REQUEST AND AUTHORITY TO CALL MEETING BOARD OF TRUSTEES
THE CLEMSON AGRICULTURAL COLLEGE
June 20th, 21st, & 22nd, 1940

Clemson, S. C.
June 10, 1940

GOVERNOR BURNET R. MAYBANK
COLUMBIA, SOUTH CAROLINA

PLEASE SEND ME AS SECRETARY TELEGRAM AUTHORIZING ME TO CALL THE REGULAR MEETING OF THE BOARD OF TRUSTEES OF THE CLEMSON AGRICULTURAL COLLEGE TO MEET HERE JUNE TWENTIETH, TWENTY FIRST, AND TWENTY SECOND TO CONSIDER BUDGET FOR THE ENSUING YEAR AND TO DISPOSE OF OTHER ROUTINE MATTERS.
THANK YOU AND KINDEST REGARDS.

S. W. EVANS
Secretary

S. W. EVANS, SECRETARY
CLEMSON AGRICULTURAL COLLEGE

RETTEL. THIS IS YOUR AUTHORITY TO CALL REGULAR MEETING BOARD OF TRUSTEES OF THE CLEMSON AGRICULTURAL COLLEGE ON JUNE TWENTIETH, TWENTY FIRST AND TWENTY SECOND TO CONSIDER ALL SUCH MATTERS AS MAY COME BEFORE THE BOARD.

BURNET R. MAYBANK
Governor
MINUTES OF THE MEETING OF THE BOARD OF TRUSTEES OF THE CLEMSON AGRICULTURAL COLLEGE, HELD AT CLEMSON COLLEGE, FRIDAY JUNE 21, 1940

Acting under the authority of the Governor of the State of South Carolina, the Chairman, Mr. W. W. Bradley, called the meeting to order at 2:00 P. M.

The following members responded to the roll call:


Mr. Cooper and Mr. Cope were unable to attend the meeting on account of business engagements. Dr. Poole, President-elect, also attended the meeting.

The Chairman announced the death of Mr. A. F. Lever, life member of the Board, which occurred on April 28th, 1940, and appointed Messrs. Benet and Barnett a committee to draft resolutions on his death.

The Chairman did not call for the approval of the minutes of the March 22nd, 1940, meeting of the Board; therefore, no action was taken on the same.

The President's report, which had been submitted by mail to each member of the Board, was received as information.

The President made mention of a report made by the Registrar, Mr. G. E. Metz, on educational problems and student enrollment by years from June 1933 to, and including, June 1940.

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

The President made the following recommendations:

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

   **SCHOOL OF AGRICULTURE**

   **Agricultural Economics Major**
   - Robert Lee Arisail, Jr.
   - Clarence Aubrey Vincent, Jr.

   **Agronomy Major**
   - Jesse Marvin Baker
   - Lin Shecut Bozard
   - Fred Gerrard Dobbins
   - Dan Henry Gabrell
   - Jason Cornelius Hardee
   - Marvin Douglas Kirby
   - John Harold Lightsey
   - George William McClure
   - Drake Harden Rogers
   - Mark Carlisle Shealy
   - Robert Clifton Shelley
   - Glenn Wise Shuler
   - Richard Craig Wannamaker

   **Animal Husbandry Major**
   - William Cecil Bryan, Jr.
   - William Snowden Gaillard, Jr.
   - Robert Hoy Caugman
   - V. Segregard Dudley Jeffcoat
   - James Coskrey Lemmon
   - Samuel Fraser Reid

   **Animal Husbandry Major**
   - Wilbur Lamar Edson
   - James Coskrey Lemmon
   - Samuel Fraser Reid
Dairy Major
Lewis Roberts Arrington  Judson Frederck Gray
Edgar Robert Fenstemacher  Herbert Alfred Johnson
William Epps Pugh

Entomology Major
Bruce McDuffie Heniford  Albert Allen Weathersbee

Horticulture Major
William Lawrence Jackson  Frederick Wilbur Thode

Agricultural Engineering
Richard Hartwell Bryant  William Harris Manning, III
Julian Spencer Dixon  William Jordan Oates
Roland Leroy Hearon  Joseph Fletcher Stribling
Herbert Eugene Ward

SCHOOL OF CHEMISTRY
Chemistry
Charles Raymond Carson  Colin Hubbard McLaunin
Theodore Hatt Harley  *William Amme Mappus
Reid Baker Huff  Daniel Francis Mooer
Crawford Bryan Lawton  William Bernard Sharpe
Benjamin Hall Yarbrough

SCHOOL OF ENGINEERING
Architecture
Henry Elbert Avent  Gilmore Stevens Moore
*Tebee Padgett Hawkins  Hord Stubblefield, Jr.

Chemical Engineering
Jesse Charles Crumbley, Jr.  Garvin Carr McMakin
Robert Graham Forsythe, II  Richard Toflius Masinski
James Blanding Jones  Flourney Jasper Mulling, Jr.
Karl William Kolb  Morton Carlyle Proctor, Jr.
Charles Edward Littlejohn  William Porter Quants
Daniel Townsend Smith, III  Allen Wightman Sanders, Jr.

Bachelor of Civil Engineering Degree
Thomas Andrew Able, Jr.  *John Richardson Liles
Charles Bernise Bryan  Samuel Benjamin Whitby McGowan
Augustine Cates Commander  *Robert Wardlaw Moorman
Everett Francis Crogson, Jr.  Francis John Perna
*Raymond Miller Gillespie  James Vernon Phillips, Jr.
Laurens Garlington Gilliam  Alexander Howard Pregnall, Jr.
Thomas Paul Grimball, Jr.  George Harold Rea
Jacob Roland Harrison  Richard Palmer Reagan
Sidney Tison Keel  Philip Franklin Rivers
James Stuart Land  Albert Dinkins Sutton
Beekman Lee Webb

Bachelor of Electrical Engineering Degree
Frank Fleetwood Bateman  Sam Cosby Hunt
William Homer Betha  Robert James Lindsay, Jr.
Harry Lee Cook  Louis Wilton Manning
Thomas Hugh Cox, Jr.  Ellis Betha Mellette
*Preston Tobe Garrett  *George McCord Miller
John Pratt Gore  James Edward Robinson
Fletcher Ford Gray  William Ramsey Wise
Walter Lee Hicks, Jr.  Lewis Jefferson Woodward, Jr.
Bachelor of Mechanical Engineering Degree

Marien Wilson Ackerman, Jr.
Robert Earle Agnew
*Douglas Wilson Bradbury
Daniel Phillip Darwin
John Joseph Harper
Charles Smith Lane
Herbert David Leigh, Jr.
Harry McKeown
*Frank Coke Mills, Jr.

Ernest LeRoy Young, Jr.

SCHOOL OF GENERAL SCIENCE

General Science

William Wilmer McCarty
John Cuthino McNaught
Kenneth Findley McLaurin
Robert Bruce Marshall
Harry Buist Mays
Paul Ernest Morgan, Jr.
Morton Rabilowitz
James Edward Schmidt
Edward Lowry Shuler
Thomas Louis Smith, Jr.
James Manly Stallworth
William Overman Van Wyck, Jr.
William Barnett Wade
Manly Emerson Wright

Pre-Medicine

Harry Boatwright

SCHOOL OF TEXTILES

Textile Chemistry

Walter Cannon Belcher
Edward Cohen
Alexanders DeWitt Graham
Graham Glenn Guyton

John Harold Levin

Textile Engineering

Clarence Edward Anderson
Clyde Henry Hammett Blair
Thomas William Bruce, Jr.
Paul Julius Burns
Charles Davis Cobb
Thomas Woodward Elliston
Robert Clinton Fellers

Thomas Dale Ferguson, Jr.
Richard Clay Forester, Jr.
William Wallace Foster, Jr.
Ralph Barker Fuller
George Williams Gage, Jr.
William Anderson Greene
Iaac Hobart Grimboll, Jr.
*John H. Gaines Hammond
Clifford Barron Hayes, Jr.

*John Madison Heape
Robert Odell Holcombe
Ellis Murphy Ivey, Jr.
Grady Harrison James

Levi Quincy Fellers (1)
Weaving and Designing

William Henry Little

SCHOOL OF VOCATIONAL EDUCATION

Vocational Agricultural Education

Paul Curtis Ballenger
Walter Malcolm Bell, Jr.
Harold Brewer
Martin Luther Bridges
Lloyd Hamilton Bull
*James Roy Carter, Jr.
Odus Kinard Cook
Raymond Lee Cooley
*Joe Berry Earle
Sylvian Wilson Epting
Oswald Kennerly Furtick
Clad James Goodman
Roy McQueen Graunling, Jr.
Lawrence Whitfield Hall
George William Hance
Loyd George Hanna
Henry Leonidas Harris
Jacob Ritter Harter
Lewis Samuel Horton, Jr.
Robert Calvin Hubbard, Jr.
James Paul Huckaby
James Dean Hughey
Wister Orr Jackson, Jr.
Jerome Wilson Johnson

Clarence Earle Spires

Woodrow Wilson Jordan
Lewis Ezell Lanford
James Banks McFadden
Sheppard Alan McKenzie, Jr.
*Franklin Edward McPhail
Herbert Dewey Marett
William Luther Mills
Francis Brummette Mobley, Jr.
Clancy Orrie Myers, Jr.
Charles Gordon Newton, Jr.
Stanley Harold Pruitt
John Wilson Richardson
Hezekia Jacob Ross, Jr.
Arthur Thomas Simpson
*George Asbury Stoudemire
Samuel Petigru Stribling
James Edward Switzer
Charlie Wilson Thompson
*Roy Todd
James William Truluck
Howard Monroe Vassey
Frederick Eugene Wells, Jr.
Eddie Clarence West
Smiley Broadus Williams

Charles Rufus Clegg

Industrial Education

Porter Huguenin Adams
John Leonard Almeida
Thomas Patterson Dowling, Jr.
Thomas Moffatt Burris
William Franklin Campbell
Walter Dean Collins

Thaddeus Roland Moorer, Jr.

Howard Stone Denny
Landrum Noah Evans
Maurice Dowling Hiers
Bruce Dunlap Hunt
John Baxter Lee, Jr.
Holland Cromer Oswald, Jr.

Andrew Harold Baker

Textile Industrial Education

Floyd Max Hunt

DEGREES CONFERRED FEBRUARY 6, 1940

Agriculture - Agronomy Major
James Carlyle Williams

Agriculture - Animal Husbandry Major
David Thomas Joyce

Agriculture - Horticulture Major
Robert Reid Bolt

Architecture
*Clifford LeRoy Coleman

General Science

Philip Hunter McCorkle

Robert Wyman Moss
Pre-Medicine
Arthur Victorius Williams, Jr.

Textile Engineering
William Deal Anderson, Jr. Thomas Max Champion

Weaving and Designing
Charles Cleon Moon

Vocational Agricultural Education
Arthur Jacob DeLoach Gilmer Lee Snipes Eugene Ross Stewart

Education
Palmer McCullough Dulin

Industrial Education
Edward Kirby Lominack

Bachelor of Electrical Engineering
Laurens Elliott McAlpine

*With Honor

Moved by Mr. Brown: That the conferring of the degrees be approved.

Motion Adopted

2. That the following RESIGNATIONS be accepted:

School of Agriculture and Division of Agricultural Research
F. S. Andrews, Associate Professor of Horticulture and Associate Horticulturist; Salary $2,700.00; Effective April 1, 1940.
Leland Shanor, Instructor in Botany; Salary $1,900.00; Effective August 31, 1940.
B. O. Williams, Rural Sociologist and Professor of Rural Sociology and Statistics; Salary $3,414.00; Effective September 1, 1940.

School of Engineering
J. K. Chapman, Assistant in Wood Shop; Salary $1,200.00; Effective July 1, 1940.

School of Textiles
Gordon B. M. Walker, Instructor in Textiles; Salary $1,800.00; Effective July 31, 1940.

Athletic Department
J. H. Lever, Jr., Trainer; Salary $1,080.00; Effective June 30, 1940.

Approved

3. That the following APPOINTMENTS be confirmed:

School of Agriculture and Division of Agricultural Research
E. B. Wahlgren, Instructor in Agricultural Engineering; Salary $276.00 for the period March 25 to May 31, inclusive. Temporary
appointment to serve during absence of Mr. G. B. Nutt who is on leave of absence.

D. H. Rogers, Anderson Fellowship; Grant of $400.00 to pursue graduate work during session of 1940-1941; Effective September 1, 1940.

A. E. Prince, Instructor in Botany; Salary $1,900.00; Effective September 1, 1940.

School of Engineering

D. W. Bradbury, Assistant in Engineering; Salary $1,200.00; Effective September 1, 1940.

A. M. Quattlebaum, Assistant Professor of Civil Engineering; Salary $2,400.00; Effective September 1, 1940.

Garvin Carr McMakin, Assistant in Wood Shop; Salary $1,200.00; Effective September 1, 1940.

Athletic Department

J. B. McFadden, Assistant Coach; Salary $1,500.00; Effective June 1, 1940.

Extension Division

W. M. Ferguson, Temporary Appointment as Assistant Marketing Specialist; Salary $175.00 per month; Effective June 11, 1940.

E. C. Stenstrom, Jr. Temporary Appointment as Assistant Marketing Specialist; Salary $175.00 per month; Effective June 13, 1940.

Approved

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

School of Agriculture and Division of Agricultural Research

W. N. McAdams, Instructor in Agricultural Engineering; Salary $1,500.00; Appointed November 27, 1939.

E. R. Hauser, Instructor in Animal Husbandry; Salary $1,800.00; Appointed September 1, 1939.

F. H. Taylor, Instructor in Botany; Salary $1,900.00; Appointed April 10, 1939.

M. J. Peterson, Assistant Agricultural Economist; Salary $2,600.00; Appointed August 10, 1939.

W. M. Upholt, Assistant Entomologist; Salary $2,400.00; Appointed October 3, 1939.

J. D. Kinard, Assistant Rural Sociologist; Salary $2,000.00; Appointed October 13, 1939.

J. M. Stepp, Research Specialist in Rural Industries, Salary $2,400.00; Appointed February 19, 1940.

J. E. McCurry, Bulletin Clerk, Salary $1,200.00; Appointed February 5, 1940.

School of Engineering

H. W. Dougherty, Instructor in Civil Engineering; Salary $1,800.00; Appointed September 1, 1939.
School of Engineering (Continued)

W. D. Stevenson, Jr., Instructor in Electrical Engineering; Salary $1,800.00; Appointed September 1, 1939.

E. B. Therkelsen, Instructor in Electrical Engineering; Salary $1,800.00; Appointed September 1, 1939.

School of General Science

F. D. Alexander, Associate Professor of Psychology and Sociology; Salary $2,100.00; Appointed September 1, 1939.

F. A. Burtner, Instructor in Economics and Sociology; Salary $1,500.00; Appointed September 1, 1939.

H. M. Cox, Instructor in English; Salary $1,500.00; Appointed September 1, 1939.

J. A. Dean, Instructor in English and French; Salary $1,500.00; Appointed September 25, 1937.

L. G. Kelly, Instructor in Mathematics, Salary $1,500.00; Appointed October 1, 1937.

C. F. Kirkwood, Instructor in Mathematics; Salary $1,500.00; Appointed September 9, 1939.

D. A. McDowell, Instructor in English; Salary $1,500.00; Appointed September 1, 1939.

W. G. Miller, Instructor in Mathematics; Salary $1,500.00; Appointed September 15, 1938.

I. P. Orens, Assistant Professor of Physics; Salary $2,000.00; Appointed September 1, 1938.

J. C. Stephens, Instructor in English; Salary $1,500.00; Appointed September 1, 1939.

R. C. Walker, Instructor in History and Government; Salary $1,500.00; Appointed September 26, 1937.

Commandant's Office

Colonel H. M. Pool, Commandant; Salary $1,800.00; Appointed September 1, 1939.

Major Jules V. Sims, Assistant Commandant; Salary $240.00; Appointed September 1, 1939.

Library

Josephine Strother, Assistant Librarian; Salary $1,620.00; Appointed September 1, 1939.

Virginia Drewry, Assistant Librarian, Salary $1,260.00; Appointed September 1, 1939.

John Goodman, Assistant Librarian; Salary $1,200.00; Appointed January 1, 1940.

Extension Division

J. W. Matthews, Assistant Extension Poultryman; Salary $1,920.00; Appointed August 3, 1938.

A. V. Bethea, Jr., Assistant to Extension Economist; Salary $1,500.00; Appointed January 16, 1939.

D. C. Sturgis, Jr., Assistant Extension Economist; Salary $2,300.00; Appointed September 27, 1938.
M. H. Sutherland, Assistant Extension Economist; Salary $2,300.00; Appointed August 1, 1938.

M. H. Bruner, Extension Forester; Salary $3,200.00; Appointed January 1, 1939.

R. H. Crouch, Assistant to District Agent; Salary $1,800.00; Appointed July 25, 1938.

D. H. Caughman, Assistant County Agent; Salary $1,800.00; Appointed June 16, 1938.

T. M. Clyburn, Assistant County Agent; Salary $2,000.00; Appointed September 1, 1938.

F. W. Corley, County Agent; Salary $2,700.00; Appointed May 16, 1939.

S. P. Guess, Jr., Assistant County Agent; Salary $1,800.00; Appointed February 13, 1939.

J. M. Jeter, Assistant County Agent; Salary $1,800.00; Appointed January 28, 1939.

R. H. Lemmon, Jr., Assistant County Agent; Salary $1,800.00; Appointed January 1, 1939.

Boyce Miller, Jr., Assistant County Agent; Salary $1,800.00; Appointed February 6, 1939.

T. A. Stallworth, Assistant County Agent; Salary $1,800.00; Appointed October 1, 1938.

J. R. Wood, Assistant County Agent; Salary $2,000.00; Appointed October 10, 1938.

R. C. Bacote, Negro Farm Demonstration Agent; Salary $1,200.00; Appointed January 1, 1939.

D. G. Belton, Jr., Negro Farm Demonstration Agent; Salary $1,200.00; Appointed July 16, 1938.

C. R. Clark, Assistant Chemist; Salary $2,100.00; Appointed January 6, 1938.

William Ginn, Assistant State Veterinarian; Salary $2,100.00; Appointed September 18, 1939.

E. B. Wahlgren, Instructor in Agricultural Engineering; Appointed March 25, 1940. (Substituted for Mr. G. B. Nutt who was on leave of absence. Mr. Nutt will return to Clemson.)

H. M. Covington, Anderson Fellowship. (Appointed for the school year of 1939-1940.)
School of General Science

L. F. Brewster, Instructor in History and Government; Appointed September 1, 1939. (Substituted for Mr. R. C. Walker who was on leave of absence. Mr. Walker will return to Clemson.)

D. M. Kerley, Instructor in Mathematics; Appointed September 1, 1939. (Substituted for Mr. E. C. Coker, Jr. who was on leave of absence. Mr. Coker will return to Clemson.)

E. P. Murphy, Instructor in Physics; Appointed March 1, 1940. (Substituted for Mr. W. E. Godfrey, out on account of sickness.)

J. H. Scarborough, Instructor in Mathematics; Appointed December 1, 1939. (Substituted for Mr. W. W. Burton, out on account of sickness.)

R. H. Gaugh, Instructor in English; Appointed September 12, 1938. (Substituted for Mr. N. H. Henry who was on leave of absence. Mr. Henry will return to Clemson.)

Approved

That the following LEAVES OF ABSENCE be granted:

G. A. Douglass, Assistant in Engineering; from September 1, 1940 to August 31, 1941; without pay. Mr. Douglass will pursue graduate work at Virginia Polytechnic Institute.

J. C. Stephens, Instructor in English; from September 1, 1940 to August 31, 1941; without pay. Mr. Stephens will pursue graduate work at Harvard University.

B. D. Cloaninger, Head Department of Fertilizer Inspection and Analysis; from October 1, 1940 to March 15, 1941. Mr. Cloaninger will pursue graduate work. Mr. Cloaninger will be paid for his vacation month plus one additional month and for the period December 23, 1940-January 6, 1941, during which period he will be working at Clemson College. The remainder of the leave will be without pay.

Approved

PRESIDENT'S RECOMMENDATIONS TO THE EXECUTIVE AND FINANCE COMMITTEES

7. That Professor W. E. Godfrey be relieved of the responsibility as Head of the Physics Department, but that he be continued on a full-time basis as Professor of Physics. This recommendation is made at the request of Professor Godfrey and with the approval of Dean Daniel.

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

Motion Adopted

8. That Dr. Hugh M. Brown, Professor of Physics, be made Head of the Physics Department, effective July 1, 1940, and that his salary be increased from $2,800.00 to $3,000.00 so as to place him on a parity with other Departmental Heads.

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

Motion Adopted

9. That the title of Mr. J. S. Branch, Instructor in Engineering, be changed to Assistant in Engineering.

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

Motion Adopted

10. Requests have been made by the several Deans and Directors for increases in salaries, and for promotions in rank. Since these changes would involve the college in the future, it was recommended that consideration be
11. That a standard Clemson ring be adopted and the design copyrighted, the design to be that recommended by the Alumni at the June 1940 meeting and by the representatives of the four college classes.

It was further recommended that in the future no student shall be authorized to purchase a standard ring until he reaches the second semester of his senior year and then on condition that he is in line for graduation with his class in June, provided, however, that the members of the Class of 1942 be authorized to purchase rings after the first semester examination period of their Junior year provided they are then in line for graduation with their class without having to attend summer school. Further, it was recommended that the President, the Business Manager, and the Registrar, be appointed as the College Ring Committee.

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

Motion Adopted

12. That an incinerator be constructed at a cost not to exceed $3,500.00, the expense to be divided between the barracks, the Mess Hall, and the College. (The College to furnish its share of the cost by providing workmen from the regular employees and certain materials from stock.)

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

Motion Adopted

13. That after payment of principal, interest, and "cushion account" on the Barracks Bonds each year, any funds remaining in the Room Fee account shall be used in repairing and maintaining the several barracks buildings.

After a discussion approval was given provided the use of the funds did not violate any of the terms or conditions of the Barracks Bonds. Investigation of the terms and conditions of said Bonds to be made by the College authorities and the College Attorney.

14. Section 44 of the By-Laws reads as follows:

"(b) All teachers and officers, with the exception of stenographers and agents of the Extension Service, shall be elected by the Board, except as otherwise provided, with stated title and salary. (c) The employment of all other persons, including laborers, shall be under the general supervision of the President. The President shall submit to the Board on request at the June meeting a roll of the employees of the college, the wages paid, and the nature of the work required of each."

Due to the growth of the college there has been an increase in the number of skilled workmen and foremen and today there are at least twenty-five such persons classified as Laborers whose wages range from $1,000.00 to $1,500.00 a year. It has been the custom of the departmental head or director to hire and fire this group, the only college record being their names on the labor payrolls or vouchers which come to the Treasurer for payment. With the advent of Workmen's Compensation Insurance, the lowering of income tax exemptions, etc., it was recommended that consideration be given to some change in the By-Laws whereby there shall be a permanent record of employment of this group and that all such persons be paid by check.

The Board was of the opinion that no change in the By-Laws was necessary to meet this condition since the President of the College had the authority to require a report from all Departments dealing with this class of employee.

15. That an agreement be negotiated with the Georgia Industrial Realty Company (Blue Ridge Railway Company) for use of a section of the Old Tunnel on Stumphouse Mountain above Walhalla for the purpose of conducting experiments by the Dairy Department with the curing of Roquefort and other types of cheese.
Such an agreement would be approved by the College Attorney and signed by the Chairman of the Board. The Blue Ridge Railway Company notified the College that they would not be responsible for any damage to College property.

Motion Adopted

16. That an agreement with the Blue Ridge Railway Company to construct a power line across its tracks near Cherry's Crossing be approved. It is necessary to construct a power line from near the College Dairy Barn to the old Cherry Place, which is now being used as headquarters for the Land Use Project. Such an agreement would be approved by the College Attorney and signed by the Chairman of the Board.

Motion Adopted

17. That the advice of the Board be requested as to some change in the method of keeping army rifles in barracks. It has always been the custom for each student to keep his rifle in his room. The barracks are not locked and the college is under heavy bond for the safekeeping of government property. In addition to the ever-present danger of the loss of this property and the probable enactment of legislation governing the registration and possession of fire arms, it was felt that the practice of years was no longer safe. This is an administrative matter but involves the change of a custom inaugurated when the college first opened.

Received as information and referred to the College Authorities.

18. That the President be authorized to make a report and recommendations to the Board at a later meeting on the policy of extending the award of Certificates of Merit to activities other than that of Agriculture, and the advisability of the awarding of honorary degrees.

Received as information and referred to the College Authorities.

ITEMS NOT PREVIOUSLY AUTHORIZED BY THE BOARD

19. After preparing the budget for the usual operating expenses of Collegiate Activities there remains $24,569.00 (estimated) to be used for new positions, and new items. The requests were in excess of this amount and the following were presented for the Board's consideration, which were considered as the most urgent or desirable. In light of the present unsettled conditions it was thought advisable to defer action on items c to g, inclusive, until the October meeting.

(a) Additions to the teaching staff:

Instructor in Electrical Engineering $1,800.00
Instructor in Civil Engineering and Mechanics $1,800.00
Instructor in Mathematics $1,500.00
Instructor in Languages $1,500.00
Graduate Assistant in Chemistry $600.00

Total $7,200.00

(b) Reserve for Changes and Additions in Personnel $4,000.00 $11,200.00

Motion Adopted

(c) New Roof on the Old Textile Building $2,000.00

Motion Adopted

(d) Old Textile Building to be used for Hospital purposes and for Physics Department
The first floor to be for the Physics Department. It is estimated that the sum of $5,000.00 will be required for additional partitions, or water, gas, and electrical connections, for the small equipment to properly carry on the work.

The top floor to be used for the Hospital. On this floor the present wooden partitions in the North end are to be removed and about 800 feet of new partitions built. An elevator should be provided for the patients. It is estimated that the cost of converting this space will be approximately $5,000.00.

Note: The Hospital Account has a cash balance of approximately $7,000.00.

The opinions of the Committee appointed by the Executive Committee, Brown, Calhoun and Sirrine, after conferring with Dr. Milford and the Business Manager, and looking over the hospital and old textile buildings, described to the Board their observations.

The opinion prevailed that the present hospital was adequate for normal demands but that some provision should be made at once to provide for converting the entire building and making it the Hospital. The proposal to add to the present building did not meet with approval of the Board because of the financial outlay and the location.

Mr. Douthit: That the funds allocated for changes in the old Textile Building, plus necessary amount from unexpended hospital balance of approximately $8,000.00, be used for converting and equipping top floor of old Textile Building for emergency space for the hospital.

Motion Adopted

2. That the college be authorized to negotiate with the State and Federal Governments for the property recently leased from the United States for the State Library.
21. Section 55 of the By-Laws reads as follows:

"The age of retirement for teachers, officers, and employees shall be 65 years; after which time, upon the yearly recommendation of the President and approval of the Board, an individual may be retained in some capacity. However, upon the request of the employee, he may be retired at 65 years or thereafter. At the age of 70 years all employment by the college shall terminate."

The following passed the age of 65 on their last birthday:

<table>
<thead>
<tr>
<th>Name</th>
<th>Age</th>
<th>Last Birthday</th>
</tr>
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<tbody>
<tr>
<td>Dr. D. W. Daniel</td>
<td>72</td>
<td>May 1867</td>
</tr>
<tr>
<td>Dr. W. H. Mills</td>
<td>67</td>
<td>September 1872</td>
</tr>
<tr>
<td>Dr. F. H. Calhoun</td>
<td>66</td>
<td>June 27, 1873</td>
</tr>
<tr>
<td>Professor J. E. Hunter</td>
<td>65</td>
<td>September 1874</td>
</tr>
<tr>
<td>Professor W. E. Godfrey</td>
<td>65</td>
<td>September 1874</td>
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<tr>
<td>Chaplain J. K. Goode</td>
<td>65</td>
<td>May 1875</td>
</tr>
</tbody>
</table>

Moved by Mr. Young: That Dr. W. H. Mills, Dr. F. H. Calhoun, Prof. J. E. Hunter, Prof. W. E. Godfrey, and Chaplain J. K. Goode be re-elected for another year, beginning July 1, 1940.

After discussion of the retirement of President Sikes and Dean Daniel, it was

Moved by Mr. Sanders: That Dr. Sikes and Dr. Daniel be appointed under a new contract and assigned for another year to such duties as arranged by President-elect Dr. Poole, and that they be paid for their services during 1940-1941 $2,000.00 and $2,000.00, respectively.

Motion Adopted

Moved by Mr. Young: That Prof. S. M. Martin be appointed Acting Dean of the General Science Department until the President-elect, Dr. Poole, selects a successor to Dean Daniel.

After discussion, Mr. Young withdrew his motion.

The Chairman stated that he would at a later date appoint a committee to draft resolutions of appreciation and esteem to Dr. Sikes and Dr. Daniel for the valuable services rendered the College and State.

22. Approval of a summer pilot training program in cooperation with the Civil Aeronautics Authority. This course involves the training of approximately sixty young men and does not involve the college in any additional expense.

Approved

23. That the college continue the cooperative program with the Civil Aeronautics Authority for the training of Clemson students as civilian pilots. Two programs are scheduled for the regular session of 1940-1941. We are informed that there will be no expense on the part of the college.

Approved

24. The President recommended that since Mr. D. J. Watson, Supt. of Buildings & Grounds, had taken over the completion of the Field House and the repairs and additions to barracks, that for his services in connection with this additional work he be paid a fee of from $500.00 to $1,000.00. The President pointed out that Mr. Watson was saving the College a considerable sum in connection with this work.

After general discussion the opinion prevailed that the practice of paying special compensation for additional services by regular employees was a dangerous precedent.

Moved by Mr. Brown: That effective July 1, 1940, the salary of Mr. Watson be increased from $3,000.00 to $3,600.00 instead of allowing special payments.
Considered by the Agricultural Committee:

25. Requests have been made by the several Deans and Directors for increases in salaries, and for promotions in rank. Since these changes would involve the college in the future, it was recommended that consideration be postponed until the October 1940 meeting, but should an emergency arise the President shall confer with the Executive Committee as provided in the By-Laws.

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

Motion Adopted

26. That consideration be given the correspondence between the late Honorable A. F. Lever, as a member of the Board of Trustees, and the Honorable Roy Jones, Commissioner of Agriculture, in reference to the bill introduced in the General Assembly to provide a Bureau of Marketing in the South Carolina Department of Agriculture.

On Motion of Mr. Sirrine: The Chairman appointed Messrs. Sherard, Douthit, Sanders, Barnett, and Benet as a Committee to deal with this matter.

27. That L. E. Scott, Assistant Horticulturist, Sandhill Experiment Station, be granted leave for graduate study at the University of Maryland from September 15, 1940 to February 1, 1941, and that he be permitted to use his annual vacation of one month plus one additional month with full pay while on leave.

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

Motion Adopted

28. That the Department of Botany be authorized to pay Dr. Leland Shanor, a full-time instructor, $125.00 per month from Research funds for work during the present summer.

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

Motion Adopted

29. Due to the increasing demands upon the Crop Pest fund, it was recommended a transfer of $500.00 of the $2,000.00 heretofore paid Professor Franklin Sherman from this fund as part salary to the Bankhead-Jones fund, so that the $1,500.00 of Crop Pest funds may be used for other purposes. (No increase in salary.)

Approved

30. That if the funds are available, one member of the old Resettlement Administration Staff, who is familiar with the project, be employed to assist in the administration of the Land Use Project area.

Moved by Mr. Barnett: That this recommendation be left to the discretion of the President-elect.

Motion Adopted

31. That authority be granted to apply for a W. P. A. project to continue the developmental work on the Land Use Project.

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

Motion Adopted

32. That the position of Associate Forester be established to carry on Forestry Research under the Land Use Project appropriation at a salary not to exceed $2,700.00.

After discussion it was the opinion of the Board that the present Experiment Staff was sufficient to handle this work without the employment
of additional help in Forestry Research. This item is included in the budget for the Land Use Project and the entire budget was referred to the President-elect to work out with Director Cooper. Said budget to be considered by the Board at the October meeting.

33. That the following tentative budget be approved for the expenditure of $10,000.00 appropriated by the General Assembly for Horticultural Products Laboratory (Research in the Preservation and Processing of Fruits and Vegetables):

<table>
<thead>
<tr>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1</td>
<td>Salaries</td>
</tr>
<tr>
<td>A-2</td>
<td>Wages</td>
</tr>
<tr>
<td>B-2</td>
<td>Travel</td>
</tr>
<tr>
<td>B-4</td>
<td>Repairs</td>
</tr>
<tr>
<td>B-6</td>
<td>Heat, Light, etc</td>
</tr>
<tr>
<td>C-4</td>
<td>Office Supplies</td>
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<tr>
<td>C-8</td>
<td>Motor Vehicle Supplies</td>
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<td>C-9</td>
<td>Agricultural Supplies</td>
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<td>Other Supplies</td>
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<tr>
<td>D-2</td>
<td>Insurance</td>
</tr>
<tr>
<td>G-1</td>
<td>Office Equipment</td>
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<tr>
<td>G-8</td>
<td>Other Equipment</td>
</tr>
<tr>
<td>H-2</td>
<td>Buildings</td>
</tr>
</tbody>
</table>

Total: $10,000.00

This appropriation was secured through the efforts of Senator Burnett of Spartanburg at the suggestion of certain peach growers and others. Since the peach growers desire help during the next two months in connection with a cooperative cannery they are establishing, a man trained in both the theory and practice of canning should be secured at once to begin work. We already have a list of such men, one of whom we will doubtless be able to employ for this work.

It will be the aim to use this appropriation for an investigation through study and research of the possibilities and problems of canning and other methods of processing horticultural products with emphasis during the current season upon the preservation of peaches. The budget provides for the erection of an experimental canning plant with sufficient equipment for both research and teaching. The plant will be large enough for canning on a semi-commercial scale, and the budget provides some funds for the production of special crops to be processed.

In addition to the research which will be carried on in this field, it will be possible to assist Extension workers and agricultural teachers who are interested in community canning.

With improved varieties for processing and increasing interest in new crops, the production of fruits and vegetables for canning offers possibilities which should not be overlooked.

Moved by Mr. Brown: That the recommendation of the Agricultural Committee dealing with this matter be approved, namely: That a man be employed for this work at a salary not to exceed $3,000.00 per annum and traveling expenses of $1,000.00. Balance of funds to be appropriated at next meeting of the Board.

Motion Adopted

34. At the request of Dr. Cooper, it was recommended that effective July 1 the $2,108.00 salary of H. A. White be paid entirely from Experiment Station Funds. At the present time this salary is paid from:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Experiment Station</td>
<td>$1,108.00</td>
</tr>
<tr>
<td>U. S. Dept. of Agriculture</td>
<td>1,000.00</td>
</tr>
<tr>
<td></td>
<td>$2,108.00</td>
</tr>
</tbody>
</table>

Approved

35. At the request of Dr. Cooper, it was recommended that Ernest Riley, now a full-time Experiment Station employee, be made a joint employee of the U. S. Department of Agriculture and the Experiment Station at the governmental entrance salary of $2,000.00. This will be an increase of $200.00 per annum. Mr. Riley's proposed salary, effective July 1, will be:
Experiment Station .................................. $1,000.00
U. S. Dept. of Agriculture ......................... 1,000.00

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

Motion Adopted

At the request of Dr. Cooper, it was recommended the purchase of
115 acres of land, more or less, adjacent to the Coast Experiment Station,
for drainage control.

Moved by Mr. Young: That Director Cooper be authorized to purchase
as much of this land as can be secured for $2,500.00, and if for any
reason the amount specified is not sufficient that Director Cooper secure
option and report to the Board at the next meeting.

Motion Adopted

The Chairman stated that Director Watkins had reported to him that
the Federal Government (U. S. D. A.) had reduced the funds allocated to the
Extension Department by approximately $3,000.00 and that Director Watkins
had requested that he be allowed to make certain shifts in the 1940-41 budget
to offset the amount involved.

Moved by Mr. Benet: That Director Watkins be allowed to make the
necessary shift in funds. Said shift not to be in excess of the amount dis-
allowed by the Department of Agriculture.

Motion Adopted

Mr. Brown made mention of the breakdown in health of Mr. H. G.
Boylston, County Agent for Barnwell County. Mr. Brown stated that the assist-
ant county agent under Boylston was not capable of carrying on the work
in a satisfactory manner.

Mr. Sherard suggested to Mr. Brown that he refer the matter to
Director Watkins.

The Business Manager presented the Report of the meeting of the
Fertilizer Board of Control. This report was received as information by
the Board. (See minutes Fertilizer Board of Control on file in the Treasurer's
Office.)

The Business Manager stated that at the October 1939 meeting of the
Board authority was granted to budget certain items of equipment and to with-
hold expenditures until Fertilizer Tax reached our estimate. It is now rec-
ommended that the following be approved as available July 1, 1940:

SCHOOL OF CHEMISTRY
1. Laboratory Desks .................................. $3,000.00
2. Laboratory Equipment .............................. $3,000.00

LIBRARY
3. Book Stacks ....................................... 2,750.00
4. Lighting Book Stacks .............................. 350.00
5. Books ............................................. 8,000.00

SCHOOL OF AGRICULTURE
6. Microscopes for Botany ............................ 1,050.00

SCHOOL OF ENGINEERING
7. Typewriter Desk, Office Desk and Three Chairs ......... 200.00

MISCELLANEOUS
8. Repipe Heating System Main Building .................. 950.00
9. Pick-up Truck G. R. H. Trade-in ..................... 500.00
MISCELLANEOUS (Continued)

10. Campus Mowers ........................................ 435.00
11. Additional Military Science Class Room and Heating ... 500.00
12. Photostat for Registrar's Office ........................ 375.00
13. Contingencies .......................................... 380.00

Total .................................................... 21,500.00*

*This figure is approximate depending upon miscellaneous small lapses in Collegiate Budget for operating expenses.

Funds available from 1939-40 Budget

Approved

Mr. J. E. Sirrine, Chairman of the Committee on Faculty Retirement, reported to the Board that his Committee had made a complete study of the Collegiate Activities personnel for the purpose of providing some form of retirement compensation.

Proposals of several companies had been investigated and the Committee recommended that the contract submitted by the Aetna Life Insurance Company be adopted.

The Aetna Life Insurance Company quoted a minimum pension plan of $50.00 per month, eliminating all employees age 60 and over, as follows:

| Total Monthly Premium for Future Service Benefits | $1,095.00 |
| Employees' Share | $ 606.00 |
| Employer's Share | $ 489.00 |
| Employer's Additional Monthly Premium for Minimum Pensions (20-year-payment basis) | $ 180.00 |

On this basis, the employer's first year cost is $669.00 per month, or about $8,000.00 per year.

This plan specifies that each employee contribute approximately $3.50 per month toward the employee's share. Details of the plan are to be completed and policies issued as soon as possible after the opening of College in September 1940.

Participation in the retirement plan is to be compulsory for all employees now employed by the College in Collegiate Activities and to be a requirement for all new appointees.

The Committee further recommended that all employees age 60 and over be required to contribute the same amount to present retirement plan set up by the College as those falling under the plan submitted by the Aetna Life Insurance Company for the purpose of contributing to the College plan which is to be continued for those age 60 and over.

The College now has on hand approximately $24,000.00 reserved for the group age 60 and over. This sum in addition to the current appropriation of $8,750.00 is to be used in financing both plans.

Moved by Mr. Young: That the retirement plan submitted by Mr. Sirrine be approved.

Motion Adopted

The following budgets, which had previously been approved by the several Committees, were presented to the Board for Consideration:

Collegiate Activities (Fert. Insp. & Anal.) ......................... $
Clemson College Athletic Association .............................. $
Moved by Mr. Brown: That the budgets be approved.

Motion Adopted
(See Roll Call Vote)

At the request of the Chairman, the Secretary read the following resolution:

RESOLVED: That all measures and recommendations made at this meeting, according to the By-Laws, require a roll call vote of nine or more members, be hereby adopted and confirmed, and that the Treasurer be authorized to issue his checks for all appropriations made at this meeting.

Resolution adopted on unanimous roll call vote - 10 members present.

At the close of the meeting President Sikes said that in looking at the pictures on the wall of the former presidents of Clemson College he observed that the first president after the opening of the college resigned at the end of three years under hectic circumstances, the second served four and resigned under hectic circumstances, the third seven years and resigned under similar circumstances, the fourth served fourteen years and died, but that he was retiring after fifteen years under circumstances auspicious and pleasurable, that he was grateful for the sympathetic understanding of the Board, and that he wished for his successor, Dr. Poole, a similar pleasant ending.

There being no further business, the Board adjourned at 5:30 P.M.

Approved:

Correct:

Chairman

Secretary