

PROCEEDINGS OF THE MEETING OF THE BOARD OF TRUSTEES - JUNE 21, 1935

The Board convened at 3:00 P. M.

The following responded to the roll call:

Mr. W. W. Bradley, Acting Chairman; Messrs. Sirrine, Lever, Young, Sanders, Sherard, Speer, Barnett, Leppard, Brown and Cope.

Moved by Mr. Sirrine: That Mr. W. W. Bradley be elected Chairman of the Board of Trustees of the Clemson Agricultural College.

*Bradley, W. W.*

Motion Adopted by acclamation.

The Chairman announced the return of Mr. W. D. Barnett to the Board and the election of Mr. R. M. Cooper to the Life Trusteeship.

*Barnett  
Cooper*

The minutes of the December 10, 1934 and January 24, 1935 meetings of the Board were approved.

The President presented his report -

Moved by Mr. Speer: That the report be received as information.

Motion Adopted

On motion of Mr. Young, the Board extended a rising vote of thanks to President Sikes, Mr. S. W. Evans, Mr. J. C. Littlejohn and Mr. J. D. Harcombe for the efficient services rendered the College in their respective departments.

*Wannamaker*

The Chairman appointed Messrs. Lever, Cope and Brown a committee to prepare appropriate resolutions on the life of the late Mr. J. E. Wannamaker; and Messrs. Young, Sherard and Dr. Sikes a committee to prepare resolutions on the life of the late Dr. W. W. Long.

Copies of these resolutions to be filed with the College, transmitted to the Press and to the respective families, and spread on the minutes of the Board.

Mr. Barnett made inquiry concerning the status of the buildings and road program.

Before dealing with the President's recommendations, the Board agreed to pass on all items, without roll call vote, subject to a resolution to be presented at the close of the meeting, by which the required roll call vote would be recorded on all matters requiring such vote.

The President proceeded with the following recommendations:

1. Having successfully completed one of the regularly prescribed courses authorized by the Board of Trustees and duly published in the catalog, the Faculty and the President recommended that the degree of Bachelor of Science be conferred upon the following graduates of Clemson College:

BACHELOR OF SCIENCE DEGREE - SCHOOL OF AGRICULTURE

*Degrees  
Graduates*

Agriculture - Agronomy Major

Julian David Brown, Jr.  
Toliver Davis Christopher  
James Frank Gilreath

Barney Stewart Hawkins  
Walter Anderson Mc Phail  
William Gause Smith

Agriculture - Animal Husbandry Major

Washington Drummond Anderson  
Thomas Elias Mc Gee

James Edgar Fagan

Agriculture - Dairy Major

William Elmer Allison  
Sawyer Alfred Cooler  
\*Alfred Cunningham Cureton, Jr.

William Bowen Mc Connell  
Kenneth William Mc Gee  
James Thomas Rivers

Thad Scott Strange  
Wheeler Mc Intosh Thackston



Agriculture - Economics Major

William Leslie Abernathy, Jr.	Lehman M. Bauknight
Peter Mc Intosh Anderson	James Lester De Loach
Robert Henry Richardson	

Agriculture - Entomology Major

James Harvey Cochran	J. Travers Hiller
John Robert Mattison	

Agriculture - Horticulture Major

William Louis Britt	Francis Marion Lemmon
James Cleveland Carey	Virgil Finch Linder
Jacob Martin Cope	Jesse Willis Mc Gee
Charles Edgeworth Cummings	Daniel Townsend Pope
Walter Willimon Dillard	Lorenzo Dow Suggs

Agricultural Engineering

James Raleigh Register, Jr.	Cecil Mc Cloud Salley
Gustavus Hoffmeyer Stewart	

Agriculture - Chemistry Major and General Science

Joe Covington Burton

BACHELOR OF SCIENCE DEGREE - SCHOOL OF CHEMISTRY

Chemistry

Kenneth Wynn Ackis	John Henry Miller Madden
James Walker Clark	Wayman Parker Mauldin
Edwin Dargan Gandy	Julian Metz
Howard Bach Kirkegard	Samuel Watson Page, Jr.
James Edward Land	Wesley Mc Coy Platt
James Lawrence Lipscomb	Richard Thomas Rogers

Chemistry and Agriculture - Chemistry Major

Charles Henderson Hollis

BACHELOR OF SCIENCE DEGREE - SCHOOL OF ENGINEERING

Architecture

John Richard Hartlege	*Max T. Mc Clanahan
George Eugene La Faye	Manly Storme Young

Civil Engineering

James Ernest Altman	Charles Foster Marshall
Theodore Earl Campbell	John Logan Marshall, Jr.
Edwin Alexander Harling	Howard Dailey Nottingham
Russell Earle King	Oscar Greison Rawls
James Paul Mc Millan	James Francis Russell
James Gaillard Snowden, Jr.	

Electrical Engineering

Hartwell Arthur Black	Charles Kanapaux
Edward Leroy Bolding	Harold Lewis Kirk
Clyde Smith Bryce	Theodore Allan Kolb
Ivan Mylnor Coleman	William Baker Leland
Von Monroe Crain, Jr.	Dan Cecil Moore
James Allen Ferguson	Budd George Price, Jr.
James Savage Gibson	Franke Kavanaugh Rhodes
Hayne Courtney Haigler	Samuel Robert Spann
Henry Ransome Hood	Francis Alexander Spencer
Lawrence Montrose Hudgin	Daniel Augustus Stevens
Robert Mc Phail Hunt	Norman Earl Tindal
Larry Dee Woods	



Mechanical Engineering

Arthur Webb Allison, Jr.  
William Mack Bryson

James Blanton Cox  
Alexander Tracy Mc Swain

Hugh Ashton Plowden

BACHELOR OF SCIENCE DEGREE - SCHOOL OF GENERAL SCIENCE

Halbert Hammond Acker  
Herbert Miller Byrd  
Joe Ketchin Cathcart  
Ernest Wendell Clamp  
Julian K. Coleman  
William Powell Dobson  
Heber Stanley Fellers  
Albert Lamar Gilliam, Jr.  
John Goodman

George Benjamin Greene, Jr.  
James Mack Harris  
Chalmers Alexander Mc Mahan  
Douglas Gray Mahon, Jr.  
Earl Darius Robinson  
Welbourne Montague Schumpert  
Gordon Lyon Smith  
Edward Alexander Stevens  
Francis Charles Wade

Jacob Henry Woodward

BACHLOR OF SCIENCE DEGREE - SCHOOL OF TEXTILES

Textile Chemistry

Tully Houston Babb  
George Chaplin  
Raymond Taylor Clarke  
Charles Pierce Gordon, Jr.  
Charles Harold King

Sarger Leroy Merritt  
John Richard Thode  
Paul Layman Tobey  
William Lindsay Triplett, Jr.  
Hyleman Alison Webb

Williams Wilson Webb

Textile Engineering

Alexander Kelsall Ball, Jr.  
Sailor Oswald Beard  
Clarence Crawford Chavous, Jr.  
Marchant Colin Cottingham  
Robert Montgomery Mc Crary

Harry Elmer New  
Bradley Hayes Nickles  
Clinton Allen Parkins  
James Edward Powell  
James Preston Woodside

\*Ransom Monroe Yonce

Weaving and Designing

Paul Edward Bowie, Jr.  
Howard Paul Bridges

John Derrell Sanders  
Solon David Smart

BACHELOR OF SCIENCE DEGREE - SCHOOL OF VOCATIONAL EDUCATION

Vocational Agricultural Education

Wesley Lamar Betsill  
Lewis Jennings Carter  
Hugh Russell Caston

John Lewis Cochran  
John Albert Kinard  
Duke Richardson, Jr.

Industrial Education

James Edward Blackwell  
Hugh Lide Bryan  
\*Frederick James Eison

Henry Elliott Gifford  
Francis Allen Jeffries  
Belton Edward Weeks

John Wallace Winn

PROFESSIONAL DEGREE OF ELECTRICAL ENGINEER

Ralph Homer Tibbs

BACHELOR OF SCIENCE DEGREE - SCHOOL OF GENERAL SCIENCE

Octavus Roy Cohen

\*Granted permission to be absent commencement.



The following were recommended to receive the Bachelor of Science degree on September 11 provided they have completed the required work by that date:

Barney, J. N.  
Brown, T. I.  
Carpenter, N. D.  
Causey, E. M.  
Cole, R. A.  
Dillard, M. W.  
Eaddy, E. A.  
Ford, H.  
Gause, L. A.  
Gibson, C. C.  
Graves, J. H.

Bridge, M. P.  
Hayward, H. T.  
Hendricks, R. F.  
Lofton, P. S.  
Major, W. B.  
Neal, J. R.  
Pennington, L. C.  
Robinson, F. I.  
Thomas, F. B.  
Watson, C. W.

Moved by Mr. Young: That the recommendation be approved.

Motion Adopted

2. The President reported the acceptance of the following RESIGNATIONS and requested approval of the same:

EXTENSION

A. M. Vick, County Agent Union County; Salary \$2,472.00; Effective December 31, 1934.  
  
Leon S. Carter, County Agent Williamsburg County; Salary \$2,640.00; Effective December 31, 1934.  
  
L. V. Walker, Local Agent; Salary \$1,404.00; Effective January 31, 1935.

*Vick  
Carter  
Walker*

MILITARY

Captain Waine Archer, Assistant Commandant; Salary \$240.00; Effective June 30, 1935.

*Archer*

LIBRARY

Ernestine Cloud, Assistant to the Librarian; Salary \$900.00; Effective July 1, 1935.

*Cloud*

RESEARCH

W. C. Jensen, Associate Agricultural Economist; Salary \$2,196.00; Effective November 30, 1934.  
  
B. A. Russell, Assistant Agricultural Economist; Salary \$1,980.00; Effective April 1, 1935.  
  
J. R. Moss, Supervisor of A. R. Testing; Salary \$1,128.00; Effective August 31, 1934.

*Jensen  
Russell*

*Moss*

Moved by Mr. Speer: That the RESIGNATIONS be accepted.

Motion Adopted

3. The President recommended approval of the following APPOINTMENTS:

SCHOOL OF AGRICULTURE

Ernest Riley, Instructor in Agriculture and Assistant in Agricultural Economics; Salary \$1,500.00 (\$600.00 College and \$900.00 Research); Effective December 14, 1934. (Temporary appointment caused by leave of absence granted Mr. G. H. Aull.) Appointment to run coincident with leave granted Mr. Aull.  
  
J. H. Cochran, Anderson Fellowship; Grant of \$400.00; Effective September 1, 1935.  
  
D. D. Lee, Associate Professor of Agricultural Engineering;

*Riley*

*Cochran*

*Lee*



Salary \$1,620.00; Effective January 14, 1935. (Temporary appointment to fill position for Mr. G. B. Nutt on leave of absence.) Appointment to run coincident with leave granted Mr. Nutt.

#### SCHOOL OF GENERAL SCIENCE

J. E. Ward, Professor of Economics and Government;  
Salary \$2,400.00; Effective September 1, 1935.

D. C. Hudgens, Instructor in Economics and History;  
Salary \$537.50; Effective February 1, 1935.  
(Temporary appointment from February to June.)

#### SCHOOL OF VOCATIONAL EDUCATION

W. C. Bowen, Assistant Professor of Vocational Education;  
Salary \$360.00; Effective November 19, 1934. (To take the place of B. A. Klutts on leave of absence.) Appointment to run coincident with leave granted Mr. Klutts.

#### MILITARY

Major L. D. Hutson, Assistant Commandant; Salary \$240.00;  
Effective September 1, 1935 and expiring June 30, 1936.

#### LIBRARY

Florence Weldon Sibley; Assistant to the Librarian; Salary \$900.00; July 1, 1935.

#### EXTENSION

H. W. Bradley, Assistant to County Agent; Salary \$1,200.00;  
Effective September 24, 1934.

J. F. Jones, County Agent; Salary \$2,700.00; Effective February 6, 1935.

T. B. Lee, County Agent; Salary \$2,472.00; Effective January 1, 1935.

W. T. Lesesne, Assistant to District Agent; Salary \$2,400.00; Effective September 1, 1934.

G. C. Meares, County Agent; Salary \$2,472.00; Effective January 16, 1935.

H. S. Person, Local Agent; Salary \$1,404.00; February 1, 1935.

#### RESEARCH

Ernest Riley, Assistant in Agricultural Economics and Instructor in Agriculture; Salary \$1,500.00 (\$900.00 Research and \$600.00 College); Effective December 14, 1934. (Temporary - account leave of absence granted Mr. G. H. Aull.) Appointment to run coincident with leave granted Mr. Aull.

Francis E. Johnstone, Assistant in Pathology; Salary \$1,200.00; Effective January 25, 1935.

R. M. Middleton, Assistant Horticulturist; Salary \$1,500.00; Effective February 1, 1935.

#### FERTILIZER ANALYSIS

J. H. Mitchell, Jr., Assistant in Chemistry; Salary \$900.00; Effective November 1, 1934.

#### MISCELLANEOUS

H. O. Chambers, College Chaplain; Salary \$600.00; Effective December 1, 1934.

Ward  
Hudgens

Bowen

Hutson

Sibley

Bradley

Jones  
Lee

Lesesne

Meares

Person

Riley

Johnstone

Middleton

Mitchell

Chambers



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Moved by Mr. Speer: That the APPOINTMENTS be approved.

Motion Adopted

4. SECOND YEAR APPOINTMENTS: The following officers having served satisfactorily in their various positions for one year were recommended for election for a period of time expiring at the pleasure of the Board of Trustees:

SCHOOL OF AGRICULTURE

R. A. Mc Ginty, Acting Dean and Director: Salary \$3,800.00; (\$1,392.00 College and \$2,408.00 Research); Appointed January 1, 1935. Election to run coincident with leave granted Mr. Barre.

R. A. Cockrell, Associate Professor of Forestry; Salary \$2,400.00; Appointed January 1, 1935.

Ernest Riley, Instructor in Agriculture and Assistant in Agricultural Economics; Salary \$1,500.00 (\$600.00 College and \$900.00 Station); Appointed December 14, 1934. (Temporary position - account leave of absence granted Mr. G. H. Aull.) Election to run coincident with leave granted Mr. Aull.

SCHOOL OF ENGINEERING

A. B. Credle, Assistant Professor of Electrical Engineering; Salary \$1,800.00; Appointed August 15, 1934.

C. H. Topping, Assistant Professor of Mechanical Engineering; Salary \$1,800.00; Appointed September 19, 1934. (Temporary - account leave of absence granted Mr. J. H. Sams.) Election to run coincident with leave granted Mr. Sams.

SCHOOL OF GENERAL SCIENCE

A. L. Cooke, Instructor in English; Salary \$1,500.00; Appointed September 1, 1934.

SCHOOL OF TEXTILES

M. L. Huckabee, Instructor in Chemistry and Dyeing; Salary \$1,200.00; Appointed September 1933.

MILITARY

Colonel T. S. Moorman, Professor Military Science & Tactics; Salary \$600.00; Appointed September 1, 1934.

Captain A. H. Dumas, Assistant Commandant; Salary \$240.00; Appointed September 1, 1934.

Captain J. P. Gammon, Assistant Commandant; Salary \$240.00; Appointed September 1, 1934.

SCHOOL OF VOCATIONAL EDUCATION

J. B. Monroe, Assoc. Prof. Vocational Ed.; Salary \$2,596.00; Appointed October 12, 1934. (Temporary - account leave granted T. L. Ayers.) Election to run coincident with leave granted Mr. Ayers.

B. H. Stribling, Associate Professor of Vocational Education; Salary \$2,120.00; Appointed October 15, 1934.

EXTENSION

W. C. Nettles, Extension Entomologist; Salary \$2,000.00; Appointed March 1, 1934.

L. N. Watson, Assistant County Agent; Salary \$2,040.00; Appointed June 26, 1933.

F. W. Cannon, Assistant County Agent; Salary \$1,800.00; Appointed December 26, 1933.



J. I. Crowther, Assistant County Agent; Salary \$2,040.00; Appointed December 11, 1933.

E. P. Josey, County Agent; Salary \$2,700.00; Appointed January 1, 1934.

W. C. Mc Carley, Assistant County Agent; Salary \$1,800.00; Appointed March 29, 1934.

#### FERTILIZER ANALYSIS

J. H. Mitchell, Jr., Assistant in Chemistry; Salary \$900.00; Appointed November 1, 1934.

#### RESEARCH

R. A. Mc Ginty, Acting Dean and Director; Salary \$3,800.00; (\$1,392.00 College and \$2,408.00 Research); Appointed January 1, 1935. Election to run coincident with leave granted Mr. Barre.

W. B. Kellar, Assistant in Chemistry; Salary \$900.00; Appointed July 1, 1934.

J. N. Todd, Assistant in Entomology; Salary \$1,188.00; Appointed September 1, 1934.

Ernest Riley, Assistant in Agricultural Economics and Instructor in Agriculture; Salary \$1,500.00 (\$600.00 College and \$900.00 Research); Appointed December 14, 1934. (Temporary - account leave of absence granted Mr. G. H. Aull.) Election to run coincident with leave granted Mr. Aull.

W. H. Padgett, Supervisor of A. R. Testing; Salary \$1,128.00; Appointed September 1, 1934.

Francis E. Johnstone, Assistant in Pathology; Salary \$1,200.00; Appointed January 25, 1935.

T. C. Peele, Associate Soil Scientist; Salary \$2,400.00; Appointed October 1, 1934.

T. C. Bigger, Mailing Clerk; Salary \$900.00; Appointed September 1, 1934.

Moved by Mr. Speer: That the recommendation be approved.

#### Motion Adopted

5. Moved by Mr. Sirrine: That the term of appointment of any substitute in lieu of men on leave from College shall run coincident with such leaves.

#### Motion Adopted

6. The following were not recommended for REAPPOINTMENT:

C. B. Sumner, Assistant in Plant Pathology; Salary \$1,320.00; Appointed August 1, 1934. (Position to be discontinued.)

R. M. Middleton, Assistant Horticulturist; Salary \$1,500.00; Appointed February 1, 1935. (In order to secure a better trained man.)

#### Approved

7. That the following TRANSFERS be approved:

G. E. Metz from Assistant Registrar and Instructor to Acting Registrar; Salary \$2,100.00; Effective December 1, 1934.

T. W. Morgan from Acting District Agent to Assistant to the Director of Extension; Salary \$3,000.00; Effective April 16, 1935.

R. A. Mc Ginty from Assistant Dean and Assistant Director to Acting Dean and Director; Salary \$3,800.00; Effective January 1, 1935. For the time to expire with leave granted Mr. Barre.



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R. W. Lipscomb from Instructor in Agronomy and Assistant in Agronomy to Instructor in Agronomy; Salary \$1,800.00 (entirely from College); Effective July 1, 1935 and for one year only. *Lipscomb*

Marvin Guin from Assistant Professor of Agricultural Economics and Assistant Economist to Assistant Economist; Salary \$1,956.00; (entirely from Research); Effective July 1, 1935. *Guin*

J. L. Fulmer from Assistant Agricultural Economist to Assistant Professor of Agricultural Economics and Assistant Economist; Salary \$1,800.00 (\$996.00 College and \$804.00 Research); Effective July 1, 1935. *Fulmer*

L. V. Starkey from Extension, Research and Teaching to Research and Teaching; Salary \$3,036.00 (\$1,392.00 College and \$1,644.00 Research); Effective July 1, 1935 - no increase in salary. *Starkey*

F. S. Andrews from Teaching to Research and Teaching; Salary \$1,920.00 (\$1,200.00 College and \$720.00 Research); Effective July 1, 1935 - no increase in salary. *Andrews*

Associate Horticulturist to be employed for Teaching and Research; Salary \$2,400.00; (\$1,680.00 Research and \$720.00 College) - position not filled at present. *Horticulturist*

Moved by Mr. Speer: That the TRANSFERS be approved.

Motion Adopted

8. That the following LEAVES OF ABSENCE be approved: *Leaves of Absence*

AGRICULTURE AND RESEARCH

H. W. Barre, Dean and Director, January 1, 1935 - December 31, 1935. (Mr. Barre wished to accept a position as Head of the Cotton Division of the Bureau of Plant Industry of the U. S. Department of Agriculture.) *Barre*

George B. Nutt, Associate Professor of Agricultural Engineering, January 14 - April 14, 1935 - extended to September 1, 1935. (To accept work with the Federal Housing Administration.) *Nutt*

Marvin Guin, Assistant Professor of Agricultural Economics, March 25 - June 15, 1935. (To pursue graduate work at Iowa State College.) *Guin*

G. H. Aull, Assistant Director of the Experiment Station and Head of the Department of Agricultural Economics, September 1, 1934 - September 1, 1935. (To accept a position as State Project Manager, Land Policy Section AAA.) This request was approved at the meeting of the Board on October 29. Mr. Aull requested that this leave be extended to June 30, 1936 and the President recommended the approval of the request. *Aull*

B. E. G. Prichard, Assistant in Agronomy, February 1 - August 1, 1935. (To accept work with the Civilian Conservation Corps.) *Prichard*

W. B. Rogers, Assistant Agronomist, September 1, 1934 - February 28, 1935. (To accept work with Mr. Aull's project.) This request was approved at the meeting of the Board on October 29. Mr. Rogers requested that this leave be extended to June 30, 1936 and the President recommended the approval of the request. *Rogers*

ENGINEERING

J. H. Sams, Assistant Professor of Mechanical Engineering, September 1, 1934 - August 31, 1935. (To pursue graduate work at the University of Michigan.) Mr. Sams requested that this leave be extended another year and the President recommended the Board's approval of the request. *Sams*

TEXTILE

Gaston Gage, Instructor in Textiles, September 1, 1934 - January 21, 1935 - extended to May 1, 1935. (To conduct flax experiment for the government.) *Gage*



VOCATIONAL EDUCATION

B. A. Klutts, Assistant Professor of Education, October 24, 1934 - July 1, 1935. (Ill health)

*Klutts*

T. L. Ayers, Associate Prof. Vocational Education, October 6, 1934 - July 1, 1935. (To accept work with the U. S. Dept. of Agriculture.) - Mr. Ayers requested an extension until June 30, 1936 and the President recommended the Board's approval of the request.

*Ayers*

Moved by Mr. Speer: That the LEAVES OF ABSENCE be granted.

*Leaves of Absence*

Motion Adopted

9. Moved by Mr. Young: That the Board go on record as not looking with continued favor on extending or granting leaves of absence save for the purpose of further study.

Motion Adopted

10. The President recommended that a resolution authorizing the Clemson Agricultural College of South Carolina to make application to the United States of America, through the Federal Emergency Administration of Public Works, for a loan not exceeding Three Hundred Thousand Dollars, and to receive a grant or gift in connection therewith, to aid in financing the construction of an Agricultural Building; designating and empowering E. W. Sikes, President, and J. C. Littlejohn, Business Manager, to prepare, execute and file said application; and empowering and authorizing W. W. Bradley, Chairman of the Board of Trustees, and S. W. Evans, Secretary of the Board of Trustees, for and in the name of the Board of Trustees of said College, and by authority of the same, to make, execute and deliver all bonds and coupons evidencing the indebtedness upon making of the said loan.

*ERA Building Agric.*

*Enabling Act act of General Assembly*

WHEREAS, The General Assembly of the State of South Carolina, at the 1935 Session, passed an Act entitled: "AN ACT TO AUTHORIZE AND EMPOWER THE CLEMSON AGRICULTURAL COLLEGE TO BORROW FUNDS FOR THE ERECTION OF AGRICULTURAL BUILDING AND TO PROVIDE FOR THE PAYMENT THEREOF", approved the 4th day of May, 1935 And

WHEREAS, It is desired that the College shall exercise the power granted by said Enabling Act, NOW, THEREFORE,

BE IT RESOLVED By the Board of Trustees of Clemson Agricultural College of South Carolina, in regular meeting duly assembled on the 21st day of June, A. D., 1935:

*Authority given President*

Section 1: That E. W. Sikes, President, and J. C. Littlejohn, Business Manager, be and they are hereby authorized in the name and on behalf of the Board of Trustees of Clemson Agricultural College of South Carolina to execute and file an application on behalf of the said College with the United States of America, through the Federal Emergency Administration of Public Works, for a loan not exceeding Three Hundred Thousand Dollars, and to receive a grant or gift in connection therewith, to aid in financing the constructing and equipping of an Agricultural Building on the campus of the said Clemson Agricultural College of South Carolina.

Section 2: That E. W. Sikes, President, and J. C. Littlejohn, Business Manager, be and they are hereby authorized and directed to furnish such information as the United States of America, through the Federal Emergency Administration of Public Works may reasonably request in connection with the application which is herein authorized to be filed.

*Authority given Treasurer*

Section 3: That upon the granting of the loan and grant or such part thereof as the Board of Trustees shall accept, W. W. Bradley, Chairman of the Board of Trustees, and S. W. Evans, its Secretary, be and they are hereby authorized and directed in the name of the Board of Trustees of Clemson Agricultural College of South Carolina by authority of the same, to make, execute and deliver all necessary bonds and coupons thereon, evidencing the indebtedness created by the said loan.

Done this 21st day of June, A. D., 1935 by the Board of Trustees in meeting duly convened, by authority of the same, and the corporate seal affixed.

Attest:

*S. W. Evans*  
.....  
Secretary, Board of Trustees

*W. W. Bradley*  
.....  
Chairman, Board of Trustees



Recommendation adopted on roll call vote - the following members being present and voting "aye" - W. W. Bradley, J. E. Sirrine, A. F. Lever, T. B. Young, Paul Sanders, S. H. Sherard, G. W. Speer, W. D. Barnett, B. T. Leppard, E. A. Brown and F. E. Cope.

11. The President recommended that a resolution authorizing Clemson Agricultural College of South Carolina to make application to the United States of America, through the Federal Emergency Administration of Public Works, for a loan not to exceed Three Hundred Fifty Thousand Dollars, and to receive a grant or gift in connection therewith, to aid in financing the construction of a Barracks Building; designating and empowering E. W. Sikes, President, and J. C. Littlejohn, Business Manager, to prepare, execute and file said application; and empowering and authorizing W. W. Bradley, Chairman of the Board of Trustees, and S. W. Evans, Secretary of the Board of Trustees, for and in the name of the Board of Trustees of said College, and by authority of the same, to make, execute and deliver all bonds and coupons evidencing the indebtedness upon making of the said loan.

*FERA Barracks Building*

*act of General Assembly*

WHEREAS, The General Assembly of the State of South Carolina, at the 1935 Session passed an Act entitled: "AN ACT TO PROMOTE THE DEVELOPMENT OF CERTAIN EDUCATIONAL AND CHARITABLE INSTITUTIONS OF THE STATE BY ENABLING THE UNIVERSITY OF SOUTH CAROLINA, THE CITADEL, THE MILITARY COLLEGE OF SOUTH CAROLINA, THE CLEMSON AGRICULTURAL COLLEGE OF SOUTH CAROLINA, AND THE SOUTH CAROLINA SANITORIUM TO ACQUIRE BUILDINGS, EQUIPMENT THEREFOR, AND GROUNDS, AND TO ISSUE THEREFOR REVENUE BONDS TO A FEDERAL AGENCY, WITH NO LIABILITY EXCEPT TO APPLY THE NET INCOME FROM SUCH BUILDING IN PAYMENT OF THE INDEBTEDNESS TO BE INCURRED, AND TO PROVIDE FOR FINANCING THE SAME", approved the 3rd day of June 1935, And

WHEREAS, It is desired that the College shall exercise the power granted by said Enabling Act, NOW, THEREFORE,

BE IT RESOLVED By the Board of Trustees of Clemson Agricultural College of South Carolina, in regular meeting duly assembled on the 21st day of June, A. D., 1935:

*Authority given President*

Section 1: That E. W. Sikes, President, and J. C. Littlejohn, Business Manager, be and they are hereby authorized in the name and on behalf of the Board of Trustees of Clemson Agricultural College of South Carolina to execute and file an application on behalf of the said College with the United States of America, through the Federal Emergency Administration of Public Works, for a loan not exceeding Three Hundred Fifty Thousand Dollars, and to receive a grant or gift in connection therewith, to aid in financing the constructing and equipping of a Barracks Building on the campus of the said Clemson Agricultural College of South Carolina.

Section 2: That E. W. Sikes, President, and J. C. Littlejohn, Business Manager, be and they are hereby authorized and directed to furnish such information as the United States of America through the Federal Emergency Administration of Public Works may reasonably request in connection with the application which is herein authorized to be filed.

*Authority given Treasurer*

Section 3: That upon the granting of the loan or such part thereof as the Board of Trustees shall accept, W. W. Bradley, Chairman of the Board of Trustees, and S. W. Evans, its Secretary, be and they are hereby authorized and directed in the name of the Board of Trustees of Clemson Agricultural College of South Carolina by authority of the same, to make, execute and deliver all necessary bonds and coupons thereon evidencing the indebtedness created by said loan.

Done this 21st day of June, A.D., 1935 by the Board of Trustees in meeting duly convened, by authority of the same, and the corporate seal affixed. Attest:

.....  
Chairman, Board of Trustees

.....  
Secretary, Board of Trustees

(CORPORATE SEAL)

Recommendation adopted on roll call vote - the following members being present and voting "aye": W. W. Bradley, J. E. Sirrine, A. F. Lever, T. B. Young, Paul Sanders, S. H. Sherard, G. W. Speer, W. D. Barnett, B. T. Leppard, E. A. Brown and F. E. Cope.

12. That effective July 1, 1936 all authority for teachers and officers to engage in outside employment during the regular session be discontinued. Any

*outside work by teachers and officers discontinued*



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teacher or officer desiring to engage in activities in addition to his regular work for which he is employed shall submit his request to the President prior to June 1, 1936 for transmittal to the Board of Trustees for action.

Moved by Mr. Lever: That the recommendation be approved.

Motion Adopted

13. That the President and the Business Manager be authorized to negotiate with the U. S. Post Office Department for a further extension of the present temporary lease for <sup>not</sup> post office quarters, the said lease having expired May 1, 1935, such an extension <sup>not</sup> to exceed two more years and at a rental agreed upon with the U. S. Post Office Department. This extension is requested because the erection of proposed buildings on the campus will enable the College to provide adequate quarters, provided the Federal Government does not erect a suitable building.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

14. The President recommended that the following men be authorized spokesmen for the College in their respective fields:

H. P. Cooper	- Soils, fertilizers, and field crops
L. V. Starkey	- Livestock
R. A. Mc Ginty	- Truck crops
Franklin Sherman	- Entomology
G. M. Armstrong	- Plant diseases
J. P. La Master	- Dairying

Moved by Mr. Lever: That the recommendation be approved.

Motion Adopted

15. The President recommended that a special Board of Visitors be appointed to visit each experiment station and make a report to the Agricultural Committee of the Board. Expenses to be paid from Experiment Station Sales Funds.

Moved by Mr. Young: That the recommendation be approved.

Motion Adopted

16. That Mr. G. E. Metz be given the title of Registrar with the understanding that he secure his Ph. D. degree.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

17. That Mr. B. O. Williams' title be changed to Professor of Agricultural Economics and Rural Sociology and Associate Rural Sociologist with the understanding that he secure his Ph. D. degree.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

18. That the Treasurer of the College be authorized to use Mr. R. R. Roark as Bank Messenger and that he be required to furnish messenger bond in the sum of Five Thousand Dollars (\$5,000.00).

Approved

19. That permission be and the same is hereby given the Athletic Council of Clemson College to complete or partially complete the front section of the Physical Education group of buildings and to finish the gymnasium floor all at a cost not to exceed the sum of \$30,000.00, that the cost of said work shall be defrayed from the athletic fees of the student body and the gate receipts received from inter-collegiate contests. The building is to be put in such shape as to be of maximum benefit to the student body and its activities. Further, that the Athletic Council be permitted to borrow so much of said money as may be necessary and that they be permitted to pledge as collateral the athletic fees and gate receipts from year to year until the interest and principal of the debt are fully discharged. Provided further, that the annual installments paid on the principal of said debt shall be



not less than Five Thousand Dollars (\$5,000.00). Provided further, that the Athletic Council shall act in respect to the matter herein mentioned in conjunction with the President of the College, the Business Manager, and the Executive Committee of the Board of Trustees.

Moved by Mr. Barnett: That the recommendation be approved.

Motion Adopted on unanimous roll call vote - 11 members present and voting "aye".

20. That the President and the Directors concerned be permitted to expend balances on Federal and State appropriations in compliance with the laws governing the same.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

21. That the President, Business Manager, and the Treasurer be authorized and empowered to invest Student Loan Funds and Clemson Foundation Funds in Federal or State Bonds or other investments to be approved by the College Attorney and the Chairman of the Finance Committee.

Moved by Mr. Sherard: That the recommendation be approved.

Motion Adopted

22. That effective July 1, 1935 a Building Sinking Fund be set up for the purpose of retiring any loans in connection with the erection of Agricultural Building, a barracks, or other authorized structure and that a Sinking Fund Committee be composed of the President of the College, the Business Manager, and the Treasurer. Provided further, that any such funds may be invested in interest bearing Federal or State Bonds or other investments upon approval of the College Attorney and the Chairman of the Finance Committee of the Board of Trustees.

Moved by Mr. Lever: That the recommendation be approved.

Motion Adopted

23. The appointment of an Assistant to the Acting Dean and Director of the School of Agriculture and the Division of Research - Salary to be \$1,500.00 from Research - appointment to run coincident with leave granted Mr. Barre.

Approved on unanimous roll call vote - 11 members present.

24. That Mr. B. E. Goodale be paid \$200.00 for two months' work in the dairy during June, July, and August, the same to be paid from the Farm Products Account. It is necessary for Mr. La Master to devote all of his time to the new dairy barn and he wishes Mr. Goodale to handle the work in the dairy.

Approved on unanimous roll call vote - 11 members present.

25. That the 1934-35 appropriation for the Treasurer's Office be increased by \$250.00 to cover necessary additional supplies for the current fiscal year.

Approved on roll call vote - 11 members present.

26. That \$200.00 be appropriated to take care of the \$200.00 advanced to the 1934-35 budget to finance the 1935 summer school.

Approved on roll call vote - 11 members present.

27. The President recommended the appropriation of the sum of \$200.00 to assist in meeting the expenses of the 1936 summer school.

Approved on roll call vote - 11 members present.

28. That to comply with the requirements of the 1935 Legislature all employees shall be paid salaries for all services rendered, and that no perquisites shall be allowed in addition thereto.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

*Unexpended Balances*  
*Student Loan Funds*  
*Clemson Foundation Funds*

*Building Sinking Fund*  
*Sinking Fund Committee*

*appointments*

*Additional Pay*

*Goodale*

*appropriation (Increase)*

*Treasurer's Office*

*appropriation Summer School*

*Appropriation Summer School*

*Perquisites*



29. That the following resolution be adopted:

*Student Fee*

Resolved by the Board of Trustees of the Clemson Agricultural College that the President and the Treasurer of the said College are directed to grant no further extension on the quarterly dues after a lapse of 30 days after the due date. All accounts must be closed in a satisfactory manner by the expiration of the grace period and students whose accounts remain in arrears must not be permitted to attend classes or take examinations.

Moved by Mr. Young: That the resolution be approved.

Motion Adopted

*appropriation  
Stenographer  
Horticulture  
Department*

30. That the sum of \$300.00 be appropriated to provide full time stenographic service for the Department of Horticulture. (The Experiment Station is now paying \$600.00 for part time help.)

Moved by Mr. Sherard: That the recommendation be approved.

Motion Adopted by unanimous roll call vote -

11 members present.

*Board - Students  
Increase in*

31. That the cost to the student be increased as follows:

Board . . . . .	\$1.00 per month
Laundry . . . . .	.25 per month
H. L. & W. . . . .	.10 per month

\$1.35 per month or \$12.15 per session.

the This increase to be in force only so long as it is necessary to meet/expenses necessary to operate these activities.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

*Additional  
Teachers*

32. That on account of the large freshman class in September 1934 and the present prospects for another large class in September 1935, the President be authorized to employ necessary additional teachers to properly provide instruction, provided, funds are available or are in sight due to a further increase in the enrollment.

Moved by Mr. Young: That the recommendation be approved.

Motion Adopted

*Water Supply*

33. That in view of the fact that one-half of the college water shed is on property of private individuals and may be purchased by the Federal Government, the President of the College be authorized to take such steps as may be necessary to protect the interests of the College, either through a memorandum of understanding as to future use of the adjoining land to be purchased or the securing of options on about 30 acres of land along the south bank of the Hunicutt Creek and adjoining the College lands.

Moved by Mr. Sherard: That the recommendation be approved.

Motion Adopted

*aaa  
Triple A*

34. That the College be authorized to cooperate with the Division of Program Planning, Land Policy Section of the AAA in the Clemson College Community Conservation Project which involves the purchase of land along the east and south boundaries of the College property by the Federal Government, and that any memorandums of understanding required by the Federal Government be signed by the Chairman of the Board of Trustees.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

*Overdrafts*

35. That the various overdrafts on appropriations for the year 1933-34 be paid. (Overdrafts approximately \$1,000.00).

Moved by Mr. Young: That the recommendation be approved.

Motion Adopted



36. That the Extension Division be given the authority to assume the responsibilities described in a memorandum of agreement between the Extension Service of the U. S. Department of Agriculture and the Resettlement Administration, with the understanding that the College consider with care any projects which may not conform to the policies of the College or which may not further the best interests of the Extension Service in South Carolina.

601  
Extension

After hearing a statement by Director Watkins, it was

Moved by Mr. Sirrine: That the recommendation be approved.

Motion Adopted

37. That the salaries of the three clerical workers in the office of the Home Demonstration Work with headquarters at Winthrop College be fixed not to exceed \$1,056.00 per annum per person, the same to be paid from the allotment of funds to the Home Demonstration Service.

Home Dem.  
Work  
(clerical)

Moved by Mr. Young: That the recommendation be approved.

Motion Adopted

38. That employees of the various departments of the College, effective July 1, be paid at the rate of four cents per mile for the use of personally owned automobiles instead of five cents per mile.

Travel  
(mileage)

After hearing a statement from Director Watkins, it was

Moved by Mr. Young: That the recommendation be approved.

Motion Adopted

39. That \$200.00 be paid F. S. Andrews from Research funds for summer work.

Add. Pay  
Andrews

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted on unanimous roll call vote -

11 members present.

Relection not  
rec.  
manning

40. Upon the recommendation of Dean Willis, it was recommended that Mr. E. R. Manning, Professor of Textile Chemistry and Dyeing; Salary \$2,604.00; be not reelected for the coming year.

Moved by Mr. Speer: That the recommendation be approved.

Motion Adopted

41. That Colonel R. John West, Commandant; Salary \$1,980.00; be relieved of his duties as Commandant.

West

After discussion the matter was referred to the Chairman of the Board.

42. That Colonel T. S. Moorman be appointed as Commandant at a salary of \$1,980.00.

Moorman  
Transfer of  
Organic Chem.

No Action Taken

43. That the Organic Chemistry being taught in the School of Textiles be transferred to the School of Chemistry and Geology.

Moved by Mr. Sherard: That the transfer be approved.

Motion Adopted

The President requested the Board to appropriate the following budget for the several departments for the year 1935-36:

Budget

Collegiate Activities. . . . .	\$
Athletic Association . . . . .	
Crop Pests and Diseases. . . . .	
S. C. Agricultural Experiment Station. . . . .	
Extension Service (Salary Roll Only) . . . . .	
Fertilizer Inspection & Analysis . . . . .	
Livestock Sanitary Work. . . . .	

337,607.24



Moved by Mr. Speer: That the budget be appropriated.

Motion Adopted on roll call vote - 11 members present and voting "aye".

The Board recessed at 7:30 P. M. and reconvened at 9:00 P. M. with the following members present:

Mr. W. W. Bradley, Chairman; Messrs. Lever, Young, Speer, Sherard, Sanders, Barnett, Leppard, Brown and Cope.

The President called the Board's attention to the proposed locations for the new buildings.

After discussion, it was agreed to leave the selection of the locations to the Executive and Building Committees.

The President presented the recommendation of Director Watkins, of the Extension Division, that Mr. A. Carnes be appointed to the position of Extension Agricultural Engineer at a salary of \$3,600.00 per annum.

*Carnes  
Ext. Division*

The Board, after full discussion, failed to reach an agreement on the recommendation. The matter of awarding the tractor contract for farm terracing was also discussed in connection with the recommendation.

Mr. Lever then offered the following recommendation:

That the position of Extension Agricultural Engineer be created at a salary of \$3,600.00 per annum and that the President of the College and the Director of Extension be authorized to fill the position for a period of time not to exceed one year.

*new Position*

Adopted on roll call vote - ten members present and voting "aye".

The President presented Director Mc Ginty's recommendation that Dr. Cooper be permitted to attend a soil conference to be held in Europe this summer and that his expenses be defrayed from contribution to College for Research Work in Potash.

*Cooper  
Soil Conference*

Moved by Mr. Speer: That the sum of Eight Hundred Dollars (\$800.00), if so much be necessary, be allowed Dr. Cooper to attend the conference. (Funds to be appropriated from Potash Research Work contribution.)

*Spec. App.  
Potash Res.  
search*

Motion Adopted on roll call vote - ten members present and voting "aye".

The Chairman stated that the Treasurer of the College had received a check for \$5,000.00 from the Aetna Life Insurance Company in settlement of group policy carried by the College on the life of the late Mr. J. E. Wannamaker. The Chairman further stated that, since Mr. Wannamaker had paid, in accordance with the original understanding, the average rate per annum, the Treasurer of the College be authorized to release said check from the Aetna Life Insurance Company to the Executors of the Estate of Mr. Wannamaker without filing claim for the actual amount paid by the College in excess of the average rate paid by Mr. Wannamaker.

*group Ins.*

*Wannamaker*

Moved by Mr. Sanders: That the Treasurer be authorized to deliver the check as recommended by the Chairman.

Motion Unanimously Adopted

The Secretary presented the following resolution:

RESOLVED: That all measures and recommendations approved at this meeting, which, according to the By-laws, require an affirmative roll call vote of nine or more members, be hereby adopted and confirmed, and that the Treasurer of the College be authorized to issue checks for all expenditures authorized at this meeting.

Resolution adopted on roll call vote - ten members present and voting "aye".

There being no further business the Board adjourned at 11:05 P. M.

Approved:

*W. W. Bradley*  
Chairman

Correct:

*S. E. Evans*  
Secretary



RESOLUTIONS ON THE DEATH OF DR. W. W. LONG*In Memoriam  
Long*

Dr. W. W. Long was for more than twenty years Director of the Agricultural Extension Work in South Carolina. He was the first Director and may be called the father of Extension in South Carolina. He brought together a strong group of county agents, home demonstration agents, and specialists. He began by insisting that these agents should be trained in the best that the agricultural colleges had to offer. Political appointments he eschewed from the beginning and hence developed a well trained staff which won the esteem and respect of both the rural and the urban people.

One of his most useful achievements was to have the Extension Service placed on a state basis of support and thus eliminated from the arena of county politics. This method secured for every county a county agent and home demonstration agent.

Dr. Long realized that the future of farming in South Carolina lay in the hands of the boys, hence he placed much emphasis on the boys' clubs. As the demand grew he did not hesitate to enlarge it. He believed in a wholesome social life among rural people and urged the importance of summer camps to stimulate this work. His Farmers' Week at Clemson College presented a program of fine instruction and healthy recreation and inspiration.

The quality that made Dr. Long a success was foresightedness as was evidenced by his insistence on quality production of cotton which was stimulated by the five acre cotton contest supported by the cotton manufacturers. He was rural minded and was in sympathy with rural life. He was a constructive agricultural statesman who possessed foresight, sagacity, common sense, wisdom, vigilance, tact, and with all he was prudent and politic. It may be said of him -

"This was the noblest Roman of them all;

\* \* \* \*

His life was gentle, and the elements  
So mixed in him that Nature might stand up  
And say to all the world, 'This was a man'."

Moved that the resolutions be adopted and spread on the pages of the proceedings of this meeting and that copies be sent Mrs. W. W. Long and Director D. W. Watkins.

T. B. Young  
S. H. Sherard  
E. W. Sikes

June 21, 1935.



June 21, 1935

*Board of Trustees*

Name and Office				
W. W. Bradley	Trustee	July 9, 1907	July 9, 1907	Life
A. F. Lever	"	June 10, 1913	June 10, 1913	Life
Paul Sanders	"	April 16, 1926	April 16, 1926	Life
J. E. Serrine	"	June 21, 1929	June 21, 1929	Life
Christie Benet	"	October 18, 1929	October 18, 1929	Life
T. B. Young	"	June 21, 1935	June 21, 1935	Life
R. M. Cooper	"	June 21, 1935	June 21, 1935	Life
G. W. Speer	"	2nd Tuesday Jan. 1932	2nd Tuesday Jan. 1932	2nd Tuesday Jan. 1936
F. E. Cope	"	"	"	"
S. H. Sherard	"	2nd Tuesday Jan. 1934	2nd Tuesday Jan. 1934	2nd Tuesday Jan. 1938
B. T. Leppard	"	"	"	"
Edgar A. Brown	"	"	"	"
W. D. Barnett	"	2nd Tuesday Jan. 1935	2nd Tuesday Jan. 1935	2nd Tuesday Jan. 1936
S. W. Evans	Secretary-Treasurer	Jan. 1, 1914	Jan. 1, 1914	Pleasure of Board.