

Minutes of the regular meeting of the Board of Regents of the University of Wisconsin: September 14, 1946. 1946

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1946

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REGULAR MEETING OF THE BOARD OF REGENTS

Madison, Wisconsin

Saturday, September 14, 1946, 9 A.M.

President Sensenbrenner presiding

PRESENT: Regents Callahan, Campbell, Cleary, Grady, Holmes, Jones, Kleczka, Sen-

senbrenner, Werner.

ABSENT: Regent Hodgkins.

Upon motion of Regent Werner, seconded by Regent Callahan, it was VOTED, That the minutes of the regular meeting of the Board held on August 15, 1946, be approved as sent out to the Regents.

RECOMMENDATIONS OF THE PRESIDENT

- Appointments -

- 1. That Marshall B. Clinard be appointed associate professor of sociology, beginning with the academic year 1946-47; salary \$4250.00 per academic year; charge to Letters and Science faculty balances.

 Adopted.
- 2. That Dean W. Kuykendall be appointed associate professor of journalism, beginning with the academic year 1946-47; salary \$4250.00 per academic year; charge to Letters and Science faculty balances.

 Adopted.
- 3. That Martin Joos be appointed associate professor of German, beginning with the academic year 1946-47; salary \$4750.00 per academic year; charge \$250.00 to item for assistant professor, German, Letters and Science, p. 50; and \$4500.00 to item for associate professor, German, Letters and Science, p. 50.

 Adopted.

- 4. That Marcus L. Thompson be appointed associate professor of geology, beginning with the academic year 1946-47; salary \$5000.00 per academic year; charge to Letters and Science faculty balances.

 Adopted.
- 5. That William S. Stokes be appointed associate professor of political science, beginning with the academic year 1946-47; salary \$4500.00 per academic year; charge to item for associate professor, political science, Letters and Science, p. 53.

Adopted.

6. That James L. McCamy be appointed professor of political science, beginning with the second semester of the academic year 1946-47; salary at the rate of \$6500.00 per academic year, or \$3250.00 for the second semester; charge to Letters and Science faculty balances.

Adopted.

7. That Gerard A. Rohlick be appointed associate professor of civil engineering for the academic year 1946-47; salary \$4500.00 per academic year; charge to Civil Engineering 1A (vice Kessler).

Adopted.

Upon motion of Regent Callahan, seconded by Regent Kleczka, recommendations 1 to 7, inclusive, listed under Appointments were adopted.

- Leaves of Absence -

- 1. That Robert H. Burris, associate professor of biochemistry, be granted leave of absence, without pay, for the period September 1-30, 1946.

 Adopted.
- 2. That Rudolph E. Langer, professor of mathematics, be granted leave of absence for the first semester of the academic year 1946-47, on adjusted summer semester basis; salary \$1700.00 for the first semester; charge to the Summer Session budget.

Adopted.

3. That Arch C. Gerlach, associate professor of geography, be granted leave of absence, without pay, for the first semester of the academic year 1946-47.

Adopted.

4. That Chester V. Easum, professor of history, be granted leave of absence, without pay, for the academic year 1946-47.

Adopted.

Upon motion of Regent Cleary, seconded by Regent Callahan, recommendations 1 to 4, inclusive, listed under Leaves of Absence were adopted.

- Resignations -

1. That the resignation of Ethel M. Thornbury, associate professor of English, be accepted, to take effect September 1, 1946.

Upon motion of Regent Callahan, seconded by Regent Jones, recommendation No. 1 listed under Resignations was adopted.

- Salary and Service Adjustments -

- 1. That Merle Curti, professor of history, be appointed to serve for five and one-half months, beginning August 1, 1946, under the Watumull-Curti grant; salary \$5000.00 for the period; charge to 15B 108; and that his appointment for the second semester remain as shown in the 1946-47 budget, p. 50.

 Adopted.
- 2. That J. Willard Hurst, professor of law, be changed from full-time, as shown in the 1946-47 budget, to half-time basis, for the first semester of the academic year 1946-47.

 Adopted.
- 3. That John R. Barton, associate professor of rural sociology, be paid \$750.00 from the U.W. Trust (Brittingham Estate) 15B fund, for work on the production of an illustrated book on the rural art movement in Wisconsin, during the period August 1 September 15, 1946.

 Adopted.

Upon motion of Regent Jones, seconded by Regent Kleczka, recommendations 1 to 3, inclusive, listed under Salary and Service Adjustments were adopted.

- Miscellaneous -

1. That Professors Gregory Breit and J. O. Hirschfelder be given permission to perform special work on a consulting basis for the Argonne National Laboratory and other Government agencies.

Upon motion of Regent Kleczka, seconded by Regent Cleary, recommendation No. 1 listed under Miscellaneous was adopted.

- 2. That LeRoy E. Luberg, assistant to the President, be granted permission to sign the following documents for President E. B. Fred:
 - (a) Appointment forms for appointments below the rank of assistant professor;
 - (b) Appointment forms covering redistribution of salaries of faculty members;
 - (c) Appointments which have already received the approval of the Regents;
 - (d) Requests for out-of-state travel.

Upon motion of Regent Cleary, seconded by Regent Grady, recommendation No. 2 listed under Miscellaneous was adopted.

Short Courses -

1. That a short course to be given October 21 to November 2, 1946, in the College of Agriculture, for the extension directors in the various land grant colleges of the country, be approved; that a registration fee of \$10.00 per person be charged; and that the receipts be budgeted as follows:

Receipts 30 registrati	ons @ \$ 10.00	\$300.00
Disbursements		
Labor	\$200.00	
Supplies	100.00	\$300.00.
Adopted.		(2012년 - 1922년 - 1922 - 1922년 - 1922

2. That a short course for the training of men for Dairy Herd Improvement Association work, to be given at the College of Agriculture from September 11 to 21, 1946, be approved; that a registration fee of \$3.00 per person be charged; and that the receipts be budgeted as follows:

Expenditures Labor \$ 30.00	Receipts 15 registration	ns @ \$ 3.00	\$ 45.00
Tabot.	Benefit of Management and a copy Arts of the copy and the	\$ 30 00	
Supplies 15.00 \$ 45.0	Supplies		\$ 45.00.

3. That a short course in the artificial breeding of dairy cattle, to be given at the College of Agriculture from October 21-31, inclusive, 1946, be approved; that a registration fee of \$15.00 per person be charge; and that the receipts be budgeted as follows:

Receipts
25 registrations © \$ 15.00

\$375.00

Expenditures

Supplies Extra Labor \$300.00 75.00

\$375.00.

Adopted.

Upon motion of Regent Grady, seconded by Regent Jones, recommendations 1 to 3, inclusive, listed under Short Courses were adopted.

- Gifts and Grants -

l. That the following gifts be accepted and credited to the Paul E. Stark Memorial Fund:

Mr. Robert A. Nordblom, Boston, Massachusetts	\$ 100.00
Mr. Joseph Laronge, Cleveland, Ohio	100:00
Mr. W. H. Ballard, Boston, Massachusetts	20.00
Mr. Fenton Parke, Buffalo, New York	25.00
Mr. Ralph V. Field, Galesburg, Illinois	25.00.
Adopted.	

- 2. That the following gifts and grants be accepted and that the Director of Business and Finance be authorized to sign the agreements:
 - (a) \$200.00 Pure Milk Association, Chicago, Illinois, to be added to the balance in the Pure Milk Association fund, for the establishment of scholarships in the Farm Short Course for six farm boys from families, or dependents of members of the Pure Milk Association in Wisconsin, the \$25.00 balance to be made available for a student attending one term, for the period November 17, 1946 to March 8, 1947, the scholarships to be known as "The Pure Milk Association Dairy Farmer Scholarships."
 - (b) 1328.40 To establish the Leonard A. Salter, Jr. Memorial Fund, to be used for the Leonard and Gertrude Salter Lectures, and that authority be granted to accept additional funds (funds to be placed in trust but with the understanding that both principal and income may be used).
 - (c) 265.00 addition to the grant from the National Petroleum News, Cleveland, Ohio, for the payment of student help in the preparation of manuscripts covering scientific research in the Department of Chemical Engineering.

- (d) \$5200.00 United States Public Health Service, for the "Study of Bacterial Hypersensitivity", to be carried on under the direction and control of Drs. D. M. Angevine and C. V. Seastone.
- (e) 2800.00 United States Public Health Service, for the study on the "Rate of Formation of Plasma Proteins in Normal Subjects and Patients with Cirrhosis of the Liver and Nephrosis", to be carried on under the direction and control of Dr. E. S. Gordon.
- (f) 50.00 Madison Garden Club, Madison, Wisconsin, for the purchase of lilacs for the lilac collection at the University Arboretum.
- (g) 200.00 Mr. D. A. Crawford, President of the Pullman Company, Chicago, Illinois, to be credited to the Student Loan Fund.
- (h) 575.00 Wisconsin Alumni Club of Milwaukee, Milwaukee, Wisconsin, to be credited to the Wisconsin Alumni Club of Milwaukee Scholarship Loan Fund.
- (i) 100.00 Madison Branch of the American Association of University Women, for the Lois K. Rosenberry Scholarship Fund.
- (j) 3975.00 The National Cheese Institute, Inc., Chicago, Illinois, for the continuation of an industrial fellowship in the Department of Dairy Industry, to study the methods of sampling and analyzing cheese, until September 1, 1947.
- (k) 1600.00 Wilson and Company, Inc., Chicago, Illinois, for the renewal of an industrial fellowship in the Department of Biochemistry, to study the effects of processing upon the nutritive value of meat and meat by-products, for twelve months, beginning September 1, 1946.
- (1) 2000.00 American Honey Institute, Madison, Wisconsin, for the establishment of an industrial fellowship in the Department of Biochemistry, to study the influence of natural sugars in the prevention of dental caries, for twelve months, beginning September 1, 1946.
- (m) 13,200.00 Merck and Company, Inc., Rahway, New Jersey, for the establishment of an industrial fellowship in the Departments of Biochemistry and Agricultural Bacteriology, to study the factors that affect the nature and production of antibiotics, for the three-year period. September 1, 1946 to August 31, 1949.

- (n) \$4400.00 Heyden Chemical Corporation, New York, New York, for the continuation of an industrial fellowship in the Departments of Agricultural Bacteriology and Biochemistry, to study the production of penicillin or other fermentation products mutually agreed upon, until June 30, 1947.
- (o) 1250.00 The PanyAmerican Refining Corporation, Texas City, Texas, for the establishment of an industrial fellowship in Chemical Engineering, for the 1946-47 academic year, with additional grants of like amount to be made annually until the agreement is terminated.

Adopted.

Upon motion of Regent Kleczka, seconded by Regent Jones, recommendations 1 and 2 listed under Gifts and Grants were adopted.

- Degrees -

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

BACHELOR OF SCIENCE (Civil Engineering)

Richard William Andrae Daniel Edward Gaffney Roy Reginal Gunderson

BACHELOR OF SCIENCE
(Electrical Engineering)
Guillermo Suarez Alvarado
William Louis Behrend
Bernhard Julius Hansen
Thomas Henry Strothman
Robert Ellery Sweet

BACHELOR OF SCIENCE (Mechanical Engineering)

Lee Alexander Archer
Glenn Waldemar Bailey
Roy Donovan Berendzen
Herbert Anton Blocki
Bradford Prentiss Donovan
Herman Louis Gilman
Russell Steadman Hamby
Frank Millard Holmes
Harold Du Rae Hulterstrum
Harvey Willard Johnson

(Cont.)

BACHELOR OF SCIENCE (Cont.) (Mechanical Engineering)

Edward Michael Ketcham David Harmon Moulton James Edward Nilles Joseph Frank Schmotzer Robert Samuel Smith Joseph Edwin Stensen

BACHELOR OF SCIENCE (Chemical Engineering)

Carl Hegge Everson John Cormany Garver Richard John Hoag Robert Townsend Meek William Henry Mink Bernard Patrick Weber

BACHELOR OF SCIENCE (Metallurgical Engineering)

Keith Edward Gilbert Milton Albert Sievert.

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

President Fred made a report on the prospective student enrollment for 1946-47 and for the next biennium. (Copy of report attached to these minutes.) The report indicates that it will be necessary for the University to provide facilities for approximately 20,000 students at Madison for the school year 1947-48 and 22,500 for the year 1948-49.

Upon motion of Regent Holmes, seconded by Regent Grady, it was VOTED, That the School of Banking conducted in the School of Commerce be designated "The School of Banking at the University of Wisconsin."

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That E. B. Gordon be appointed on special contract, on a half-time basis, to perform services with Radio Station WHA during the year 1946-47 at a salary of \$2500; chargeable to unbudgeted 1-E balances.

President Fred reported that he had received a petition signed by approximately one thousand students asking that the University library be open on Sundays. Upon motion of Regent Kleczka, seconded by Regent Callahan, it was

VOTED, That \$9000 be appropriated from unbudgeted 1-E balances to pay the cost of keeping the library open from 2 P.M. until 10 P.M. on Sundays during the school year. (This includes payments to the Historical Society for their costs in connection with keeping the building open on Sundays.)

Upon motion of Regent Cleary, seconded by Regent Callahan, it was VOTED, That \$2400 be appropriated from unbudgeted 1-E balances to establish a branch library at Truax Field.

RECOMMENDATIONS OF THE DIRECTOR OF BUSINESS AND FINANCE

I. Contracts, Leases and Agreements

1. That the Director of Business and Finance be authorized to sign the following contracts for remodelling work at the University Extension Building, Milwaukee:

	Parkinson Construction Co. General work	\$4,495.51
	George F. Rohn Company Electric work	1,385.00
	S. V. Hanley Company Plumbing	2,843.00
		5,705.00
Char	rgeable to funds provided in the 2 (ab) University Extensi	on revolving fund bud-
get.	마을 잃었다. 경기를 통로 시간하는 항상이 되지 않는다. 그리고 있다면 하다는 하다면 보다는 사람이 있는데 하는데 되었다는데 있는데 하는데 한 점점 하는데 되었다. 그리고 하는데 다음 모든데 다음 모든데	
Char get.	Downey Heating Co. Heating and ventilating rgeable to funds provided in the 2 (ab) University Extensi	5.705.00

2. That the President be authorized to sign an agreement for the period August 15, 1946, to June 30, 1947, for the services of Dr. Joseph O. Hirschfelder as expert consultant to the University of California in connection with their subcontract with the United States Government on research conducted at Los Alamos, New Mexico.

(Confirming approval of the Executive Committee)

Adopted.

- 3. That the Director of Business and Finance be authorized to sign the following research contracts with the War Department:
 - (a) Contract W-18-064-CWS-157 providing \$1400 for services, and not to exceed \$1000 for facilities in connection with studies on antibiotics, to be conducted in the Department of Biochemistry under the supervision of Professor M. J. Johnson.
 - (b) Contract W-CWS-167 providing \$1400 for services, and not to exceed \$1000 for facilities in connection with a study of the cellular physiology in fungi, to be conducted in the Department of Agricultural Bacteriology under the supervision of Professor P. W. Wilson.

C

(c) Contract W-CWS-168 providing \$700 for services, and not to exceed \$500 for facilities for a study of the histological and cytological effects of plant growth regulators upon cereal plants, to be conducted in the Department of Agronomy under the supervision of Professor L. F. Graber.

Adopted.

Upon motion of Regent Grady, seconded by Regent Jones, recommendations 1 to 3, inclusive, listed under the recommendations of the Director of Business and Finance (I. Contracts, Leases and Agreements) were adopted.

II . Budget Adjustments

1. That \$6400 be transferred from unbudgeted 1-E balances to Student Personnel Services for the employment of additional veterans' counsellors, the cost to be recovered through fees paid by the Veterans Administration for veterans' counselling.

Adopted.

- 2. That a maximum of \$50,000 be allocated from the Knapp Fund income for scholarships for the regular academic year 1946-47.

 Adopted.
- 3. That the Director of Business and Finance be authorized to transfer additional funds from 1-E unbudgeted balances for the construction of utility and service units at the trailer camp on the East Hill Farm up to a maximum of \$35,000 in addition to the \$25,000 previously appropriated by the Regents for this purpose. Adopted.

Upon motion of Regent Jones, seconded by Regent Cleary, recommendations 1 to 3, inclusive, listed under the recommendations of the Director of Business and Finance (II. Budget Adjustments) were adopted.

III. Miscellaneous

1. That upon the recommendation of the Registrar the per credit fee for students who register in the Law School in accordance with the Regent action of September 15, 1945, be established as follows:

Residents of Wisconsin - \$ 7.00 per credit

Non-residents of Wisconsin - \$21.00 per credit.

Upon motion of Regent Cleary, seconded by Regent Callahan, recommendation No. 1 listed under the recommendations of the Director of Business and Finance (III. Miscellaneous) was adopted.

2. That the Wisconsin University Building Corporation be authorized to borrow not to exceed \$750,000 from the State Annuity and Investment Board for the construction of the West Addition to the Van Hise Dormitory at an annual interest rate of 3% with the principal and interest to be amortized in equal annual installments over a period of 28 years terminating June 30, 1975; and that the President and the Secretary of the Board of Regents be authorized to sign a Subordination of Mortgage to cause the existing second mortgage dated September 1, 1925, held by the Regents of the University of Wisconsin on the Tripp and Adams Hall leasehold to remain a second lien against the property with respect to the above mentioned mortgage in the amount of \$750,000 to be given to the State Annuity and Investment Board, which latter mortgage is to constitute a first lien against the Tripp and Adams Hall leasehold.

Upon motion of Regent Callahan, seconded by Regent Campbell, recommendation No. 2 listed under the recommendations of the Director of Business and Finance (III. Miscellaneous) was adopted.

3. That the gift of \$1500 from an anonymous denor for the purchase of twenty-six lots for the Arboretum lying between Carver Street and the lagoon and 1.6 acres adjoining the Gay tract at the east entrance to the Arboretum be accepted; that \$18 be paid from the Arboretum Trust Fund for abstract expense on this property.

Upon motion of Regent Kleczka, seconded by Regent Callahan, recommendation No. 3 listed under the recommendations of the Director of Business and Finance (III. Miscellaneous) was adopted.

Upon motion of Regent Werner, seconded by Regent Kleczka, the following resolution was unanimously adopted:

Since the last meeting of the Board of Regents death has claimed one of our distinguished scholars whose outstanding contribution to the rural life of the state and nation through his chosen field of art has brought universal distinction and recognition to the University of Wisconsin.

Born on a farm in the Middle West, John Steuart Curry had an unusual appreciation of the bouty, strength and importance of this great region. At the same time he was fully aware of the struggles and disappointments which constantly beset the men who work with and against the forces of nature in the production of food, feed and fiber.

A deep conviction as to man's relationship to his fellows, and of society's responsibility to mankind in general, and to the individual in particular, motivated Mr. Curry as he so skillfully painted his realistic and forceful canvasses.

Artist Curry has also made a generous and permanent contribution to the higher values of living, and the Regents of the University of Wisconsin pay this tribute to his memory. In his death, the University, the State and the Nation have sustained a severe loss.

(Cont.)

NOW, THEREFORE, BE IT RESOLVED that the Board of Regents of the University of Wisconsin express to the widow and family of John Steuart Curry their full appreciation of his great contribution, and their deepest sympathy.

The Director of Business and Finance reported that in accordance with authority granted by the Regents he has signed applications for C.P.A. Permits for the following projects:

- (a) Laundry and toilet buildings at East Hill Farm Trailer Camp
- (b) West Addition to Van Hise Dormitory.

(Permits have been approved by C.P.A.)

The Director of Business and Finance reported that in accordance with authority granted by the Regents he has signed a contract with Grasshold and Johnson, Milwaukee, for architects' services in connection with the construction of a Dairy Building.

Upon recommendation of the Trust Officer and the Director of Business and Finance, and upon motion of Regent Callahan, seconded by Regent Kleczka, it was VOTED, That \$1500 be accepted as final payment on the balance of \$1589.79 due on the land contract with Mr. George Dobbs covering a ninety-six acre farm in Dunn County included in the George W. Jenkins Estate.

Regent Jones presented the report of the Constructional Development Committee. Upon recommendation of the Constructional Development Committee, and upon motion of Regent Jones, seconded by Regent Callahan, it was

VOTED, That the purchase by the Wisconsin University Building Corporation of the Sullivan cabins, described as a part of Lots 8, 9 and 10 of the plat of Quarry Town, Town of Madison, Dane County, Wisconsin, for a consideration of \$35,000, including the real estate and equipment, be approved, and that the Wisconsin University Building Corporation be authorized to borrow from the State Annuity and Investment Board the sum of \$40,000 to cover the purchase price of the above described real estate and equipment and the cost of remodelling and improvements necessary to provide for the installation of privately-owned trailers and prefabricated cabins.

Upon motion of Regent Jones, seconded by Regent Kleczka, it was VOTED, That the recommendation of the Constructional Development Committee

to build two Kronshage-type dormitories for Short Course students be approved, and that a tentative allocation of an additional \$100,000 be made from the \$8,000,000 building fund and charged against the sum previously allocated for married veterans apartments, and that the Administration be directed to advertise for bids on alternate bases as follows:

- (a) Lump sum contract, and
- (b) Cost of material and labor, plus a fixed fee with an upset price, and with provision for the distribution of savings in costs below the upset price between the contractor and the University.

It is understood that the two Kronshage-type dormitories will provide room for approximately 240 short course students with three students per room. There will be no dining or kitchen facilities in these buildings.

Upon recommendation of the Constructional Development Committee, and upon

motion of Regent Jones, seconded by Regent Cleary, it was

VOTED, That the administrative officers of the University be directed to have preliminary plans and estimates prepared as soon as possible for the construction of a Forum building, with the understanding that the basement part will be built as soon as conditions permit in order to provide kitchen and dining room space for short course students, and that the assembly room part of the building will be built at a later time.

Upon recommendation of the Constructional Development Committee, and upon

motion of Regent Jones, seconded by Regent Callahan, it was

VOTED, That the administrative officers of the University be authorized to provide the land necessary for an access roadway over University land from the east end of the proposed Wisconsin Alumni Research Foundation housing project on the Eagle Heights Farm to Bay Drive.

Upon recommendation of the Constructional Development Committee, and upon motion of Regent Jones, seconded by Regent Grady, it was

VOTED, That the following resolution relating to non-housing facilities to be provided by the federal government be approved.

RESOLUTION FOR VETERANS' EDUCATIONAL FACILITIES PROGRAM

Authorizing the Filing of an Application with the United States of America for Provision of Veterans' Educational Facilities, and Designating and Authorizing a Representative.

WHEREAS, The Regents of the University of Wisconsin (herein called the "Applicant"), acting by and through its governing body, upon the basis of avail-

able data, has found that there exists or impends an acute shortage of educational facilities required for persons engaged in the pursuit of courses of training or education under Title II of the Servicemen's Readjustment Act of 1944, as amended, and to relieve such shortage proposes to request the United States of America through the Bureau of Community Facilities, Federal Works Agency, (herein called the "Government"), to provide educational facilities, pursuant to Public Law 697, 79th Congress, (Section 504 of the Lanham Act, as amended), and in connection therewith, has examined and considered such law, the Regulations, the Information for Applicants, the form of application and the form of proposed agreement;

NOW, THEREFORE, be it resolved by The Regents of the University of Wisconsin (herein called the "Governing Body") that a justification of need and that an application or applications be filed, in such form as may be required by the Government, to provide such educational facilities as are required to alleviate such acute shortage, and that the Applicant will comply with the various requirements and conditions necessary to enable the Government to provide such facilities; and

BE IT FURTHER RESOLVED that Dr. E. B. Fred, President, and Mr. A. W. Peterson, Director of Business and Finance, are hereby designated as the Applicant's Representatives and either or each of them is authorized in his capacity as such Representative to file with the Government a justification of need and an application or applications to negotiate, execute, and enter into an agreement or agreements with the Government in substantially the form of agreement considered by the Governing Body, to negotiate, execute and enter into such other agreements and instruments and to perform and do any and all acts as may be necessary to provide a suitable site and site preparation, streets or roadways, sidewalks, landscaping, utility mains, technical or engineering data, architectural or engineering services, necessary rights of entry and rights of way for Government operations, to accept on behalf of the Applicant ownership and possession of such facilities, to assure the Government that such facilities will be utilized by the Applicant to carry out the purposes of such law, and to do or perform any and all other acts that are necessary to accomplish the purposes of the Applicant's application, to perform the Applicant's obligations under its agreement with the Government, and to obtain the provision of such facilities.

BE IT FURTHER RESOLVED that this resolution be effective as of August 19, 1946.

Upon recommendation of the Constructional Development Committee, and upon motion of Regent Jones, seconded by Regent Werner, it was

VOTED to approve the action of the Wisconsin University Building Corporation in purchasing the following property on tax sale from Dane County for a consideration of \$700.00:

Lots 14 and 15, Block 2, Central Homes Addition, Subdivision of Outlots 11 and 12, University Addition, City of Madison, Dane County, Wisconsin.

Upon recommendation of the Constructional Development Committee, and upon motion of Regent Jones, seconded by Regent Werner, it was VOTED, That the Wisconsin University Building Corporation be authorized to purchase the East One-half (E) of Lots 8 and 9, Block 1, Central Homes Addition, University Addition, City of Madison, Dane County, Wisconsin, for a consideration of \$400.00.

At 10:20 A.M. the meeting adjourned.

A. W. Peterson,

Secretary.

University News Service

(NOTE TO EDITOR: Following is a complete copy of a statement made to the Board of Regents of the University of Wisconsin by President Edwin B. Fred concerning problems now faced by colleges and universities of the nation and particularly of Wisconsin. In presenting this statement, which was given Regent approval, Pres. Fred emphasized that it is based on the best estimates that can be made at the present time. This is sent to you as a public service of your University that you may have complete and up-to-date information on these problems for editorial use.)

A LOOK AT THE FUTURE

The colleges and universities of America are confronted with a problem which was foreseen by few, if any of them. The problem relates to the numbers of students desiring college education. The immediate increase is due to the enrollment of veterans but all indications point to a large and steady permanent growth.

In 1940 American colleges and universities enrolled about 1,250,000 students and this was close to the maximum which could be accommodated. It is now quite certain that over 2,000,000 students will apply for admission to our colleges and universities in the fall of 1946, and that with the most effectively improvised accommodations that can be arranged, approximately 200,000 to 400,000 of them cannot be accommodated.

bulge. Available evidence indicates that college enrollments may double between 1940 and 1946. Increasing numbers of returned veterans will swell the numbers for the next ten years. Quite apart from the veterans there has been a steady increase in the percentage of high school graduates attending college. In recent years this gain in number of high school graduates entering colleges has been much greater than was anticipated. For example, the number of high school graduates entering the University from Wisconsin high schools has practically doubled between 1940 and 1946. In the nation by 1960, though the number of veterans attending college will be small, the number of high school graduates will probably be sufficient to maintain the

attendance total of 3,000,000. This compares with about 1,500,000 in 1940. It is realized, of course, that economic reverses might reduce college attendance in any period in which such reverses occur. The long-time trend, however, seems to be written, even though it is modified by economic conditions in certain years.

It now seems that in the State of Wisconsin the existing universities and colleges can, by extending their facilities to the maximum, accommodate about 44,000 students in 1946-47. Present indications are that upwards of 48,000 will wish to enroll this year. A large number of qualified Wisconsin boys and girls will not find it possible to gain admission to any college.

Projecting present trends as accurately as possible, it seems reasonable to predict that the colleges and universities of the state will need to consider in the immediate future and the long run an enrollment of about 60,000 students. During each year of the decade 1950-60 the number who will demand college education will vary from 55,000-60,000. It is anticipated that the number will level off at the 1960 figure of 60,000 and remain at that number for some years thereafter. This means that the facilities of all colleges and universities in the State will have to be increased by 40 per cent over this year's facilities within the next 5 to 15 years.

As an example of the state-wide situation, the immediate problem for the University in the three years ahead is revealed in the following tabulation:

Enrollment	Estimates,	Fall 1946,	1947, and	1948
		1946	. 1947	1948
Seniors		1800	2500	4000
Juniors Sophomores		2800 4500	4500 — 6000	5500 ——6000—
Freshmen		5000	4250	4000
Graduates		1750	2000	2200
Law and Medicino	3	650	750	800

Enrollment Estimates, Fall 1946, 1947, and 1948.

Totals 16,500 20,000 22,500

The figures are believed to be conservative, but they pointedly indicate an extremely critical situation which requires drastic action if the State of Misconsin is to attempt to meet the problem which it now faces and which will be tragic if bold steps are not taken to meet it by the fall of 1947. Unless the University can solve the problem of proveding housing and instructional facilities for more than 16,500 students, it would be faced with the disastrous necessity of limiting its freshman class to 600 in 1947 and 1,000 in 1948 or of dismissing qualified students already enrolled.

If the State educational institutions are to admit the number of new Wisconsin students who will be qualified to enter college and who will want to attend State of Wisconsin institutions and also provide facilities for students now in school who are qualified to continue, immediate steps should be taken to provide housing and educational facilities at Madison for at least 3500 additional students by September, 1947. The number of new freshmen who intend to enroll this month is 4180. The number of new freshmen desiring to enroll in September of 1947 will equal, or exceed, that number. Can we prepare housing and instructional facilities for them if we begin now? Obviously there is no time to lose.

However, the University can solve only a part of the problem which faces the state. We may plan through the University at Madison to accommodate 20,000 students in 1947-48 and possibly 23,000 in 1948-49. If the University does so, it seems certain that the educational responsibility of the state to offer college opportunity will be answered only in part.

Existing facilities for college education are inadequate.

Present facilities cannot be expanded to meet future requirements.

Ad 3--Low at the future

It seems altogether probable that additional facilities not at Madison must be provided. The people of the state must be made aware of the opportunity and responsibility which faces them. The University has an opportunity to offer its leadership, in cooperation with the other educational leadership of the state, in analyzing future needs and participating in framing solutions.

Questions and Answers

1. Shall the University peg its enrollment at the level reached this fall?

To maintain an enrollment of 16,000 at the University next year, the University would be required to operate with a very small freshman class (600). It is believed that to be effective, the University must maintain a balanced four-year program.

2. Is the flood of students entering colleges this fall a temporary bulge which will quickly pass?

are experiencing an upsurge which parallels that which followed World War I. The return of the veterans is markedly accentuating a trend which, barring unforeseen national circumstances, will boost college enrollments to double their pre-war size during the next twelve to fifteen years.

3. Shall the University raise its admissions requirements in order to further restrict enroliments?

Colleges have a moral obligation, under present circumstances, not to allow students who are ill-equipped either by ability or inclination to make full use of college opportunities to use space which would be used better by students of higher promise.

It is believed, however, that an arbitrary boosting of admission requirements which would disqualify students who otherwise would have qualified for admission, would be both unfortunate and

Ad 4--Look at the future

unwise. It is doubted that a restriction of educational opportunity of capable young men and women is a wise social policy.

4. Shall the University further restrict the enrollment of non-resident students?

Since January 15, the University has suspended, with rare exceptions made in individual cases, the admission of non-resident applicants to all undergraduate schools and colleges. All former students, however, have been permitted to return regardless of their residence. The Graduate School has had no restriction upon non-resident students, but has raised its admission requirements for all applicants, resident and non-resident. These graduate students are needed to help as teachers and to provide the staff that will be desperately needed in the near future.

The University of Wisconsin has annually attracted students from practically every state in the United States. Normally, this is a healthy situation and much to be desired. It is doubted that the University could wisely refuse to allow non-resident students, particularly veterans, to return and complete educational careers which they had begun before their entrance into the armed services.

(Excerpt from Minutes of Faculty Meeting -- January 7, 1946:
"III. That the Faculty feels that the above measures insofar as they diminish opportunity for out-of-state students to attend the University, tend in an unhappy fashion to deprive Jisconsin's own young men and women of the educational values which derive from broadly international personal acquaintanceships on the campus.")

5. Shall the University expand its program of extension centers?

It is clear that every type of educational plan and facility will have to be used to insure the veterans and other young men and women of Visconsin a college opportunity in the state. The present facilities, both private and public, cannot be expanded either rapidly

AD 5--Look at the future.

enough or sufficiently to care for the load expected in the next biennium. The expansion of the extension center program appears inevitable.

6. What is the solution for this dilemma?

It would be absurd and presumptuous for the University to assume that it can solve the problem or that it alone knows the answer. The problem is larger than any single institution, or group of institutions. Public policy is involved. At present it seems that requests for appropriations for the coming biennium should be based upon needs of a student body of 20,000 in 1947-48 and of 22,500 in 1948-49. A more accurate estimate can be prepared in about 2 weeks, following registration.

Also, other developments will be pointed up more definitely in two or three weeks when the colleges of the state will have opened. Enrollment figures can then be compared with predicted figures and future needs will be more certain.

When the returns are in, appropriate representatives of the State of Wisconsin should determine the most advisable program to meet obvious needs. Educational statesmanship is demanded.