

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

.....

Columbia, S. C.  
June 10, 1940

S. W. EVANS, SECRETARY  
CLEMSON AGRICULTURAL COLLEGE

RETEL. 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

1122/8

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. W. W. Bradley, Chairman, Messrs. Paul Sanders, J. E. Sirrine, Christie Benet, T. B. Young, S. H. Sherard, W. C. Graham, Edgar A. Brown, W. D. Barnett, and J. B. Douthit, Jr.

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.

A. F. Lever

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 Ariail, Jr.

Clarence Aubrey Vincent, Jr.

Agronomy Major

Jesse Marvin Baker

John Harold Lightsey

Lin Shecut Bozard

George William McClure

Fred Gerrard Dobbins

\*Drake Harden Rogers

\*Dan Henry Gambrell

Mark Carlisle Shealy

Jason Cornelius Hardee

Robert Clifton Shelley

Marvin Douglas Kirby

Glenn Wise Shuler

Richard Craig Wannamaker

Animal Husbandry Major

William Cecil Bryan, Jr.

William Snowden Gaillard, Jr.

Robert Hoy Caughman

Beauregard Dudley Jeffcoat

Wilbur Lamar Eidson

James Coskrey Lemmon

\*Samuel Fraser Reid

Degree, Conferring of graduates

815217  
219  
June 21, 1940

Dairy Major

Lewis Roberts Arrington	Judson Fredrick 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
John Boyce McClure, Jr.	Nathan Loughborough Turner, Jr.

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 McLaurin
Theodore Rhett Harley	*William Amme Mappus
Reid Baker Huff	Daniel Francis Moorner
*George Samuel Irby	William Bernard Sharpe
Crawford Bryan Lawton	Charles Clough Thornton
Benjamin Hall Yarborough	

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 Tofilus Mazinski
James Blanding Jones	Flourney Jasper Mulling, Jr.
Karl William Kolb	Merton Carlyle Propst, Jr.
Charles Edward Littlejohn	William Porter Quantz
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 Croxson, 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 Cozby Hunt
William Homer Bethea	Robert James Lindsay, Jr.
Harry Lee Cook	Louis Wilton Manning
Thomas Hugh Cox, Jr.	Ellis Bethea Mellette
*Preston Tobe Garrett	*George McCord Miller
John Pratt Gore	James Edward Robinson
Fletcher Ford Gray	William Ramage Wise
Walter Lee Hicks, Jr.	Lewis Jefferson Woodward, Jr.

June 21, 1940

Bachelor of Mechanical Engineering Degree

*Marion Wilson Ackerman, Jr.	Paul Howard Nelson
Robert Earle Agnew	Carl Gustav Planck, Jr.
*Douglas Wilson Bradbury	William Jackson Ragsdale
Daniel Phillip Darwin	Thomas Richardson
John Joseph Harper	Jacob Rhodes Rogers
Charles Smith Lane	Robert William Scarborough
Herbert David Leigh, Jr.	Carl Thompson Warner
Harry McKeown	Milton Dean Willis
*Frank Coxe Mills, Jr.	John Andrew Winfield
Ernest LeRoy Young, Jr.	

SCHOOL OF GENERAL SCIENCE

General Science

Harry Louis Acker	William Milner McGinty
Henry Thurston Bagnol	John Cuttino McKnight
Milton Morgan Berry	Kenneth Findley McLaurin
William Innes Bouton	Robert Bruce Marshall
Raymond Cochran	Harry Buist Mays
Francis Marion Craven	Paul Ernest Morgan, Jr.
Thomas Fuller Davis, III	Morton Rabinowitz
James Stewart Ehrhardt	James Edward Schmidt
Benjamin Stone Harrison	Edward Lowry Shuler
Harold Curtis Jones, Jr.	Thomas Louis Smith, Jr.
Theodore Ernest Kerhulas	James Manly Stallworth
Alfred Henry Kirchner	William Overman Van Wyck, Jr.
John Jenkins LaRoche	William Barnett Wade
John Garnett Lawton	Manly Emerson Wright
Marion Russell Lawton	

Pre-Medicine

Harry Boatwright	James Samuel Garrison
*William Harris Mathis, Jr.	

SCHOOL OF TEXTILES

Textile Chemistry

Walter Cannon Boliver	Richard Andrew Martinell
Edward Cohen	Edmund Ravenel Roper
Alexander DeWitt Graham	Joseph Alvin Shirley
Graham Glenn Guyton	Charles Lowndes Whisnant, Jr.
John Harold Levin	

Textile Engineering

Clarence Edward Anderson	George Carol Jolly
Clyde Henry Hammett Blair	Robert Alvin King
Thomas William Brice, Jr.	Herbert Blair Knox
Paul Julius Burns	Ottaway Kenton McCartney, Jr.
Charles Davis Cobb	William Vernon McCrary
Thomas Woodward Ellison	George McKamie McMillan
Robert Clinton Fellers (1)	Donald Ross May, Jr.
Thomas Dale Ferguson, Jr.	William Shepard Nicholson, Jr.
Richard Clay Forester, Jr.	James Lawrence Orr
William Wallace Foster, Jr.	James Wesley Parrish
Ralph Baker Fulmer	William Walker Posey
George Williams Gage, Jr.	William Andrew Rhyne
William Anderson Greene	Benjamin Thomson Rushing
Isaac Hobart Grimbail, Jr.	Clarence Kimbrough Sells
*John H. Gaines Hammond	Robert George Sharpe
Clifford Barron Hayes, Jr.	Oren Eugene Sullivan
*John Madison Heape	George Huiet Waters, Jr.
Robert Odell Holcombe	Thomas Peden West
Ellis Murphy Ivey, Jr.	Charles Victor Wray
Grady Harrison James	Carlisle McClain Zeigler
Levi Quincy Fellers (1)	

June 21, 1940

221

Weaving and Designing

William Henry Little

Clarence Earle Spires

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  
Claud James Goodman  
Roy McQueen Gramling, 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

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  
Hezekiah Jacob Ross, Jr.  
Arthur Thomas Simpson  
\*George Asbury Stoudemire  
Samuel Petigrue Stribling  
James Edward Switzer  
Charlie Wilson Thompson  
Roy Todd  
James William Truluck  
Howard Monroe Vassey  
Fredrick Eugene Wells, Jr.  
Eddie Clarence West  
Smiley Broadus Williams

Education

Charles Rufus Clegg

Thaddeus Roland Moorner, Jr.

Industrial Education

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

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

James Nathaniel Pearman, Jr.

Textile Industrial Education

Andrew Harold Baker

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

June 21, 1940

222

Pre-Medicine

Arthur Victorious 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

James Barr Dreher

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

*Resignations*  
F. S. Andrews  
Leland Shanor  
B. O. Williams  
J. K. Chapman  
J. H. Lever, Jr.  
*appointments*  
E. B. Wahlgren

June 21, 1940

223

appointment to serve during absence of Mr. G. B. Nutt who is on leave of absence.

D. H. Rogers

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

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

#### School of Engineering

D. W. Bradbury

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

A. M. Quattlebaum

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

G. C. McMakin

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

#### Athletic Department

J. B. McFadden

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

#### Extension Division

W. M. Ferguson

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

E. C. Stenstrom, Jr.

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

#### Approved

Second Year Appointments

4. 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

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

E. R. Hauser

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

F. H. Taylor

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

M. J. Peterson

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

W. M. Upholt

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

J. D. Kinard

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

J. M. Stepp

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

J. E. McCurry

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

#### School of Engineering

H. W. Dougherty

H. W. Dougherty, Instructor in Civil Engineering; Salary \$1,800.00; Appointed September 1, 1939.

June 21, 1940

22 24

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 \$2,400.00; 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. E. Kirkwood, Instructor in Mathematics; Salary \$1,500.00; Appointed September 9, 1937.

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.

June 21, 1940

225

Extension Division (Continued)

M. H. Sutherland  
M. H. Bruner  
R. H. Crouch  
D. H. Caughman  
T. M. Clyburn  
F. W. Corley  
S. P. Guess, Jr.  
J. M. Jeter  
J. C. King  
R. H. Lemmon, Jr.  
Boyce Miller, Jr.  
J. A. Stallworth  
J. R. Wood  
R. C. Bacote  
D. G. Belton, Jr.

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 June 1, 1939.  
J. C. King, 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.

Department of Fertilizer Inspection and Analysis

C. R. Clark

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

Live Stock Sanitary Department

William Ginn

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

Approved

5. NOT RECOMMENDED FOR REAPPOINTMENT

School of Agriculture and Division of Agricultural Research

E. B. Wahlgren  
H. M. Covington

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.)

June 21, 1940

226

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.)

*L. F. Brewster*

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.)

*D. M. Kerley*

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

*E. P. Murphy*

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

*J. H. Scarborough*

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.)

*R. H. Gaugh*

Approved

6. That the following LEAVES OF ABSENCE be granted:

*Leaves of Absence*

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.

*G. A. Douglass*

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.

*J. C. Stephens*

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.

*B. D. Cloaninger*

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.

*W. E. Godfrey*

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.

*H. M. Brown*

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.

*Change in Title*

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

*J. S. Branch*

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

*Salary Increase*

June 21, 1940

227

postponed until the October 1940 meeting, but should an emergency arise the President will confer with the Executive Committee as provided in the By-Laws.

Approved

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 Workmens' 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 Stumhouse Mountain above Walhalla for the purpose of conducting experiments by the Dairy Department with the curing of Roquefort and other types of cheese.

June 21, 1940

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.

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

Motion Adopted

Blue Ridge  
Railway  
Company  
Construction of  
Power Line

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.

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

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.

Army  
Rifles

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.

Certificates  
of  
Merit

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
	<u>\$7,200.00</u>

Additional  
Teaching Staff

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

Moved by Mr. Sirrine: That items (a) and (b) be approved.

Motion Adopted

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

Moved by Mr. Brown: That item (c) be approved.

Motion Adopted

(d) Old Textile Building to be used for Hospital purposes and for Physics Department

Old Textile Bldg.

Old Textile Bldg.

June 21, 1940

229

Physics Dept

1. 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, for water, gas, and electrical connections, and for needed equipment to properly carry on the class work. \$5,000.00

Deferred pending further consideration for hospital facilities.

Hospital

2. 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 -- 5,000.00

Note: The Hospital Account has a cash balance of approximately \$8,000.00.

The members of the Committee appointed by the Executive Committee, Benet, Brown and Sirrine, after conferring with Dr. Milford and the Business Manager, and looking over the hospital and old textile building, made report of their observations to the Board.

The opinion prevailed that the present hospital was adequate for normal demands, but that some provision should be made at once to provide suitable quarters for overflow when abnormal demands arise. The records show that this occurs about every three years. There was divided opinion as to converting the entire building and making it the hospital. Dr. Milford objected to this proposal on account of noise and proximity to barracks. The proposal to add to the present hospital did not meet with approval of the Board because of the financial outlay and location. Mr. Sirrine called to the attention of the Board that financial loss would be small should the Board later make other provision for hospitalization.

Moved by 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

Unit Heaters

- (e) Unit Heaters in Shop Building \$1,200.00

No Action

- (f) Curator Calhoun Mansion \$ 900.00

No Action

- (g) Mechanician to work in Behrend Laboratory and build equipment for the college \$1,600.00

No Action

20. That the college be authorized to negotiate with the State and Federal Governments looking toward the construction of a landing field on the property recently leased from the United States.

Mr. Brown stated that the Federal Government in cooperation with the State Government is now promoting the National Guard Aviation units, and MOVED: That a Committee, not necessarily Board members, be appointed for the purpose of having one of these units located at the College.

Motion Adopted

Landing Field

National Guard Aviation Unit

June 21, 1940

1230  
Age of Retirement

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:

Name	Age Last Birthday	Date of Birth
Dr. D. W. Daniel	73	May 1867
Dr. W. H. Mills	67	September 1872
Dr. F. H. H. Calhoun	66	June 27, 1873
Professor J. E. Hunter	65	September 1874
Professor W. E. Godfrey	65	September 1874
Chaplain J. K. Goode	65	May 1875

D. W. Daniel  
W. H. Mills  
F. H. H. Calhoun  
J. E. Hunter  
W. E. Godfrey  
J. K. Goode

Moved by Mr. Young: That Dr. W. H. Mills, Dr. F. H. 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.

Re-election  
of  
Employees  
over  
65

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 \$2400.00 and \$2000.00, respectively.

Dr. Sikes  
Dr. Daniel

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.

S. M. Martin

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.

Sikes  
Daniel

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.

Summer Pilot  
Training  
Program

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.

Civil  
Aeronautics  
Authority

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.

D. J. Watson

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.

Increase in  
Salary  
D. J. Watson

June 21, 1940

231

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 \$600.00 of the \$900.00 heretofore paid Professor Franklin Sherman from this fund as part salary to the Bankhead-Jones fund, so that the \$600.00 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

Bureau of Marketing  
A. F. Lever  
Roy Jones

Leave of Absence  
L. E. Scott

Leland Shanor

Transfer of Funds  
Crop Pest fund

Land Use Project

Associate Forester

June 21, 1940

232

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.

*Horticultural  
Products  
Laboratory*

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):

A-1	Salaries .....	\$2,700.00
A-2	Wages .....	400.00
B-2	Travel .....	500.00
B-4	Repairs .....	75.00
B-6	Heat, Light, etc. ....	50.00
C-4	Office Supplies .....	25.00
C-8	Motor Vehicle Supplies .....	400.00
C-9	Agricultural Supplies .....	100.00
C-11	Other Supplies .....	300.00
D-2	Insurance .....	100.00
G-1	Office Equipment .....	150.00
G-8	Other Equipment .....	2,700.00
H-2	Buildings .....	2,500.00
		<u>\$10,000.00</u>

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:

Experiment Station .....	\$1,008.00
U. S. Dept. of Agriculture .....	<u>1,100.00</u>
	\$2,108.00

*Salary  
H. A. White*

#### 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:

*Ernest Riley*

June 21, 1940

233

Purchase of Land  
Coast Expt. Sta.

Experiment Station .....	\$1,000.00
U. S. Dept. of Agriculture .....	1,000.00
	<u>\$2,000.00</u>

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

Motion Adopted

36. 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

Transfer of Funds  
Extension Service  
D.W. Watkins

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 disallowed by the Department of Agriculture.

Motion Adopted

H. G. Boylston

Mr. Brown made mention of the breakdown in health of Mr. H. G. Boylston, County Agent for Barnwell County. Mr. Brown stated that the assistant county agent under Mr. 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.

Fertilizer Board  
& Control

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.)

Fertilizer Tax  
Purchase of  
Equipment

The Business Manager stated that at the October 1939 meeting of the Board authority was granted to budget certain items of equipment and to withhold expenditures until Fertilizer Tax reached our estimate. It is now recommended 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 .....	1,060.00
---------------------------------	----------

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

June 21, 1940

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 .....	\$

Retirement Plan

Budgets

June 21, 1940

MISCELLANEOUS (Continued)

## South Carolina Experiment Station:

Agricultural Research ..... \$  
 Truck Experiment Station .....  
 Edisto Experiment Station .....  
 Tobacco Research .....  
 Land Use Project .....  
 Farm Products .....  
 Crop Pests & Diseases .....  
 Horticultural Products Laboratory .... \$

Agricultural Extension Service ..... \$

Live Stock Sanitary Work ..... \$

Total ..... \$

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:

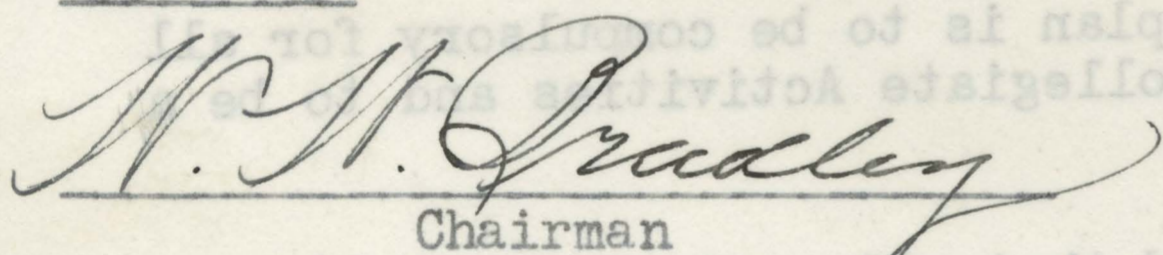
RESOLVED: That all measures and recommendations made at this meeting, which, according to the By-Laws, require a roll call vote of nine or more members, be hereby adopted and confirmed, and that the Treasurer be authorized to issue his checks for all appropriations made at this meeting.

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

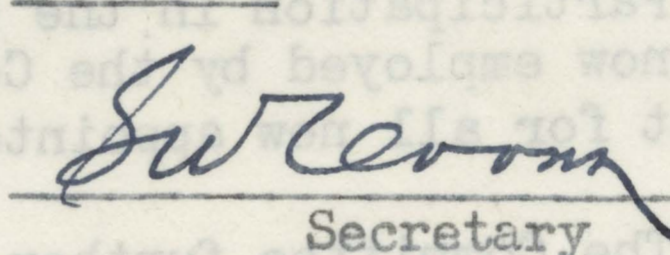
At the close of the meeting President Sikes said that in looking at the pictures on the wall of the former presidents of Clemson College he observed that the first president after the opening of the college resigned at the end of three years under hectic circumstances, the second served four and resigned 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:

  
 Chairman

Correct:

  
 Secretary