and an electric typewriter valued at \$503.50. (47-2372)
- (v) \$ 25,000.00 - The Northwestern Mutual Life Insurance Company, Milwaukee, Wisconsin, a gift in support of scholarships and fellowships to be made available over a five-year period to students preparing for a career in life insurance or to those who have a serious interest in applied mathematics - School of Commerce. (47-2373)
- (w) - Hamilton Standard Division of the United Aircraft Corporation, Windsor Locks, Connecticut, a gift of a turbine-fan assembly of an air cycle refrigeration unit of the type used to cool the cockpit of a high speed aircraft, for use in teaching and research - College of Engineering. Estimated value \$3,000.
- (x) \$ 5.00 - Katherine A. Quilliam, Madison, Wisconsin, given in memory of Mrs. Catherine Showalter, to be used for cancer research in the Tumor Clinic of the Medical School. (47-1038)
- (y) \$750,000.00 - Wisconsin Alumni Research Foundation, Madison, Wisconsin, a grant to defray a portion of the costs of constructing a Medical Science Research Building. (47-2375)
- (z) \$ 100.00 - Friends of the late Leon Wright Shippee, Lena, Illinois, given in his memory, for the support of cancer research in the McArdle Memorial Laboratory. (47-327)
- (aa) \$ 16,000.00 - Scott Paper Company Foundation, Chester, Pennsylvania, to establish and support scholarships to be known as the Scott Foundation Award on the following terms and conditions:
1. Scholarship awards shall be made in each of five successive classes to students enrolled in the Department of Mechanical Engineering or the Department of Chemical Engineering and will be effective during the students' junior and senior years, the first award to be made in 1957-58.
 2. Selections shall be made by a Committee consisting of the Dean of the College of Engineering (chairman), the chairman of the Fellowship and Scholarship Committee of the College of Engineering, the departmental representatives of the Mechanical and Chemical Engineering departments on the Fellowship and Scholarship Committee, the President of the Polygon, the President of Tau Beta Pi, and the Editor of the Wisconsin Engineer.
 3. a. The Foundation will pay to the University of Wisconsin the sum of \$1,000 for each Award Winner during the latter's junior academic year and a like sum during the latter's senior academic year. From each such sum, a minimum of \$500 will be credited to the account of the Award Winner while the remaining \$500 shall form a discretionary fund, all or a

GIFTS: (Continued)

(aa) (continued) portion of which may also be credited depending upon the financial need of the Award Winner as determined under the normal procedures of the University. Any portion of the discretionary fund not so credited shall accrue to the general scholarship fund of the University to be used to aid one or more worthy students enrolled in the same departments from which the Scott Award Winners are chosen.

b. The Foundation recognizes that tuition and other student fees do not completely cover the cost of a student's education. Therefore, the Foundation will make a separate, unrestricted contribution in the sum of \$1,000 to the University of Wisconsin, College of Engineering, during each of the academic years in which one or more such Awards is effective.

4. The scholarship aid and the unrestricted contribution provided by the program will be paid by the Foundation in two installments during the appropriate academic year, one-half in September and one-half in February.

5. Before February, 1962, Scott Paper Company Foundation and the University of Wisconsin will review this program to determine whether or not it should be continued. (47-2376)

(bb) \$ 150.00 - University of Wisconsin Foundation, Madison, Wisconsin, a gift restricted for the procurement of books for the University Library. (47-822)

(cc) \$ 500.00 - University of Wisconsin Foundation, Madison, Wisconsin, restricted for research in cancer in the Medical School. (47-2352)

(dd) \$ 75.00 - The Ziegler Foundation, Inc., West Bend, Wisconsin, to be added to the Wisconsin Idea Theatre Fund in accordance with the purposes as stated in the Regent Action of August 28, 1948. (Trust)

(ee) \$ 2,950.00 - The Procter and Gamble Company, Cincinnati, Ohio, to continue the Procter and Gamble Fellowship in Chemical Engineering for 1957-58. The fellowship will provide funds as follows:

\$1,500 stipend for a single fellow, or
2,100 stipend for a married fellow, plus
250 tuition and fees, plus
1,200 to the University to provide for other
expenses relative to the fellowship. (47-801)

(ff) \$ 500.00 - American Steel Foundries, Chicago, Illinois, a contribution given through the Foundry Educational Foundation, Cleveland, Ohio, to be used for any purpose to be determined by the Chairman of the Department of Mining and Metallurgy in areas deemed most desirable and effective in developing cast metals instruction. (47-1081)

GIFTS: (Continued)

(gg) \$ 15.00 - Friends of the late Charles T. Simpson of Green Bay, given in his memory to be used for cancer research in the Tumor Clinic of the Medical School. (47-1038)

GRANTS:

- (a) \$ 350.00 - James McKeen Cattell Fund, New York, for support of research project entitled "The Validation of the Thematic Apperception Test," March 1 to June 30, 1957 - Psychology Department, University of Wisconsin - Milwaukee. (47-2364)
- (b) \$ 15,000.00 - American Cocoa Research Institute, Washington, D. C., for the support of a research project to study the identification, biology and habits of insects in relation to pollination, plant susceptibility, and biological means for combating insects infesting Cacao theobroma, during the period March 1, 1957, to April 30, 1959 - Department of Entomology. (47-2369)
- (c) \$ 15,000.00 - The Ford Foundation, New York, for the support of a Research Seminar in Business Decisions and Economic Theory, Summer of 1957, Department of Economics. (47-2359)
- (d) \$ 500.00 - The Tennessee Corporation, Atlanta, Georgia, for the continuation of a research project to study the effectiveness of copper, zinc, and manganese fungicides in the control of orchard diseases, particularly leaf spot and brown rot of cherry through December 31, 1957--Department of Plant Pathology. (47-659)
- (e) \$ 2,500.00 - Committee for Economic Development, New York, N. Y., a grant to continue support of work of the Bureau of Business Research and Service, School of Commerce, in its program of service to business and industry of the state. (47-817)
- (f) \$ 400.00 - Anonymous contributions, for the continuation of a research project to study methods of controlling cabbage diseases to October 31, 1957. Department of Plant Pathology. (47-209)
- (g) \$ 500.00 - Western Printing and Lithographing Company Foundation of Racine, Wisconsin,
500.00 - The Johnson Foundation, Racine, Wisconsin,
\$ 1,000.00 - in support of a seminar on United States Foreign Policy, to be held in Racine County in April, 1957 - University Extension Division. Any unexpended balance will be returned ratably to the donors. (47-2374)
- (h) \$ 8,478.00 - American Trudeau Society Medical Section - National Tuberculosis Association, New York, for the continued support of a research project entitled "Chemical Investigation of Atypical Acid-Fast Bacteria" for a one-year period ending June 30, 1958. Department of Medical Microbiology. (47-2219)
- (i) - National Institutes of Health, Bethesda, Maryland, termination date of research project entitled "Vitamin B₁₂ Metabolism in Pernicious Anemia" extended to February 28, 1958 - Department of Medicine. Grant No. A-69(c4) (484-2089)

GRANTS: (Continued)

- (j) \$ 37,260.00 - National Institutes of Health, Bethesda, Maryland, in support of research project entitled "Normal and abnormal social behavior of primates" during the period June 1, 1957 through May 31, 1958 - Primate Laboratory. Grant No. M-772(C3) (484-2277)
- (k) - National Institutes of Health, Bethesda, Maryland, termination date of grant for the support of research program entitled "Enzymatic Degradation of Proteins" extended through February 28, 1958. (E-1426(C2)) (484-2164)
- (l) \$ 10,435.00 - National Institutes of Health, Bethesda, Maryland, for support of research program entitled "Chemical Changes in the Brain and Convulsions" during the period April 1, 1957 through March 31, 1958 - Department of Physiology. (B-818(C2)) (484-2279)
- (m) \$ 6,150.00 - National Institutes of Health, Bethesda, Maryland, for support of research program entitled "Analytic Cytology of Neurons after Nitric Injection" during the period April 1, 1957 through March 31, 1958 - Department of Pathology. (B-1305) (484-2282)
- (n) \$ 14,846.00 - National Institutes of Health, Bethesda, Maryland, for support of research program entitled "The Formation and Metabolism of Hydroxykynurenine" during the period April 1, 1957 through March 31, 1958 - Tumor Clinic. (C-3274) (484-2280)
- (o) \$ 1,484.00 - National Institutes of Health, Bethesda, Maryland, for support of research program entitled "Quantitative Histo-chemical Investigation of Normal and Malignant Cells of the Cervix" during the period April 1, 1957, through March 31, 1958 - Department of Clinical Pathology. (CS-9504) (484-2283)
- (p) \$ 19,656.00 - National Institutes of Health, Bethesda, Maryland, for support of research program entitled "Graduate Training Grant in Neurological Diseases" during the period April 1, 1957 through March 31, 1958 - Department of Neurology. (2-B-5098(R)) (484-2281)
- (q) \$ 8,625.00 - National Institutes of Health, Bethesda, Maryland, for support of a research project entitled "Factors affecting mitochondrial physiology," during the period May 1, 1957 through April 30, 1958 - Enzyme Institute. (C-3284) (484-2286)
- (r) \$ 5,750.00 - National Institutes of Health, Bethesda, Maryland, for continued support of a research project entitled "Studies on the physiology of the Δ^7 -sterols," during the period April 1, 1957 through March 31, 1958 - Department of Biochemistry. (C-2177(C3)) (484-2285)

GRANTS: (Continued)

- (s) \$ 6,605.00 - National Institutes of Health, Bethesda, Maryland, a grant for the support of research entitled "Biology and Chemistry of Plant Resistance to Insects," during the period June 1, 1957 through May 31, 1958 - Department of Pharmaceutical Chemistry. (RG-5093) (484-2289)
- (t) \$ 6,512.00 - National Institutes of Health, Bethesda, Maryland, a grant for the support of research entitled "Chromosome Replication," during the period June 1, 1957 through May 31, 1958 - Department of Botany. (C-3276 M&G) (484-2287)
- (u) \$ 12,995.00 - National Institutes of Health, Bethesda, Maryland, a grant for the support of research entitled "High Precision Measurements of Nuclear DNA," during the period June 1, 1957 through May 31, 1958 - Department of Pathology. (C-3313 M&G) (484-2288)
- (v) \$ 5,750.00 - National Institutes of Health, Bethesda, Maryland, a grant for the support of research entitled "Metallo-flavoproteins," during the period May 1, 1957 through April 30, 1958 - Enzyme Institute. (RG-4128(C3)) (484-2290)
- (w) \$ 22,625.00 - National Institutes of Health, Bethesda 14, Maryland, a grant for the support of research entitled "Biochemical and Pharmacological Studies in Cancer Chemotherapy," during the period April 1, 1957 through March 31, 1958 - McArdle Memorial Laboratory. (CY-2832(C)CY) (484-2291)
- (x) \$975,000.00 - Department of Health, Education and Welfare, Washington, D. C., a grant to defray a portion of the costs of constructing a Medical Science Research Building. (RC-10) (484-2284)
- (y) \$ 8,600.00 - National Science Foundation, Washington, D. C., additional grant in support of research entitled "Energy Budget of the Earth in the International Geophysical Year" - Department of Meteorology. (Y/32.11/222 Amendment No. 1) (484-2276)
- (z) - National Science Foundation, Washington, D. C., termination date of grant in support of research entitled "Synthesis of Alkaloids" extended to approximately October 1, 1957. (NSF-G1240) (484-936)
- (aa) \$ 1,000.00 - Pabst Brewing Company, Chicago, Illinois, a contribution to aid in the support of the general research program of the Institute for Enzyme Research. (47-58)
- (bb) \$ 1,500.00 - American Cyanamid Company, Lederle Laboratories Division, Pearl River, New York, to aid in the support of "Basic Enzyme Studies in the Analysis and Reconstruction of Metabolic Sequences" - February 1, 1957 through January 31, 1958 - Institute for Enzyme Research. (47-290)

GRANTS: (Continued)

- (cc) \$ 1,778.66 - The Wisconsin Cannery Association, Madison, Wisconsin, for the support of an industrial research project to study methods of improving Wisconsin beets and carrots used for canning, particularly by breeding better strains of these vegetables - September 15, 1956 to July 30, 1961 - Department of Horticulture. (47-2270)
- (dd) \$ 10,000.00 - Oscar Mayer and Company, Madison, Wisconsin, for the renewal of an industrial research project to study the bacteriological and chemical changes occurring during the curing and storage of processed meats during the period July 1, 1957 to June 30, 1959, Department of Bacteriology. (47-731)
- (ee) \$ 3,000.00 - Shell Chemical Corporation, Agricultural Chemicals Division, New York, New York, to continue a research project to study the effects, if any of the use of aldrin, dieldrin and endrin on the flavor of garden vegetables, January 1, 1957 through December 31, 1957, Departments of Entomology and Dairy and Food Industries. (47-277)
- (ff) That the agreement with The Wisconsin Cannery Association approved by the Regents on October 6, 1956 providing for support of an industrial research project to study methods of improving Wisconsin beets and carrots used for canning, be amended to provide that not less than \$25,000 of said funds shall be used to employ architects or engineers to design the greenhouses and other facilities to be used in this research, as well as to pay the cost of constructing such buildings and facilities. (47-2270)

GIFTS AND GRANTS

Supplemental Information

	<u>Total April 1957</u>	<u>Cumulative Totals 1956-57</u>	<u>Cumulative Totals 1955-56</u>
Gifts	\$ 811,441.50	\$1,727,503.18	\$1,740,301.98
Grants	<u>1,202,799.66</u>	<u>4,920,360.80</u>	<u>2,210,522.38</u>
Totals	\$2,014,241.16	\$6,647,863.98	\$3,950,824.36

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

SUPPLEMENTAL LIST OF GIFTS AND GRANTS

(Amount not included in totals for Exhibit A)

GIFTS: (Continued)

- (hh) \$ 7,000.00 - Alfred P. Sloan Foundation, New York, to provide annual stipends for five Alfred P. Sloan National Scholars for a two-year period beginning with the academic year 1957-58. (47-2378)
- (ii) \$ 1,000.00 - Board of Directors of the Sidney Hillman Memorial Foundation, New York City, to provide funds for a series of two or more lectures to appropriate classes or seminars during the 1957 calendar year. The administration of the fund and selection of the speakers is to be by the Department of Economics. (47-7)

GRANTS: (Continued)

- (gg) \$ 50,000.00 - Wisconsin Mutual Insurance Alliance, Madison, Wisconsin, for the establishment and support of a safety education project during the period July 1, 1957, to June 30, 1960. The project has for its aims the initiation of a broadened program for preparing teachers in safety education, including driver education, provision for scholarships for students in safety education, and the development of teaching materials in safety education. School of Education and the University Extension Division. (47-2377)

REPORT OF THE VICE PRESIDENT OF BUSINESS AND FINANCE

to the

BOARD OF REGENTS

April 6, 1957

I. Confirmation of Executive Committee Action -- (By Mail)

That, subject to the approval of the Governor and the State Chief Engineer, the Vice President of Business and Finance be authorized to sign contracts with the following low bidders for construction work required for a new Bee Laboratory, in accordance with plans and specifications prepared by the Agricultural Engineering Department. The cost of the project is to be charged to an allotment of \$30,000.00 from Fund 20.83-49, Sale of Real Property (Agricultural Lands).

<u>Contractor</u>			<u>Cost</u>
Vogel Brothers Building Co. Madison, Wisconsin	Base Bid #1 Less deductive alternate #1B	General Contract \$13,138.00 <u>2,696.00</u>	\$10,442.00
Trachte Brothers Co. Madison, Wisconsin	Base Bid #2	Erect Steel Building	10,417.44
Henry J. Pertzborn Madison, Wisconsin	Base Bid #3	Plumbing	5,490.00
H & H Electric Co., Inc. Madison, Wisconsin	Base Bid #4 Less deductive alternate #4A	Electrical \$ 3,487.00 <u>456.00</u>	<u>3,031.00</u>
		Total - Contracts	\$29,380.44
Contingent Expense Items, Including Fees			<u>619.56</u>
		TOTAL	\$30,000.00

II. Report of Actions Taken by State Emergency Board on March 29, 1957 Which Affect the University

1. Ordered that on account of increased costs, the per diem rates for the care of private and special rate patients in the University Hospitals be increased as follows, effective April 1, 1957:

- a. State of Wisconsin General Hospital:
Increase of \$ 2.00, from \$21.50 to \$23.50 per day
- b. Wisconsin Orthopedic Hospital for Children:
Increase of \$ 3.00, from \$17.00 to \$20.00 per day.

2. (The State Director of Budget and Accounts has advised that the requests for deficiency appropriations for the fiscal year 1956-57 to cover the loss in the care of veteran patients at the State of Wisconsin General Hospital and to cover the accumulated loss in the Wisconsin Orthopedic Hospital for Children were not approved by the State Emergency Board, because the Board does not have sufficient funds available, but that the requested deficiency appropriations will be included in an appropriation bill to the Legislature.)

(For Regent authorization to file requests with the Emergency Board, see Minutes, March 9, 1957, pp. 4 & 5.)

III. Report of Actions Taken - Contracts and Leases Not in Excess of \$5,000 (Pursuant to Regent Authorization of January 12, 1957)

1. Termination of Land Rental Agreement - College of Agriculture - Department of Horticulture

<u>Lessor</u>	<u>Location</u>	<u>Purpose</u>	<u>Termination Date</u>	<u>Annual Rental</u>
Harold W. and Irene H. Munson, Westby	Approx. 1.15 acres in Christiana Township, Vernon County	Tobacco Research	March 5, 1957	\$150.00

2. Lease Agreements - Equipment and Space - College of Agriculture

<u>Department</u>	<u>Lessor</u>	<u>Equipment</u>	<u>Period</u>	<u>Req. No.</u>	<u>Amount</u>
a. Branch Stations (Spooner)	Deere & Webber Co., Minneapolis, Minn.	Baler & Attachments	3/1/57-2/28/58	97260	\$283.41

III. 2.

<u>Department</u>	<u>Lessor</u>	<u>Equipment</u>	<u>Period</u>	<u>Req. No.</u>	<u>Amount</u>
b. Arlington Farms (Arlington)	John Deere Plow Co., Moline, Ill.	Fertilizer Flexi-Planter & Attachments	3/1/57- 2/28/58	97870	\$104.28
c. Branch Stations (Marshfield)	Fox River Tractor Co., Appleton	Crop Blower & Attachments	1 year from date of delivery	97263	\$ 83.82
d. Branch Stations (Marshfield)	Deere & Webber Co., Minneapolis, Minn.	Gas Tractor, Accessories & Attachments	4/17/57- 4/16/58	97204	\$445.77
e. Horticulture (Sturgeon Bay)	International Harvester Co., Green Bay	Tractor, Accessories & Attachments	3/15/57- 3/14/58	93915	\$263.69
f. Blaine Farm (Lake Mills)	International Harvester Co., Madison	Harvester Thresher	3/5/57- 3/4/58	88126	\$501.53
g. Agr. Engineering (Madison)	International Harvester Co., Madison	Moldboard Plow	2/21/57- 2/20/58	91862	\$ 32.92
h. Genetics (Sturgeon Bay)	International Harvester Co., Green Bay	Tractor, Mower, Corn Cultivator, Fertilizer Unit, Harrow	3/15/57- 3/14/58	93138	\$230.86
i. Branch Stations (Sturgeon Bay)	International Harvester Co., Green Bay	Tractor & Attachments	3/15/57- 3/14/58	97317	\$392.89
j. Arlington Farms (Arlington)	International Harvester Co., Madison	Elevator & Tool Bar	3/1/57- 2/28/58	97859	\$119.62
k. Blaine Farm (Lake Mills)	International Harvester Co., Madison	Tractor, Electrall, Harrows	1/23/57- 1/22/58	88123	\$514.28

III. 2.

<u>Department</u>	<u>Lessor</u>	<u>Equipment</u> <u>or Space</u>	<u>Period</u>	<u>Req. No.</u>	<u>Amount</u>
l. Branch Stations (Ashland)	International Harvester Co., St. Paul, Minn.	Tractor	3/15/57- 3/14/58	97322	\$326.47
m. Univ. Farms (Madison)	J. I. Case Co., Racine	Moldboard Plow & Attachments	3/25/57- 3/25/66	97885	\$ 82.90 1st yr. \$ 79.73 per yr. thereafter
n. Plant Pathology	Harvey Guenther, Antigo	Quonset-type Tin Machine Shed (Potato Rot Nematode Control Work)	4/1/57- 3/31/58	94943	\$120.00

IV. Report of Actions Taken - Memorandum Agreement - U. W. Press (Pursuant to Regent authorization of March 14, 1942)

<u>Title of Publication</u>	<u>Translator</u>	<u>Address</u>
The Celestina	Mack H. Singleton	Madison, Wisconsin

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

<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addnl. Funds</u> <u>Provided</u>	<u>Termination</u> <u>Date</u>	<u>Department</u>	<u>Fund No.</u> (484)
<u>AIR RESEARCH</u>						
1. Air Force Cambridge Research Center	AF19(604)-2278	--	\$10,000	12/31/57	Meteorology	2292

Report of Vice President of Business and Finance to Regents - April 6, 1957

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<u>V. Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addnl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund No.</u> (484)
<u>ARMY RESEARCH</u>						
2. Office of Surgeon General	DA-49-007-MD-687	1	\$ 5,130	12/31/57	Vet.Science	2104
3. Quartermaster Research & Development Center	DA-19-129-QM-859	—	\$13,949	1/31/59	Dairy & Food Industries	2272
<u>ATOMIC ENERGY COMMISSION RESEARCH</u>						
4. Chi. Operations Office	AT(11-1)-64 Project No. 1	7	\$ 6,600	12/31/57	Biochemistry	553
5. Chi. Operations Office	AT(11-1)-501	—	N.T.E. \$1,050,000	1/31/60	Physics	2278
6. Chi. Operations Office	AT(11-1)-64 Project No. 12	4	\$ 5,802	1/31/58	Zoology	739
<u>NAVY RESEARCH</u>						
7. Office of Naval Research	Nonr-1202(00)	9	..	—	Basic Contract	—
8. Office of Naval Research	Nonr-1202(01)	7	\$ 200	9/15/57	Geography	763
9. Callery Chemical Co.	NOa(s)52-1024c Sub N-7304	5	—	6/30/57	Chemistry	821
<u>U.S. DEPT. OF COMMERCE RESEARCH</u>						
10. Weather Bureau	Cwb-9132	—	\$3,000	6/30/57	Meteorology	2293

V.	<u>Agency</u>	<u>Contract No.</u>	<u>Mod. No.</u>	<u>Addnl. Funds Provided</u>	<u>Termination Date</u>	<u>Department</u>	<u>Fund No. (484)</u>
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ARMY INSTRUCTION

11.	Wisconsin Military District Milwaukee, Wisconsin	DA-47-055-AV-479	1	--	8/31/57	R.O.T.C.	2294
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VI. Report of Actions Taken - Miscellaneous

1.	Morey Airplane Co., Middleton, Wisconsin	UW-ROTC-FT	1	--	8/31/57	R.O.T.C.	
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VII. Budget Transfers

(See Exhibit C, Attached)

BUDGET TRANSFERS

March, 1957

<u>Date</u>	<u>Amount</u>	<u>From</u>	<u>To</u>	<u>Purpose</u>
3/1/57	\$ 550.00	1-41 President's Unassigned.	1-41 Phy Plt, Sal. & Wages, Phy Plt.	For cost of Rededicating the Sifting & Winnowing plaque.
3/29/57	400.00	1-41 Gen Bus Admin. Controller, Sal & Wages, Admin.	1-41 Gen Bus Admin, Bursar Sal & Wages. Admin.	For the increase cost of overtime work for registration.
3/29/57	8,000.00	5-C Inter-Athletics Contingent Aux Ent.	5-C Inter-Athletics New Const Aux Ent.	For plans for proposed Stadium Addn.
3/29/57	210.00	1-41 L&S Equip & Instr.	1-41 L&S, New Constr. Phy Plant.	For overhead lights in Music Hall.
3/29/57	2,920.76	1-41 Agr, Seed Prog. Equipment Aux Enter.	1-41 Agr, New Constr. Phy Plant	For construction of toilet facilities in the Seeds Building.
3/29/57	529.24	1-41 Agr, Seed Prog. Sup & Exp Aux. Enter.	1-41 Agr, New Constr. Phy Plant.	For construction of toilet facilities in the Seeds Building.
3/29/57	15,000.00	1-41 Agr, Sal & Wages, Research	1-41 Agr, Sup & Exp. Research	For the School tax on the various farms the insurance and the moving costs to the Arlington Farms.
3/29/57	3,000.00	1-41 Agr, Sal & Wages, Instruction	1-41 Agr, Supplies & Expense, Instr.	For the School tax on the various farms the Insurance and the moving costs to the Arlington Farms.
3/29/57	1,447.00	1-41 UW Milw. Stud Affairs, Sup & Exp Instruction	1-41 UW Milw, Stud affairs, Sup & Exp Stud. Serv.	For expenses budget to Summer Session.
3/29/57	500.00	1-41 Law Sch, Sal & Wages, Instr.	1-41 Law Sch, Sup & Exp, Instruction	For purchase of items from Stores Dept.

President's Unassigned Balance

1-41 \$11,911.64

DOCUMENT 1263 - April 1, 1957

RECOMMENDATION OF THE MILWAUKEE FACULTY CONCERNING MILWAUKEE CALENDAR
FOR 1957-58

UNIVERSITY CALENDAR 1957-58

<u>Milwaukee</u>	<u>First Semester</u>	<u>Madison (for comparison)</u>
Sept. 9-14 (M-S)	New student program and registration	Sept. 16-21 (M-S)
Sept. 16 (M)	Instruction begins	Sept. 23 (M)
Nov. 28, 29, 30 (Th-S)	Thanksgiving recess	Nov. 28, 29, 30 (Th-S)
Dec. 21 (S Noon)	Christmas recess begins	Dec. 21 (S Noon)
Jan. 6 (M 8:00 a.m.)	Classes resume	Jan. 6 (M 7:45 a.m.)
Jan. 16-25 (Th-S)	Final examinations	Jan. 23-Feb. 1 (Th-S Noon)
	<u>Second Semester</u>	
Jan. 23	Last day for entrance examinations	
Jan. 29-Feb. 1 (W-S)	Registration	Feb. 5-8 (W-S)
Feb. 3 (M)	Instruction begins	Feb. 10 (M)
Apr. 4-12 (F-S incl.)	Spring recess	Apr. 4-12 (F-S incl.)
May 30 (F)	Memorial Day, legal holiday	May 30 (F)
June 2-10 (M-T)	Final examinations	June 7-16 (S-M incl.)
June 13 (F)	Commencement Day	June 20 (F)
	<u>Summer Session</u>	
June 23 (M)	Instruction begins	June 30 (M)

61147

DOCUMENT 1264 - April 1, 1957

RECOMMENDED CHANGES IN THE CURRICULUM AND CREDITS

FOR THE THIRD YEAR MEDICAL STUDENTS

1. The ward work of the year will be divided into three periods of eleven to twelve weeks each, as follows:

- (1) Medicine and Medical Specialties
- (2) Surgery and Surgical Specialties
- (3) Obstetrics and Gynecology, Pediatrics, Neurology, and Psychiatry

All students will attend the classes in the formal didactic work.

2. Medicine and Medical Specialties will include:

Internal Medicine (or General)
Physical Medicine
Preventive Medicine
Dermatology

3. Surgery and Surgical Specialties will include:

General Survey and Neurosurgery
Ophthalmology
Orthopedic Surgery
Otolaryngology
Urology
Radiology
Plastic Surgery

4. The final examinations will be held at the end of the year, except for some courses in the specialties which may be given on completion of the lectures if no ward work is connected with the course.

5. The credits for the year will be distributed as follows:

Medicine and Medical Specialties.....	12 credits
Surgery and Surgical Specialties.....	12 credits
Obstetrics and Gynecology.....	4 credits
Pediatrics.....	4 credits
Neurology.....	2 credits
Psychiatry.....	<u>2 credits</u>

Total credits for year 36

Ed. 1264

ANNUAL REPORT OF THE BOARD OF VISITORS

To the Board of Regents
of the University of Wisconsin

March 15, 1957

The Board of Visitors, complying with the requirements of the Board of Regents, presents its annual report for the period of April, 1956 to March, 1957.

This past year has brought with it many changes in the picture of education in the state which are affecting the University. In its role as a liaison between the University and the people of Wisconsin, the Board of Visitors feels that the interpretation of one to the other is especially important at this time because of the reorganization of higher education in Wisconsin and the climbing enrollments in all colleges. In order to define the philosophical and educational concepts about the role of the University in relation to the other state institutions and to the people of the State, the Board of Visitors realizes that a wide knowledge of the University, its procedures, its organizations and its plans is essential. For this reason, it has attempted to focus its interest on acquiring specific and detailed information about these aspects of the University this year.

From the minutes of the Board of Visitors, which you have received each month, you know that we have obtained our facts from Vice Presidents Little, Peterson, and Baldwin; from Deans Wendt, Ingraham, Stiles, Ruedisili, and Emeritus Dean Elwell; from Drs. Crosley and Mortensen; from Professors William Young, Robert Taylor, Harold Wolfe, Burr Phillips, Harvey Sorum, George Washa, Milton Pella, Ednah Thomas, Andrew Hopkins, and from several representative student leaders. Members of the Board have made studies of the "Functions and Policies" report, and of the Coordinating Committee reports.

These contacts and studies have stimulated thought and discussion and have provided background knowledge, which is reported in our minutes, for our thinking about the future of the University in the educational program of the state. These are some of the questions which the Board feels are pertinent in this planning:

1. To what extent will the University tend to become a center for graduate and upper-class education with the possibility of freshman and sophomore work becoming secondary? Has the University formulated a policy concerning this possibility?
2. With the predicted increase in college enrollments will there be finances sufficient to provide education of the standard the University has maintained?
3. Since there is a declining percentage of graduates entering the teaching profession, how will it be possible to get enough adequately trained teachers? Is the University prepared to explore and evaluate new teaching techniques to stretch professorial talents?

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4. In view of the pressing problems facing all education, how can the University assume leadership in helping the primary and secondary educators in the state to stimulate the development of all pupils to their full capacities and to counsel them in their choice of schools? Could the "Wisconsin Idea" be applied here?

It will not be easy to ascertain answers to these questions, and, because of this difficulty, the Visitors consider continued study in these areas imperative.

While considering the future and its problems, the Visitors have not been unaware of the present very busy University. We are constantly impressed by the excellent teaching of so many of its professors, by its international research fame, by its many roles as an educational leader in the country. The statesman-like and scholarly method in which the merger was effected in Milwaukee, the preparation and the presentation of a complicated, yet adequate budget; a conscientious and more effective student health program; the increased housing for both graduate and undergraduate students; and the improved registration and parking systems are aspects of University activity which the Visitors recognize and commend.

Public Relations

Those of us who are close to the University are aware of its accomplishments; but the Visitors feel there is great need for the people of the State to know what is going on - a need for complete coverage in the "public relations" field. Although there are those, who, budget-conscious, question the need for a "public relations" officer as such, the Board feels a coordinator of information could be valuable; for, according to one definition, "public relations is human relations and is everybody's business". In every contact which the administration, faculty, students, alumni, and even employees of the University have, which concern the institution, they represent the University and are "public relations".

The "Wisconsin Previews", the Parents' Meetings, alumni affairs and University-sponsored high school gatherings in which administrators, faculty and students participate, are evidences that the University recognizes this principle. The Board believes it would be advantageous for the University to expand and diversify these services.

Because participants in these activities, as well as the Visitors, are often questioned about University policy, it seems advisable that some statement of what constitutes University policy should be made available to them.

Under the conditions that prevail today, a large university needs to maintain good public relations. The extent of its physical plant, the number of individuals on its teaching staff, the large number of its students, and the annual cost of operating this educational institution dictate that the citizens of the state and others should be familiar with the policies and objectives of the university. If these policies are sound and well conceived, the reaction of the average person will be favorable.

The Visitors believe that the presentation of these policies to the public with respect to this university should have top-level determination in order to

maintain accuracy and continuity to any statements that are made in public. The Visitors are mentioning these objectives in order to secure some guidance and to ascertain where the responsibility rests for clearing statements concerning matters of policy which have a bearing on the maintenance of good public relations.

Coordinating Committee

The Board has followed with interest the many ^{and} difficult tasks of the Coordinating Committee. Integration of the Milwaukee schools with the University has taken place with remarkable dexterity, thanks to the hard work of the Committee of Thirty. The prompt publication of the "Summary Report" has made available a necessary handbook. We extend hearty congratulations for a job well done, and hope that continuing and future problems will be handled with as much dispatch. The Board is looking forward to a "visit" to the Milwaukee campus.

The "Studies" with which the Coordinating Committee is engaged are bringing together valuable material for planning for the future educational needs of the state. The Visitors will be happy to assist in any way the Regents suggest in making full use of these reports.

Student Health Services

Our interest in student health is a continuing one. We are pleased to note that matters recommended for attention in the last Visitors' report were taken care of immediately. A ruling adopted by the administration requires that all students who fail to comply with Student Health Department requests in matters relating to preventive medicine may be recommended to the Dean for withdrawal. Before the ruling went into effect only 12% of the students complied with its request. Since its adoption, 75% comply.

Physicals

The Student Health Department continues to look for a solution to the problem of mass physicals which are distasteful alike to students and doctors. A new plan, not quite ready for publication, which would alleviate the crowded conditions under which the physicals must be performed, is under consideration.

Salk Shots

The preventive program has taken on a new responsibility by making it possible for students to get polio immunization by paying only for the vaccine.

Foreign Students

Health of the foreign students continues to be a problem for the Student Health Department, not only because of their illnesses, but also because of the economic and social aspects of the situation. There is no uniform plan or official

organization to assume responsibility when a foreign student becomes incapacitated. Dr. Crosley, Director of the Student Health Department, suggests that perhaps the Association of American Universities could attack this problem, which is a common one.

Staff

Although, according to American Medical Association standards the Student Health Department is understaffed, we are told all emergency cases are taken care of immediately and routine cases wait twenty-four to forty-eight hours for appointments. The heavy case load may be relieved to some extent if pending negotiations with two new staff applicants go through and the present staff remains.

Pre-registration

If the acclaim with which the students commend pre-registration is any indication of its success, the Board feels the system is here to stay. According to our reports from students and faculty alike, the plan, on the whole, worked very well for those students who participated. (There are some faculty members who have some reservations about its effectiveness from their standpoint.)

We understand that plans for summer registration of freshmen and payment of fees by mail are in the planning stages now. The Visitors offer congratulations for the work the committee has done, and best wishes for its plans for the future!

Plaque Incident

The Visitors were impressed by the great interest of students, faculty, and alumni in the Plaque. Its disappearance prompted many unsolicited contributions and a resurgence of interest in the implication of its message. Its dramatic reappearance provided the opportunity for an inspired and inspiring meeting, an excellent example of good "public relations", and a "re-dedication" of Wisconsin to its traditions of academic freedom. The incident reminded us that tradition is an important indication of maturity in an institution. Tangible evidence is often necessary to vitalize intangible tradition. This poses the question, Is the University sufficiently aware of its responsibility to maintain for future generations the historical evidences of the contributions made by Wisconsin's great minds? Failure to preserve historical and memorial landmarks (such as the first Dairy Building, the Babcock Gardens, the lake drive, etc.) cause distress to many alumni and deprive future students of valuable history. We hope the University will habitually emphasize to new students and faculty alike the importance that its history and traditions have played in developing the "Forward Look" at Wisconsin today.

Campus Planning

Prompted by comments of alumni and guests on the campus, as well as by the enormous building program on the University schedule, the Board has studied campus planning, past, present, and future. We know many plans have been made, adopted and discarded, for even with vision, no one can foresee all the problems ahead. Each administration, charged with spending huge sums of public monies for construction, must be influenced by the immediate needs, prevailing architectural styles, and availability of funds in planning what shall be built and where. In an institution this size there are varying tastes and divergent interests among members in whose

hands lies the responsibility of final recommendations. We hope that committee will always exercise vision to preserve and enhance the traditional beauty of Wisconsin's campus, and to leave open areas for recreation for students of the large classes to come. We hope, too, that when the committee makes plans to present to the Regents, it will not yield to pressure groups from within or without, but remembering the importance of "good neighbor" relations, will give consideration to the ultimate good of the entire University community, in the necessarily realistic planning for the future.

At some universities alumni specialists in architecture, landscape, or finance are asked to serve as volunteer members on administrative committees for campus planning. Should such a plan be explored here?

Housing

The Board of Visitors is pleased to see that a vigorous program of housing is under way, financed with loans from Federal Housing and Home Finance Agency. Construction of Chadbourne Hall, men's and women's dormitories, and the new married-student houses should materially change the housing-shortage picture.

The Board suggests that the construction of more "modest-rental" units for both married and unmarried students be considered soon. It recommends that no more than the present-financed 200 units of cottage housing in the Eagle Heights area be constructed at that site, and that consideration be given to building housing for married students closer to campus, to library and to shopping areas. We believe there are properties which the University now owns or could acquire on which it could build, at a lower cost to the University, housing for either married or unmarried students which would be more economical for them in point of time, money and transportation.

"The Educated Specialist"

Since prominent faculty members, Regents, and alumni remind us that the need for the "educated specialist" is a crying one, we hope the policies of the University are contributing to his development. "Educated specialists", according to Professor W. B. Sarles, Chairman of the Bacteriology Department, who gave the mid-year convocation address, are those specialists "who have an understanding and appreciation of problems outside their particular specialty". In the light of new knowledge we suggest there may be need for re-examination of course content and of departmental policies concerning credit recognition for electives chosen by the student in colleges other than that of his major. Is there validity in the refusal of one college to recognize credits in another?

The Board recognizes the autonomy of the professor in deciding on his course material and the necessity of the departments for independence in determining major requirements. However, perhaps a broader understanding by faculty members of other departments would enable advisors to assist a student to choose elective courses to "broaden his horizons" or develop skills in areas other than his major.

Alerted to present and future demands, the University will continue to maintain its leadership, we are confident, by organizing the enormous masses of new knowledge for student consumption under the aegis of devoted, energetic, constructive scholars.

Teaching and Research

The Board of Visitors has also interested itself the past year in the question of teaching and research in the University.

At the outset of this discussion, let it be made clear that we agree that

no university can be or remain great without a collection of finished scholars in every department associated for the purpose of advancing and communicating knowledge. A university not at the frontiers of knowledge may well be in the backwoods of decay.

But there is another equally important function of the University which more closely resembles the old ideals of the college; to wit, the teaching responsibility which extends over four years of undergraduate education.

The responsibility to acquaint our sons and daughters with their general intellectual inheritance often does not involve exciting activity at the "frontiers of knowledge". However, there are those who feel it is important that the faculty concern itself with instruction for freshmen and sophomores in the tools for higher learning, the basic language of university discourse, such as foreign language, fairly elementary mathematics, and obviously elementary grammar and composition. But we submit that the real teacher, interested in young people and their future value-judgments also finds excitement in awakening the interest of a young mind which he has fixed with the spark of his good teaching technique.

Because of its famed Graduate School, the University draws many graduate students who in return for an opportunity to study here assume teaching responsibilities. Financially their contribution is an important one to the University teaching budget, but their contribution to the teaching profession varies with the individual's capabilities and the assistance and guidance he receives from his superiors in the department. The Visitors have found that, in some sections, close supervision and/or a course in teaching methods for graduates provide them the inspiration and the teaching techniques of the valued professor at the top. There are those areas, however, in which the graduate assistant regards teaching as an unwanted, but financially necessary, adjunct to his graduate career. The Visitors hope all students, if they must have graduate assistants as teachers at the University, will be provided with those who are enthusiastic and well-fitted for the position.

The Board of Visitors has found an article by Dr. Charles E. Odegaard, Dean of the College of Literature, Science and the Arts at the University of Michigan, which we feel deserves careful attention.

Dr. Odegaard suggests that in some quarters interest in research may interfere with undergraduate teaching and that "there is a danger that the students may ultimately be short-changed if one is not on guard". The article entitled "Teaching and Research in the Universities of the United States" was originally written for the Conference on Education and Student Life in the U.S. held at the University of Chicago in June of 1955. It was published in the Quarterly Review number of the Michigan Alumnus (Vol. LXII - Dec. 3, 1955, No. 10). We quote some excerpts from Dean Odegaard's article, freely admitting we have selected out of context:

"The American University is expected not only to maintain learning (teaching) but to advance learning (research) as well. (Parenthesis ours)". This has resulted in "a sense of strain, a tension in higher education. The two tend to run counter to one another, and the result is that we are involved in a balancing act. Ultimately faculties do not want to sell out completely to either the specialization of University research or the generalities of the

college experience. They want depth and they want breadth, and so they must constantly confront a practical problem of measuring out the right amount of each within the compass of the college years.

Thus on the one hand the University faculty is striving to improve undergraduate education by providing a more general view. On the other hand it is also loyal to the idea of research and, of necessity, individual members have a concern for the narrower special areas in which they may hope to make original contributions. Faculty members are, in fact, trying to serve two ends, and opinions vary as to the compatibility of these two ends. (Emphasis ours). The problem posed by the necessity of dealing with these two purposes is generally referred to as the problem of 'teaching and research', teaching versus research as some would have it. Obviously, students may be taught in close association with research; the professor directing doctoral dissertations is not likely to feel much strain between his own research interests and his teaching obligations at that time. But this is not the kind of teaching which is meant most of the time when Americans talk about teaching and research. They mean in this instance undergraduate teaching, and the presumptions in some quarters is that interest in research may interfere with undergraduate teaching."

Obviously the problem is one of proper balance between teaching and research. At Wisconsin to what extent does advancement in rank and salary depend upon quality and amount of published research, as compared with teaching ability? Are they considered of equal importance for this purpose? Advancement in rank and salary for those people who bring the devotion, patience, and love of people to the task of teaching undergraduates would be of infinitely more value than the occasional award of a teaching prize, happy as those occasions are to all of us.

We think the faculty at Wisconsin, clothed as it is with many special powers and prerogatives, should consider this question of balance between teaching and research to be within its own special province, and urge that one of its committees take the responsibility of making sure that such a balance is maintained.

In addition to the monthly meetings, individual Visitors have attended classes and convocations, lectures and legislative hearings, sports affairs and student parties. In all these activities we have enjoyed our associations and have been proud of the University and its many-faceted existence. We extend our appreciation to the able administrators, to the faculty, and to the students of Wisconsin who are responsible for its high performance. We realize that the dedicated administrators and faculty contribute to the University far beyond what can be measured in monetary values.

Members of the Board of Visitors have enjoyed the many publications which they have received, and wish to express their thanks for the many courtesies which the University extends to its members.

In conclusion, the Visitors repeat, this has been a year devoted primarily to a plan of long-range studies, which the report, with its obvious paucity of posi-

tive recommendations reflects. We hope our deliberations have provided us with a perspective with which to understand and to interpret to the people of the State the role of the University today in the currently exciting educational developments.

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WISCONSIN ASSOCIATION OF SCHOOL BOARDS

George Tipler
Executive Secretary
Winneconne, Wisconsin

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April 2, 1957

Board of Regents
University of Wisconsin
Madison, Wisconsin

Dear Members:

The Board of Directors of the Wisconsin Association of School Boards has directed that you be appraised of the unanimous vote at their recent 1957 annual convention in support of the request for \$80,000 by the University of Wisconsin School of Education for the next biennium for funds to inaugurate a program of educational research to assist local schools and boards of education in Wisconsin and that we request these funds be made available in the 1957-59 University Budget.

We have reference to item 6 under the New and Improved Program schedule of the proposed biennial budget.

This is probably the first time we have made such a request but we feel it is urgent and appropriate. We need help in evaluating education in Wisconsin and in our opinion our University should be the source of our assistance.

May we respectfully ask that this program be given the necessary approval for initiation during this 1957-59 budget period.

Thank you for your consideration of our request.

Sincerely yours,

/signed/ George Tipler
George Tipler
Secretary

Handwritten signature