MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

DECEMBER 15, 1922



The quarterly meeting of the Board of Trustees of the University of Illinois was held at the Blackstone Hotel, in Chicago, at II a. m., on Friday, December 15, 1922.

The following members were present: President Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble.

President Kinley was present.

MINUTES APPROVED

The Secretary presented the minutes of the meeting of November 9, 1922. On motion of Mr. Noble, the minutes were approved as printed on pages 85 to 92 above.

MATTERS PRESENTED BY PRESIDENT KINLEY

The Board considered the following matters presented by the President of the University.

BEQUEST FROM JOSEPH RALSTON MORRIS

(1) A recommendation that the following resolution be adopted:

WHEREAS, JOSEPH R. MORRIS, deceased, late of the County of Anne Arundel, Maryland, by his last will and testament, now duly probated in the county and state aforesaid, bequeathed to the Board of Trustees of the University of Illinois the sum of Ten Thousand Dollars (\$10,000), as appears by a copy of the last will and testament of said Joseph R. Morris hereto attached, and made a part hereof; and

WHEREAS, said last will and testament contains the following provision,

among others:

"To the Board of Trustees of the University of Illinois, the sum of Ten Thousand Dollars (\$10,000) to be held by it as a permanent fund to be loaned to worthy students of the University of Illinois who shall be in need of funds to enable them to continue as students in such University. The funds shall be loaned in sums not exceeding Four Hundred Dollars (\$400) at any one time, and shall be loaned upon such security and at such rates of interest as may be determined by said Board of Trustees."

of interest as may be determined by said Board of Trustees."

AND WHEREAS, J. M. Morehead, Executor of the said Estate of James R. Morris, deceased, has paid over and delivered to the Board of Trustees of the University, the sum of Ten Thousand Dollars (\$10,000) in full payment of the

bequest aforesaid;

NOW, THEREFORE, the Board of Trustees of the University of Illinois, acting under and by virtue of a resolution of the said Board of Trustees, in consideration of the premises and of said bequest, hereby agrees to hold and use said sum of money as a permanent fund to be loaned to worthy students of the University of Illinois in accordance with all the terms and conditions of the said bequest, and of the terms and conditions of the last will and testament of the said James R. Morris, deceased.

On motion of Mrs. Evans, the foregoing resolution was adopted, the President of the Board was authorized to sign the release, and the Comptroller was authorized to sign and execute the necessary papers and to receive the money on behalf of the University.

FATIGUE PHENOMENA OF METALS, CONTRACT EXTENDED

(2) A statement that the General Electric Company recently offered the University \$7,500, in addition to the \$30,000 already contributed by the same Company, for a continuation of the investigation on the Fatigue Phenomena of Metals, to cover the following points: (1) The completion of the work now in progress on reversed bending stress superposed upon steady tension; and (2) tests on two non-ferrous metals, monel metal and aluminum-monel metal.

Since this offer involved merely an extension of the existing agreement between the University of Illinois and the General Electric Company under the same conditions as to publication, availability of data to the public, advisory committee, and the like, I authorized the Comptroller to inform the General Electric Company that we would accept the money in accordance with the terms of the present agreement. The Comptroller has done this, and has received acknowledgments from the General Electric Company, and also from the Engineering Foundation, as a result of which the \$7,500 will be available.

This report was received for record.

APPOINTMENT OF ASSISTANT PROFESSOR BAINS

(3) A recommendation that Mr. Thomas M. Bains be appointed Assistant Professor of Mining in the College of Engineering with salary at the rate of \$3,000 a year for the period from January 1, 1923, to September 1, 1924.

On motion of Mrs. Busey, this appointment was made.

RESOLUTIONS IN HONOR OF PROFESSOR MOSIER

(4) A recommendation that the following resolutions be adopted:

The Board of Trustees have learned with sorrow of the death on November 10 of Jeremiah George Mosier, for twenty years Professor of Soil Physics in the College of Agriculture, and Chief in Soil Physics in the Agricultural Experiment Station, and desire to record their sense of loss, and their appreciation of Professor Mosier's notable services to the University, the State, and the cause of agricultural science.

and desire to record their sense of loss, and their appreciation of Professor Mosier's notable services to the University, the State, and the cause of agricultural science. A leading pioneer in the science of soil physics, a distinguished collaborator in the great soil survey of the State of Illinois, a prolific contributor to the literature of his science, the co-author of a valuable and widely used text on soil physics and management, and a memorable teacher, he lives still in the enduring value of the additions he made to human knowledge, and in the characters and minds of the thousands of students he helped to train for happy and useful lives.

The Board of Trustees directs that this testimonial to his distinguished career

be spread upon its records, and that a copy be sent to his widow.

On motion of Mr. Hoit, these resolutions were adopted.

RESOLUTIONS IN HONOR OF JAMES ROBERT MANN

(5) A recommendation that the following resolution be adopted:

The Board of Trustees pauses in its labors to join with hundreds of other groups and thousands of individuals in honoring the memory of a distinguished alumnus of the University, James Robert Mann, of the Class of 1876, for twenty-five years a member from the State of Illinois of the Congress of the United States, who died in Washington on November 30, 1922.

There is no need to set down in this place a record of the public offices he filled or the particular services he rendered to his country in the course of his long career: these are a part of the history of the Commonwealth and the Nation. Suffice it to pay tribute to the fearlessness of his leadership and the constructiveness of his statesmanship. The University has long claimed him with pride as one of its most eminent sons. It is with grief not for him alone, but also for the Commonwealth that we lament his untimely death.

The Trustees direct that this testimonial be entered in the minutes and a copy sent to his widow.

On motion of Mrs. Grigsby, these resolutions were adopted.

RESOLUTIONS IN HONOR OF WILLIAM EDWARD QUINE

(6) A recommendation that the following resolution be adopted:

On December 7, 1922, there passed away in Chicago William Edward Quine, for thirty-three years Professor of Materia Medica and Therapeutics, and for twenty-one years Dean of the College of Medicine of the University of Illinois, and its honorary alumnus. In addition to his distinguished service as a teacher of medicine and a director of medical education, Doctor Quine labored for more than half a century as a practising physician in the city of Chicago, eminent among his colleagues for his skill and success in alleviating human suffering and curing human disease, and likewise for his frequent and noteworthy contributions to the literature of medical science and medical education.

The Board of Trustees directs that this testimony of its appreciation and

sorrow shall be spread upon its minutes, and a copy sent to the surviving members of his family.

On motion of Mrs. Blake, these resolutions were adopted.

RESOLUTIONS IN REGARD TO RESEARCH IN PHARMACY

(7) A statement that at a meeting held in Cleveland on August 12, 1922, there was organized a National Conference on Pharmaceutical Research. This conference

passed the following resolutions:

RESOLVED: It is the sense of this Research Conference that every College of Pharmacy should provide the necessary financial means so that at least one professor or, if that should not be possible, an assistant be appointed to devote his entire time to research.

RESOLVED: That these resolutions be sent to the Trustees of the various

colleges of pharmacy.

This report was received for record.

APPOINTMENT TO ADVISORY BOARD, SCHOOL OF PHARMACY

(8) A recommendation that Mr. Joseph F. Shreve of Jacksonville be appointed a member of the Advisory Board of the School of Pharmacy for five years beginning July 1, 1923, to succeed Mr. P. D. Roark of Macomb, whose term expires June 30, 1923.

On motion of Mrs. Blake, this appointment was made.

PURCHASE OF GREEN LOT

(9) A report from the Comptroller that the purchase authorized by the Board on November 9 of the lot owned by Professor Frederick Green on West Nevada Street at the south end of Goodwin Avenue, known as Lot 19 of Forestry Heights Addition to the City of Urbana, has been completed, and a warranty deed and abstract of title filed with the Secretary of the Board.

This report was received for record.

RULES FOR CUSTODIANSHIP OF MOVABLE PROPERTY

(10) A recommendation that the following regulations be adopted:

T. Movable equipment purchased for or assigned to a department of the University will be considered as in the custody of the head of that department, who will be responsible for it. He will report annually to the Comptroller on all such equipment as long as it continues in service, and will make special report whenever such equipment becomes unserviceable, or when it becomes of no further service to that department.

2. The Comptroller will be expected to arrange for the transfer of any equipment which has become of no further service in one department, but which can be used in some other department, or for the sale or disposition of any equipment

which can no longer be used by the University.

- 3. Movable equipment for general use, meaning equipment which is usable by all departments, or by various departments, or by the University in general, will be considered as in the custody of the Supervising Architect, who will make report to the Comptroller on such equipment, the same as the head of any department of the University.
- 4. The Supervising Architect shall also provide, on the request of the Comptroller, storage for any departmental equipment temporarily not in use.

On motion of Mr. Noble, these regulations were adopted.

DEGREES, COLLEGE OF MEDICINE

(11) Recommendations from the University Senate that degrees be conferred as follows:

THE COLLEGE OF MEDICINE

The Degree of Bachelor of Science

Hyman Nathanson Brown Clyde Kenneth Conrad Hugo O. Deuss Abraham Ettleson Jacob Fischer Milton B. Gevirtz Leo G. Glickman Russel Goebel Ivan Gilbert BROOKE HORSKY
RUSSEL JOHNSON
NEAL MCLEAN LEITCH
MORRIS S. JERKOWSKY
JESSE P. ROGERS
DAVID SCHINBERG
ELIZABETH SCHIRMER
CARL J. UTHOFF
HYMAN ISRAEL VENER

SAMUEL I. WEINER

The Degree of Doctor of Medicine

LEONARD LOUIS CHARPIER

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On motion of Mrs. Blake, these degrees were conferred.

LEAVE OF ABSENCE FOR PROFESSOR HAYES

(12) A recommendation that Professor Edward C. Hayes of the department of sociology be given sabbatical leave of absence on one-half salary for the year beginning September 1, 1923.

On motion of Mrs. Blake, this recommendation was approved.

ADDITIONAL APPROPRIATION, HOME ECONOMICS

(13) A recommendation that the sum of \$2100 be appropriated from the Reserve and Contingent Fund for expense and equipment in the Department of Home Economics.

On motion of Mrs. Evans, this appropriation was made. The vote was as follows: Aye, Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble; no, none; absent, Mr. Blair, Mr. Small, Mr. Trimble.

RECOMMENDATION FROM THE COUNCIL OF ADMINISTRATION IN REGARD TO CHAPTER HOUSES

(14) The following recommendation: To the Board of Trustees:

During the last two years a tendency has appeared to erect fraternity houses about the campus at what seems to be an undue cost, making necessary a large membership, the payment of rents so heavy as to be a burden to the members of the organization, and sometimes additional contributions or dues, so that men of ordinary means are practically debarred from becoming members of these organizations. The erection of such houses endangers the success of the chapters as useful and democratic auxiliaries to the educational purposes of the University. Moreover, the interior arrangements of some of the houses are not well suited to purposes of study, the study rooms being too few, and the facilities for social life too extensive.

study, the study rooms being too few, and the facilities for social life too extensive.

In view of this tendency the Council of Administration recommends to the Board of Trustees that in the future all fraternities or other University organizations which plan the building of chapter houses, or the occupying of chapter houses built for them, be notified that they are required to submit their house plans to

the Council of Administration for approval so far as concerns the arrangements for proper conditions for study, living cost within the reach of the student from the average home, and that size of chapter which will make for unity, solidarity, and wholesomeness of chapter house life.

THE COUNCIL OF ADMINISTRATION

By T. A. CLARK, Secretary

On motion of Mr. Noble, these recommendations were approved and declared to be the policy of the University.

At this point, Mr. Trimble took his place with the Board.

LETTER FROM STADIUM COMMITTEE

(15) A letter from Mr. R. F. Carr, Chairman of the Stadium Executive Committee.

November 28, 1922

President David Kinley, University of Illinois

DEAR PRESIDENT KINLEY:

At the meeting of the Executive Committee of the University of Illinois Memorial Stadium held on Saturday, November 25th, I was instructed to request that the Board of Trustees arrange to have made a study of the landscape and planting requirements in connection with the Stadium site, in order that plans may be perfected and carried out as soon as possible consistent with the condition of the grounds.

I was also instructed to call to the attention of the Board the necessity for arranging for facilities to park a large number of automobiles on the streets leading to the Stadium Field and upon available areas in and around the Stadium itself. This will probably involve further improvement or possibly the pavement of First

and Fourth Streets.

It was also suggested that Second and Third Streets should be paved either to the south city limits or at least to Armory Avenue. As the pavement of these two streets might involve the University in the matter of special assessments, it was thought that the Board of Trustees should first consider the question before any communication should be forwarded to the City Council of Champaign requesting that proceedings be instituted providing for the laying of such pavements.

Will you kindly bring these matters to the attention of the Board with such recommendations as you may see fit to make? It is the promise of the contractor to have the Stadium seats ready for use and occupancy on or about October 1, 1923, and we are, therefore, anxious to undertake all collateral matters in ample time.

Very sincerely yours

R. F. CARR

Chairman of the Executive Committee

This letter was referred to President Kinley for consideration and report.

BILL OF MR. CHARLES A. PLATT

(16) The bill of Mr. Charles A. Platt for professional services in connection with the Campus Plan from May 1, 1922, to September 1, 1922, including charges for traveling expenses and drafting room time, amounting to \$4,739.01.

On motion of Mrs. Blake, this bill was approved for payment from the Reserve and Contingent fund. The vote was as follows: Aye: Mr. Abbott, Mrs. Blake, Mrs. Busey, Mrs. Evans, Mrs. Grigsby, Mr. Herbert, Mr. Hoit, Mr. Noble, Mr. Trimble; no, none; absent, Mr. Blair, Mr. Small.

LAND POLICY

(17) Letters from Dean Mumford and former Dean Davenport concerning the future policy of the University concerning the acquisition of land.

President David Kinley, University of Illinois

December 7, 1922

DEAR PRESIDENT KINLEY:

Replying to your request with reference to the matter of acquiring land for purposes of the College of Agriculture and the Agricultural Experiment Station, I will say that this matter has been rather fully discussed, and the question of the location of the land is covered to the entire satisfaction of the College and Experiment Station in Dean Davenport's letter of August 28, 1922. Two questions are then left for consideration, first, the immediate needs which should be provided for not later than the coming biennium and preferably sooner, and second, the ultimate need of the College and Experiment Station.

With reference to the first question, I shall, for sake of record, call attention to the fact that with the location of the Stadium, the Artillery Field, and in fact, the Drill Ground, the land equipment of the College of Agriculture has been considerably reduced. It is only proper to say that this land, because of its location, cannot be entirely replaced by land more distant from the University. I hope, that as the plans for athletic and recreation fields are developed, that all of those activities can be kept north of the road running south of the University Farm

and west of First Street.

As a matter of wise policy for the University, and particularly its agricultural interests and contacts, it is not a good thing to have the front lawn of the University Farm occupied by a golf course and playground. I do not overlook the fact that the golf course on University land is entirely defensible, just as the drill field and baseball diamond or the football field are defensible, but it does seem a matter of good business policy to locate these fields where it is not continually necessary to defend them. I am saying this because I am hoping that there will be no movement toward absorbing the plant-breeding plots east of the present golf course on the University Farm. It is desirable that this area be left available for agricultural purposes.

It will be necessary to decide upon a location for the poultry interests, and they must be fairly convenient to the University campus, more convenient than the present location. The plant-breeding plot vacated by the Horticultural Department, with exception of a few scattered trees, would make a good location for the poultry plant, and the trees, which it will be necessary to leave for a few years,

would be an asset rather than a liability to the poultry interests.

If the Rice farm can be purchased it would be desirable for agricultural purposes, and it would seem to me that it would be a good thing to look forward to trying to acquire it during the next biennium. Unquestionably the present is a very advantageous time to buy additional farming land. It is doubtful whether another as advantageous opportunity will come within the next twenty-five years. The farm referred to comprises something over two hundred acres.

Finally, as to the question of the ultimate requirements of the Agricultural College and Experiment Station for land, there can be nothing more than an opinion expressed. The best estimate that I could make at the present time would be that the College and Experiment Station might ultimately need five hundred

acres in addition to the present holdings.

Very truly yours,

H. W. Mumford

President David Kinley, University of Illinois

August 28, 1922

My DEAR PRESIDENT KINLEY:

Agreeable to your suggestion, as I near the end of my active service with the University of Illinois, I am writing to express a judgment upon some points which

suggest themselves as being of possible interest. These observations naturally group themselves about two central thoughts—agricultural and general.

AGRICULTURAL EQUIPMENT AND HOLDINGS

The agricultural equipment as compared with the needs of the College and Station can not be called entirely adequate, but it compares exceedingly well with that of other institutions in nearly every respect, and in many it leads. This does not mean that we have reached the end of the development, but that we are making good progress. Additions will naturally be made from time to time, particularly in the animal outfit.

In providing buildings for the shelter of the livestock and for such activities as naturally go with the fields, there will be a strong tendency on the part of architects to carry campus designs and constructions out onto the farm. This, it seems to me, should be resisted, because of the unnecessary expense, on the one hand, and, upon the other, the fact that here, where University interests and farming come together, the average citizen has a splendid opportunity of judging for himself as to the economy or the extravagance of his institution. If, for example, we should build barns as we build campus buildings, the farmer would accuse us of extravagance. On the other hand, they do not need to assume dilapidated conditions in order to demonstrate economy. Somewhere between the extremes lies a reasonable medium which the University should find. We need a special type of architecture, carefully chosen, in the construction of those buildings which would naturally be classified as farm structures.

One of the embarrassments coming to the Experiment Station is in the abandonment (when they have served their purpose) of the outlying experimental fields, established in the soil survey in order to test out prevailing types. As soon as these tests have been thoroly well made, the fields should be abandoned, because they are expensive to operate. Yet naturally the localities nearby are anxious that they should be retained as demonstration fields. The University may therefore expect to encounter considerable pressure, which must be overcome and the fields abandoned after they have served their purpose.

The University will need for experimental and demonstration purposes and more especially for accommodation of livestock, at the central location here, considerable further extension of land holdings. Just how much that extension will ultimately need to be, no man knows, and it would be folly to attempt at the present time to lay down anything like a complete geographical extension and limitation of University holdings. However, the need for more land for livestock is already upon us, and it raises questions of policy.

It is customary, not only in campus extension, but in enlargement of agricultural holdings, to follow what might be called a zoning system—that is, to buy always adjoining property. This puts the University continually at a disadvantage as to price, and it is an entirely unnecessary handicap in the extension of agricultural holdings. I believe that a far better policy for the University of Illinois would be to block out a region anywhere within which it would buy land at prices that it might consider reasonable.

For example, in this case, any land that lies between the Illinois Central Railroad on the west, and the road which runs south, past the horticultural holdings on the east, and as far south as the public highway a mile north of the Savoy road would be good land for the University to own. There are three highways running north and south, extending through or partly through this block, with no highway running east and west. That is to say, the University can reach any part of this land, without being obliged to cross a public highway. Such a plan as this would for the present disregard the immediately adjoining tracts, like the

Sullivan and Percival lands, held at exorbitant figures. The result would be the acquisition of territory at a considerably lower price than is possible if we adhere to the zoning system.

Very truly yours,

EUGENE DAVENPORT

Vice-President and Dean of the College of Agriculture

This report was received for record.

At this point, President Abbott requested Mrs. Evans to preside.

COMMITTEE ON DISABILITY INSURANCE

President Abbott made a report of progress on behalf of the Committee on Sickness and Disability Insurance and Retiring Allowances. This report was received for record.

PARR PROCESS

President Kinley made a report of progress for the Committee on the development of the Parr Coking Process.

APPOINTMENTS TO FILL VACANCIES

The Secretary presented for record the following list of appointments made by President Kinley:

Batko, J. B., Rea Scholar in the College of Medicine, for the year, 1922-23,

with a stipendium of sixty dollars (\$60). (November 15, 1922)1

Bray, R. H., Assistant in Soil Survey Analysis, in the Department of Agronomy, in the Agricultural Experiment Station, for seven months, beginning February 1,

1923, at a salary of one hundred dollars (\$100) a month. (December 7, 1922)
Brennan, J. W., Assistant in Anatomy, in the College of Medicine, for four months, beginning October 3, 1922, at a salary of twenty-five dollars (\$25) a month. (November 22, 1922)²

Card, L. E., Professor of Poultry Husbandry, in the College of Agriculture, and Chief in Poultry Husbandry, in the Agricultural Experiment Station, in the department of Animal Husbandry, from September 1, 1922, to February 1, 1925, at a salary of three hundred dollars (\$300) a month. This appointment supersedes his previous one. (December 8, 1922)

Carman, G. G., Assistant in Animal Nutrition, in the Department of Animal Husbandry, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of twelve hundred dollars (\$1200). This appointment supersedes his previous one. (December 8,

1922)

Case, H. C. M., Assistant Professor of Farm Organization and Management in the College of Agriculture, and Assistant Chief in Farm Organization and Management in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of thirty-six hundred dollars (\$3600). This appointment supersedes

his previous one. (December 8, 1922)

Eden, Mrs. Morine P., Stenographer in the Business Office, at a salary of eighty dollars (\$80) a month, for nine months, beginning December 1, 1922, sub-

ject to the rules of the Civil Service Commission. (December 1, 1922)

Hamilton, T. S., First Assistant in Animal Nutrition in the College of Agriculture, and Instructor in Animal Nutrition in the Agricultural Experiment Station,

The date in parenthesis is the date on which the appointment was made by the President of the University.

Appointment made by Dean Babcock, Provost of the University.

in the Department of Animal Husbandry, for one year, beginning September 1, 1922, at a salary of two thousand dollars (\$2000). This appointment supersedes his

previous one. (December 8, 1922)

Hanson, F. P., Extension Specialist and Instructor in Farm Mechanics in the College of Agriculture, and Instructor and First Assistant in Farm Mechanics in the Agricultural Experiment Station, for eleven and one-half months, beginning September 15, 1922, at a salary of twenty-five hundred dollars (\$2500). This appointment supersedes his previous one. (December 8, 1922)

Kelleher, R. C., Assistant in Farm Mechanics, in the College of Agriculture and in the Agricultural Experiment Station, for one year, beginning September 1, 1922, at a salary of twelve hundred dollars (\$1200). This appointment supersedes

his previous one. (November 22, 1922)¹
Novotny, G. W., Student Assistant in Pharmacy, for one semester, beginning November 23, 1922, at a compensation of thirty-five dollars (\$35). (November

Pavlin, O. B., Rea Scholar in the College of Medicine, for the year 1922-23,

with a stipendium of sixty dollars (\$60). (November 15, 1922)

Rosenblum, D. H., Rea Scholar in the College of Medicine, for the year 1922-

23, with a stipendium of sixty dollars (\$60). (November 15, 1922)

Rost, T. A., Assistant in Anatomy, in the College of Medicine, for eight months, beginning October 1, 1922, at a salary of seventy-five dollars (\$75) a month. This appointment supersedes his previous one. (November 8,1922)
Schinberg, David, Rea Scholar in the College of Medicine, for the year 1922-

23, with a stipendium of sixty dollars (\$60). (November 20, 1922) Siegel, Mrs. Genevieve N., Technician in Anatomy, on one-half time, from November 22, 1922, to September 1, 1923, at a salary of fifty dollars (\$50) a

month. (November 27, 1922)
Wallin, Mrs. Laura C., Stenographer in the Department of Physiology and Physiological Chemistry, at a salary of ninety-five dollars (\$95) a month, for ten months, beginning November 1, 1922, subject to the rules of the Civil Service

Commission. (November 17, 1922)¹
Wilson, T. J., Laboratory Attendant in the Department of Ceramic Engineering, beginning when he reports for duty and continuing until September 1, 1923, at a salary of one hundred twenty-five dollars (\$125) a month, subject to the rules of the Civil Service Commission. (December 6, 1922)

The Board adjourned.

H. E. Cunningham

Secretary

W. L. Abbott President

²Appointment made by Dean Babcock, Provost of the University.