

MINUTES OF THE MEETING OF THE
BOARD OF TRUSTEES OF THE CLEMSON AGRICULTURAL COLLEGE

HELD IN PRESIDENT'S OFFICE, CLEMSON, S.C.
October 29, 1946

The meeting was called to order at 9:00 A.M. by Mr. W. W. Bradley, Chairman. Other members present were Messrs. Christie Benet, Paul Sanders, T. B. Young, R. M. Cooper, W. A. Barnette, W. C. Graham, F. E. Cope, J. B. Douthit, and J. P. Mazingo, III. Others present were Messrs. R. F. Poole, President, S. W. Evans, Secretary-Treasurer, J. C. Littlejohn, Business Manager, G. H. Hill, Asst. Business Manager, and A. J. Brown.

The President proceeded to present his recommendations in the following order:

RECOMMENDATIONS

1. Having successfully completed one of the regularly prescribed courses of study and upon the approval of the faculty and by authority of the President, the Bachelor's degree was conferred upon the following young men on the dates indicated:

Degrees Conferred Subsequent to 1945 Commencement
Exercises and Prior to the 1946 Commencement

Graduates

School of Agriculture

Bachelor of Science Degree

General Agriculture

James Samuel Plaxico-----Sharon

Agriculture - Agricultural Economics Major

Boyd Joseph Todd-----Loris

Agriculture - Animal Husbandry Major

Robert Walton Touchberry-----Pinewood

School of Chemistry

Bachelor of Science Degree

Chemistry

William Davis Inabnit-----Murrells Inlet

William Leitch Marshall, Jr.-----Columbia

School of Engineering

Bachelor of Science Degree

Chemistry-Engineering

Arthur Martin Spiro-----Belle Harbor, N. Y.

Oct. 29, 1946

Bachelor of Civil Engineering Degree

James Hadley Harley-----Anderson

Bachelor of Electrical Engineering Degree

John Milling Barnes-----Rock Hill

Claude Hunter Ragsdale, Jr.-----Blairs

Bachelor of Mechanical Engineering Degree

Harry Gilmore Boylston, Jr.-----Barnwell

Edward Ford Byars-----Rock Hill

Louis Starr Freeman-----Clemson

Thomas Daniel McAlhany-----Anderson

William Charles McElreath-----Wadley, Ga.

Henry Deas Richardson-----Orangeburg

Stewart Ray Vickery-----Central

School of Arts and Sciences

Bachelor of Science Degree

General Science

John Edward Norris, Jr.-----Vance

Pre-Medicine

William McKinley Alexander-----Seneca

Philip Washington Fairey-----St. Matthews

Degrees Conferred May 19, 1946

School of Agriculture

Bachelor of Science Degree

General Agriculture

Ned Monroe Crow-----Fairforest

Agriculture-Agricultural Economics Major

DeForest Secrest Hungerford, Jr.-----Spartanburg

Joe Allen Martin-----Bowersville, Ga.

Agriculture - Agronomy Major

Peter Tilley Bardin-----Cameron

Agriculture - Animal Husbandry Major

Hubert Cheek, Jr.-----Bowersville, Ga.

School of Chemistry

Bachelor of Science Degree

Chemistry

Louis Foster Theiling, Jr.-----Orangeburg

School of Engineering

Bachelor of Science Degree

Architecture

Melvin Floyd Gay-----Kershaw
O'Neal Jacobs, Jr.-----Laurens

Architectural Engineering

Onan Beverley Riley-----Sumter

Chemistry-Engineering

Jared LeRoy Johnson-----Clinton
Edward Taylor Viser-----Greenville

Bachelor of Civil Engineering Degree

Henry Chapman Jones-----Spartanburg
John Mattison Mahon-----Calhoun Falls
Harold Simpson Payne-----Cartersville, Ga.
Alvin Eugene Pettit-----Greer

Bachelor of Electrical Engineering Degree

James Constantine Antonakos-----Anderson
Louis William Davis-----Charleston

Bachelor of Mechanical Engineering Degree

Gordon Hamlet Burgess-----Lynchburg, Va.
William Garraux Hudson-----Westminster
Raymond Daniel Myers-----Orangeburg
Charles Augustus Spencer-----Greenville
Dale Gilbert Vander Voort-----Aiken

School of Arts and Sciences

Bachelor of Science Degree

General Science

James Pruitt Abrams-----Whitmire

Pre-Medicine

Frank Strait Fairey-----St. Matthews
Earl Rivers Jones-----Bethune
William Clayton Robertson-----Oilville, Va.

School of Textiles

Bachelor of Science Degree

Textile Engineering

Gerald John Ballenger-----Tucapau
Furman Jamison Brannon, Jr.-----Slater
William Cullen Brooks-----Prosperity
Joseph Lane Cartee-----Liberty
Fletcher Jordan Hawkins-----Greenville
Weldon Thurman Myers-----Tucapau
Thomas Eugene Peterson-----Spartanburg
Marvin Joseph Pinson, Jr.-----Spartanburg
William Maxwell Poe-----Greenville
Joseph Clyde Simmons-----Greenville
Archie Lee Todd, Jr.-----Anderson

621

Oct. 29, 1946

School of Vocational Education

Bachelor of Science Degree

Vocational Agricultural Education

William Alexander Handley-----LaGrange, Ga.
Harold Funderburk Miller-----Jefferson
Ralph Noah Moore-----Clemson

Degrees Conferred August 1, 1946

School of Agriculture

Bachelor of Science Degree

Agriculture - Entomology Major

Edward Herman Warnhoff, Jr.-----Alexandria, Va.

School of Engineering

Bachelor of Civil Engineering Degree

Ezio Smoyver-----Brooklyn, N.Y.

Bachelor of Mechanical Engineering Degree

Richard Bankston Caughman-----Columbia
Alonzo Eugene Weaver-----Jacksonville, Fla.

School of Arts and Sciences

Bachelor of Science Degree

General Science

Harold Huntley Baxley-----Kershaw
Arthur Millwee Klugh, Jr.-----Anderson
James Olin Murray-----Navy Yard

School of Textiles

Bachelor of Science Degree

Textile Engineering

Frank Hodges Crowther-----Clemson
James Ray Hunter-----Lancaster

School of Vocational Education

Bachelor of Science Degree

Vocational Agricultural Education

Milledge Golphin Austin, Jr.-----Cameron
James Etsel Hopper-----Dillard, Ga.
Robert Earl Lindler-----Chapin

Degrees Conferred End of 1946 Summer Semester October 1, 1946School of AgricultureBachelor of Science DegreeGeneral Agriculture

Leo Franklin Williams-----Woodleaf, N. C.

Agriculture - Agricultural Economics Major

Jackson Vahl McElveen-----Cades

Agriculture - Animal Husbandry Major

Edward Pickett Wright-----Seneca

Agriculture - Dairy Major

Callie Boyd Parr, Jr.-----Newberry

Agriculture - Horticulture Major

Henry Mazyck Simons, Jr.-----Charleston

School of ChemistryBachelor of Science DegreeChemistry

Paul L. Ritchie-----Greenville

Julian Walter Shirley-----Ware Shoals

School of EngineeringBachelor of Science DegreeChemistry-Engineering

William Joseph Ketchum-----Savannah, Ga.

Bachelor of Civil Engineering Degree

Alton Benjamin Cumbie-----Lyons, Ga.

John Martin Ford, Jr.-----Clover

John Paul Hedden-----Walhalla

Bachelor of Electrical Engineering Degree

John George Buttner-----Baltimore, Md.

Crawley Alfred Parris-----New York, N.Y.

Bachelor of Mechanical Engineering Degree

John Andrew Brunetti-----Brooklyn, N.Y.

Hubert Clifton Johnson-----Trenton

John Cooper Martin-----Cowpens

Roger Rawson-----Cincinnati, Ohio

Angus Rose Nicholson Stewart-----Woodward

Robert Kline Van Ausdal-----Dayton, Ohio

623

Oct. 29, 1946

School of Arts and Sciences

Bachelor of Science Degree

General Science

John Ernest Connor-----Smoaks
Ace Calvin Workman, Jr.-----Clinton

Pre-Medicine

Cecilio Pedrosa-----San Juan, P.R.

School of Textiles

Bachelor of Science Degree

Textile Chemistry

Ralph Truesdale Hall-----Columbia

Textile Engineering

Jesse A. Boyce-----Clinton
Ray Elbert Chandler-----Darlington
Laconla Hinson Hance-----Lancaster
William Octavius Ruddock-----Kings Mountain, N.C.
Allen Kelsey Wood, Jr.-----Pierce, Fla.

School of Vocational Education

Bachelor of Science Degree

Vocational Agricultural Education

Theron Woodruff Dillard-----Liberty

Moved by Mr. Cooper: that recommendation be approved.

Approved

2. That the following RESIGNATIONS be accepted:

School of Agriculture and
Division of Agricultural Research

M. I. Darrow, Associate Poultry Husbandman;
Effective July 15, 1946.

D. W. Hancock, Assistant Entomologist; Effective
July 31, 1946.

J. M. Jenkins, Jr., Associate Horticulturist;
Effective August 30, 1946.

H. A. Johnson, Assistant Dairyman; Effective
September 15, 1946.

S. F. Phillips, Assistant Agricultural Economist;
Effective August 16, 1946.

J. S. Plaxico, Assistant Agricultural Economist;
Effective September 30, 1946.

I. A. Spaulding, Associate Professor and Associate
Rural Sociologist; Effective August 31, 1946.

Resignations

School of Arts and Sciences

E. S. Ashcraft, Assistant Professor of Mathematics;
Effective July 1, 1946.

J. C. Hendricks, Professor of Physics; Effective
September 1, 1946.

D. A. McDowell, Assistant Professor of English;
Effective September 1, 1946.

J. J. Mauldin, Shop and Laboratory Assistant;
Effective September 1, 1946.

R. C. Walker, Instructor in History and Government;
Effective August 26, 1946.

School of Engineering

H. R. Martin, Assistant Professor of Mechanical
Engineering; Effective August 7, 1946.

M. C. Moseley, Instructor in Electrical Engineering;
Effective September 1, 1946.

L. M. Patten, Assistant Professor of Architecture;
Effective August 6, 1946.

A. M. Quattlebaum, Assistant Professor of Civil Engineering;
Effective July 19, 1946.

F. R. Sweeny, Associate Professor of Mechanics and Hydraulics;
Effective September 1, 1946.

W. M. Wachter, Assistant Professor of Mechanics and Hydraulics;
Effective August 1, 1946.

W. C. Wearn, Instructor in Electrical Engineering;
Effective August 15, 1946.

School of Vocational Education

Z. H. Burns, Associate Professor of Vocational Education;
Effective September 1, 1946.

Military Department

S. C. Boone, Assistant Commandant; Effective July 31,
1946.

H. H. Hill, Assistant Commandant; Effective July 31,
1946.

Treasurer's Office

H. D. Cochran, Assistant Bookkeeper; Effective August 15,
1946.

Extension Division

P. C. Boroughs, Assistant to Club Agent, Effective
August 31, 1946.

R. A. Cole, Assistant County Agent, Spartanburg County;
Effective August 1, 1946.

C. B. Evans, Jr., County Farm Labor Assistant, York
County; Effective October 31, 1946.

W. M. Hobson, Assistant County Agent, Richland County;
Effective August 31, 1946.

625

Oct. 29, 1946

S. K. Gryde, Assistant County Agent, Charleston County; Effective September 30, 1946.

E. H. Jordan, Assistant County Agent, Dorchester County; Effective October 11, 1946.

H. P. Lynn, Assistant in Visual Instruction; Effective September 30, 1946.

G. C. Meares, Assistant Director; Effective August 31, 1946.

B. E. G. Prichard, Cotton Ginning Specialist; Effective June 30, 1946.

A. G. Prince, County Farm Labor Assistant, Allendale and Hampton Counties; Effective June 30, 1946.

A. B. Sutker, County Farm Labor Assistant, Lee County; Effective October 31, 1946.

J. D. Watson, Assistant Poultry Specialist; Effective July 31, 1946.

F. E. Wells, Jr., County Farm Labor Assistant, Greenwood County; Effective July 15, 1946.

R. F. Wheeler, County Farm Labor Assistant, Lexington County; Effective September 15, 1946.

Livestock Sanitary Department

William Ginn, Assistant State Veterinarian; Effective August 14, 1946.

Approved

3.

TERMINATION OF SERVICES

C. C. Newman, Professor of Horticulture; Retired on September 30, 1946 at his own request.

Moved by Mr. Douthit: That Dr. Poole write Professor Newman, expressing thanks and appreciation for his years of service to the college.

Approved

4.

That the following LEAVES OF ABSENCE without pay be approved:

T. B. Alexander, Instructor in History and Government; October 1, 1946 to February 1, 1947; for graduate work at Vanderbilt University.

F. A. Burtner, Jr., Assistant Professor of Economics and Sociology; from September 1, 1946 to August 31, 1947; for graduate study at Yale University.

C. B. Green, Assistant Professor of English; from September 1, 1946 to August 31, 1947; for graduate work at Yale University.

J. A. Martin, Jr., Assistant Horticulturist; from November 16, 1946 to February 1, 1947; for graduate work at Purdue University.

Approved

Termination
of
Services

Leaves of Absence

Oct. 29, 1946

626

5. That those MILITARY LEAVES OF ABSENCE which are still in force be extended until the next meeting of the Board of Trustees.

Approved

6. That the following TRANSFERS AND CHANGES IN TITLE be approved:

G. W. Anderson from Associate Animal Pathologist to Associate Animal Pathologist and Associate Professor of Bacteriology; Salary \$4,000; Effective October 1, 1946.

D. W. Bradbury from Instructor in Drawing to Assistant Professor of Drawing; Salary \$2,700; Effective September 1, 1946.

W. L. Brannon from Asst. Supervisor, Emergency Farm Labor to Supervisor, Emergency Farm Labor; Effective September 1, 1946. Salary \$3,420.

J. L. Brock from Acting Associate Professor of Vocational Education to Associate Professor of Vocational Education; Effective October 1, 1946. (No change in salary.)

J. L. Brown from County Farm Labor Assistant, Marlboro County to Assistant County Agent, Marlboro County; Salary \$2,700; Effective July 11, 1946.

C. H. Carpenter from Temporary Instructor to Instructor in History and Government; Salary \$2,100; Effective July 1, 1946.

T. M. Clyburn from Assistant County Agent, Greenwood County to Associate Animal Husbandman, Coast Experiment Station; Salary \$3,200; Effective July 1, 1946.

T. E. Duncan from Acting Associate Professor of Agricultural Education to Associate Professor of Agricultural Education; Effective October 1, 1946. (No Change in salary.)

J. H. Evans from Farm Labor Assistant, Anderson County to Assistant County Agent, York County; Salary \$2,640; Effective September 16, 1946.

F. E. Kirkley from Acting Assistant Professor of Vocational Education to Assistant Professor of Vocational Education; Effective October 1, 1946. (No change in salary.)

Y. G. Lewis, Jr. From A. R. Tester to Assistant Dairyman; Salary \$2,600; Effective September 1, 1946.

V. F. Linder from County Farm Labor Assistant Charleston County to Assistant County Agent, Lee County; Salary \$2,700; Effective October 15, 1946.

J. R. Mattison from Assistant Tobacco Specialist to Assistant Tobacco Specialist in Charge Turkish Tobacco Work; Salary \$3,180; Effective September 15, 1946.

N. R. Page from Assistant Chemist to Assistant Professor of Chemistry; Salary \$2,800; Effective August 1, 1946.

M. C. Rochester from Farm Management Specialist to Extension Economist; Salary \$3,900; Effective September 1, 1946.

R. G. Winburn from Farm Labor Assistant, Darlington County to Assistant County Agent, Richland County; Salary \$2,723.13; Effective September 1, 1946.

Approved

Transfers

Changes of Title

Oct. 29, 1946

Appointments

7. That the following APPOINTMENTS be approved:

School of Agriculture and
Division of Agricultural Research

T. C. Breazeale, Assistant Professor of Dairying;
Salary \$3,000; Effective September 27, 1946.

E. B. Collins, Anderson Fellowship; \$400 to be paid
in 10 monthly installments beginning with September,
1946.

Sara V. Frick, Laboratory Assistant; Salary \$1,620;
Effective September 30, 1946.

R. H. Garrison, Associate Plant Breeder; Salary \$3,600;
Effective October 1, 1946.

W. C. Godley, Instructor in Animal Husbandry; Salary
\$2,600; Effective September 23, 1946.

N. B. Goebel, Associate Forester; Salary \$3,400;
Effective August 1, 1946.

H. L. Hansen, Associate Professor of Forestry, Salary
\$3,600; Effective September 6, 1946.

W. E. A. Husmann, Associate Professor of Agricultural
Economics; Salary \$4,000; Effective September 30, 1946.

C. M. Jones, Associate Professor of Agronomy; Salary
\$3,200; Effective September 1, 1946.

W. P. Law, Jr., Assistant Professor of Agricultural
Engineering; Salary \$2,800; Effective September 1, 1946.

J. T. Lazar, Jr., Assistant Professor of Dairying and
Assistant Dairyman; Salary \$2,800; Effective September
16, 1946.

Y. G. Lewis, Jr., A. R. Tester; Salary \$2,400; Effective
May 1, 1946.

R. E. McDowell, Assistant Dairyman, Sandhill Station;
Salary \$3,397.20; Effective July 29, 1946.

Alfred Manwiller, Associate Plant Breeder, Pee Dee
Station; Salary \$3,400; Effective August 1, 1946.

W. A. Mappus, Associate Agronomist; Pee Dee Station;
Salary \$3,300; Effective August 21, 1946.

J. D. Park, Jr., A. R. Tester; Salary \$2,400;
Effective May 1, 1946.

W. H. Peterson, Associate Professor of Agricultural
Economics; Salary \$4,000; Effective September 6, 1946.

McDonald Ritter, Fertilizer Inspection; \$6.50 per working
day; Approximately November 1, 1946.

R. W. Rutledge, Assistant Professor of Botany; Salary
\$3,600; Effective September 1, 1946.

T. L. Senn, Instructor in Horticulture; Salary \$2,500;
Effective September 1, 1946.

R. C. Shelley, Assistant Professor of Agronomy; Salary
\$2,800; Effective September 1, 1946.

F. W. Thode, Instructor in Horticulture; Salary \$2,500;
Effective October 1, 1946.

J. B. Whitney, Jr., Assistant Professor of Botany;
Salary \$3,600; Effective September 16, 1946.

School of Arts and Sciences

P. L. Armstrong, Assistant Professor of Mathematics; Salary \$2,800; Effective September 1, 1946.

C. M. Askey, Instructor in Physics; Salary \$2,100; Effective September 1, 1946.

L. G. Barre, Assistant Professor of Physics; Salary \$2,500; Effective September 1, 1946.

H. W. Burnette, Instructor in Mathematics; Salary \$2,100; Effective September 1, 1946.

H. M. Felder, Instructor in English; Salary \$2,600; Effective September 1, 1946.

C. E. Gardiner, Instructor in English; Salary \$2,400; Effective September 1, 1946.

C. M. McGee, Instructor in English; Salary \$2,300; Effective September 1, 1946.

Richard Powers, Assistant Professor of Economics; Salary \$2,800; Effective September 1, 1946.

J. R. Sullivan, Instructor in Mathematics; Salary \$2,400; Effective September 1, 1946.

J. E. Tuttle, Instructor in History and Government; Salary \$2,400; Effective September 1, 1946.

W. E. Webb, Instructor in History and Government; Salary \$2,000; Effective September 1, 1946.

K. L. Wood, Assistant Professor of Physics; Salary \$2,400; Effective September 1, 1946.

School of Chemistry and Geology

J. D. Dukes, Instructor in Chemistry; Salary \$200 per month; Effective September 15, 1946. (Temporary)

M. H. Peterson, Instructor in Chemistry; Salary \$200 per month; Effective September 25, 1946. (Temporary)

P. L. Ritchie, Instructor in Chemistry; Salary \$200 per month; Effective October 1, 1946. (Temporary)

School of Engineering

L. C. Adams, Instructor in Electrical Engineering; Salary \$2,400; Effective September 1, 1946.

H. G. Ballard, Instructor in Mechanical Engineering; Salary \$2,400; Effective September 1, 1946.

J. G. Buttner, Instructor in Electrical Engineering; Salary \$2,400; Effective September 15, 1946.

J. F. Sutton, Instructor in Mechanical Engineering; Salary \$2,400; Effective September 16, 1946.

C. A. Dewey, Jr., Assistant Professor of Mechanical Engineering; Salary \$2,700; Effective September 1, 1946.

J. M. Ford, Jr., Instructor in Civil Engineering; Salary \$2,400; Effective September 15, 1946.

L. S. Freeman, Instructor in Mechanical Engineering; Salary \$2,400; Effective October 15, 1946.

E. S. Giles, Assistant Professor of Electrical Engineering; Salary \$2,700; Effective September 1, 1946.

629 Oct. 29, 1946
J. D. Glenn, Jr., Instructor in Civil Engineering;
Salary \$2,400; Effective September 1, 1946.

J. H. Harley, Instructor in Mechanics and Hydraulics;
Salary \$2,400; Effective September 1, 1946.

D. G. Hughes, Instructor in Drawing, Salary \$2,400;
Effective September 1, 1946.

H. W. Humphreys, Assistant Professor of Mechanics and
Hydraulics; Salary \$2,700; Effective September 1, 1946.

J. Q. Lever, Instructor in Civil Engineering; Salary
\$2,500; Effective September 1, 1946.

C. D. Meeks, Instructor in Forge and Foundry; Salary
\$2,400; Effective October 1, 1946.

H. L. Morgan, Jr., Assistant Professor of Electrical
Engineering; Salary \$2,800; Effective September 1, 1946.

G. C. Robinson, Associate Professor of Ceramic
Engineering; Salary \$3,600; Effective August 1, 1946.

J. P. Rostron, Assistant Professor of Civil Engineering;
Salary \$2,700; Effective September 14, 1946.

R. L. St. Hubert, Visiting Professor of Architecture;
Salary \$3,000; Effective September 1, 1946.

School of Textiles

Arvid Czarnitzki, Assistant Professor of Textile
Chemistry and Dyeing; Salary \$3,000; Effective September
1, 1946. (Temporary appointment)

J. S. Graham, Assistant in Research and Testing;
Salary \$2,700; Effective July 1, 1946.

L. H. Hance, Instructor in Weaving and Designing;
Salary \$2,300; Effective September 1, 1946.

T. A. Hendricks, Instructor in Textiles; Salary
\$2,600; Effective September 1, 1946.

J. H. Langston, Associate Professor of Textile
Chemistry and Dyeing; Salary \$3,200; Effective
September 1, 1946.

M. D. Moore, Jr., Instructor in Textiles; Salary
\$2,300; Effective September 1, 1946.

School of Vocational Education

H. H. McGarity, Assistant Professor of Music; Salary
\$2,700; Effective September 1, 1946.

Military Department

G. H. Rankin, Assistant Commandant; Salary \$120;
Effective July 26, 1946.

G. C. Salvo, Assistant Commandant; Salary \$120;
Effective July 26, 1946.

Oct. 29, 1946

630

Miscellaneous

R. J. Berry, Assistant to the Registrar; Salary \$2,400; Effective July 1, 1946.

H. H. Hill, Jr., Manager, Clemson Housing Project; Salary \$3,600; Effective October 14, 1946.

Sarah R. Shirley, Assistant Librarian; Salary \$2,400; Effective September 1, 1946.

J. S. Walker, Assistant Bookkeeper; Salary \$2,600; Effective August 1, 1946.

Angeline H. Way, Assistant Librarian, Salary \$2,000; Effective October 1, 1946.

Extension Division

N. M. Crow, County Farm Labor Assistant, Lancaster County; Salary \$2,400; Effective July 1, 1946.

H. C. Gauger, Turkey Specialist; Salary \$3,800; Effective October 1, 1946.

S. K. Gryde, Assistant County Agent, Charleston County; Salary \$2,640; Effective June 20, 1946.

F. H. Hedden, County Farm Labor Assistant, Greenwood County; Salary \$2,400; Effective July 16, 1946.

B. R. Leonard, Farm Labor Assistant, Anderson County; Salary \$2,400; Effective September 16, 1946.

A. H. Maybin, Jr., County Farm Labor Assistant, Kershaw County; Salary \$2,400; Effective June 16, 1946.

J. D. Sweeney, Negro Agricultural Agent, Laurens County; Salary \$1,980; Effective June 13, 1946.

R. L. Willis, Jr., County Farm Labor Assistant, Orangeburg County; Salary \$2,400; Effective September 9, 1946.

W. D. Wood, Farm Labor Assistant, Sumter County; Salary \$2,400; Effective September 1, 1946.

Livestock Sanitary Department

W. R. Chastain, Assistant State Veterinarian; Salary \$3,000; Effective November 1, 1946.

Approved

8. That the following teachers and officers who have been reemployed by the college after having served satisfactory probationary periods be appointed for a period of time expiring at the pleasure of the Board of Trustees:

C. M. McHugh, Instructor in Drawing; Salary \$2,400; Effective September 1, 1946.

A. C. Monius, Jr., Associate Professor of Physics; Salary \$3,400; Effective September 1, 1946.

M. M. Phillippe, Assistant Chemist Fertilizer Department; Salary \$2,700; Effective July 1, 1946.

Approved

631

Oct. 29, 1946

9. That the following members of the Staff who have returned from leaves of absence have been reinstated:

W. T. Ferrier, Professor of Agricultural Economics and Agricultural Economist; Salary \$3,800; Effective July 1, 1946.

C. E. Kirkwood, Jr., Assistant Professor of Mathematics; Salary \$2,800; Effective August 1, 1946.

J. T. Long, Instructor in Electrical Engineering; Salary \$2,400; Effective September 1, 1946.

W. N. McAdams, Assistant Professor of Agricultural Engineering; Salary \$2,800; Effective July 1, 1946.

Ernest Riley, Assistant Agricultural Economist; Salary \$3,146.40; Effective August 16, 1946.

M. H. Sutherland, Assistant Extension Economist; Salary \$3,420; Effective September 16, 1946.

W. E. Tarrant, Assistant Professor of Weaving; Salary \$3,000; Effective September 1, 1946.

T. A. White, Professor of Vocational Education; Salary \$3,200; Effective August 1, 1946.

Approved

10. That extra payment made to the following members of the faculty who were employed during the summer months other than as teachers in the summer school be approved:

F. I. Brownley, Instructor in Chemistry, \$80 for coaching athletic students 32 hours during evening hours.

E. L. Stanley, Assistant Professor of Mathematics, \$122.50 for coaching athletic students 49 hours during evening hours.

R. R. Ritchie, Associate Professor of Animal Husbandry, \$1,065 for soliciting Iptay funds during June, July, and August.

Approved

11. That the following SALARY INCREASES be approved:

School of Agriculture and
Division of Agricultural Research

<u>Name and Title</u>	<u>Salary</u>	<u>Increase</u>	<u>Date Effective</u>
Olympia Boroni, Stenographer	\$1,380	\$120	July 1
G. H. Dunkelberg, Assoc. Agrl. Engr	3,700	300	Sept. 1
Earl Ellison, Creamery Foreman	2,100	200	July 1
B. E. Goodale, Prof. of Dairying	3,800	200	Sept. 1
Luther B. Henderson, Dairy Foreman	2,100	200	July 1
B. M. Mayson, Foreman Hort. Dept.	1,860	120	Oct. 1
Jessie E. Plaxico, Stenographer	1,380	120	July 1
Billie N. Vandiver, Stenographer	1,620	120	Aug. 1

School of Arts and Sciences

Elizabeth S. Lillard, Stenographer \$ 960 \$240 Sept. 1

Approved

Addition of Pay
H. D. Brownley
E. L. Stanley
R. R. Ritchie
Salary Increases

633 Oct. 29, 1946

Salary Increase

Reconstruction of Curricula

Regulations - class attendance

Students Eligibility for continuance in school year - Division of

Selling of Farm Products

Fines Parking Regulations

15. Upon the recommendation of Director Cooper, it is recommended that effective January 1, 1947, the following salary increases be made from Experiment Station funds:

Name and Title	Present Salary	Proposed Salary
S. P. Marshall, Associate Dairyman and Assoc. Professor of Dairying	\$3,600	\$4,000
Barbara Chapman, Secretary	1,800	2,000
Mary Hardin Keitt, Secretary	1,680	1,900
Betty Rice, Stenographer	1,320	1,500

Approved

16. That the 1947 Board of Visitors be appointed at this meeting of the Board of Trustees.

No action taken. Dr. Poole directed to get recommendations and approval of Board of Visitors at later date.

17. That approval of reconstruction of curricula in Textile Engineering, Chemical Engineering, Botany, and Pre-Forestry work be approved.

Approved on motion by Mr. Barnette

18. That approval be given of the experimental plan for class attendance regulations.

Approved

19. That approval of the following scholastic requirements adopted by the Faculty Council: "To be eligible to continue his enrollment, a student must pass six semester credit hours during his first semester, nine semester credit hours during his second semester, and twelve semester credit hours during his third or any later semester."

Approved on motion by Mr. Barnette

20. That approval of a school year of two semesters of eighteen weeks each and a summer school of nine weeks be given.

Approved on motion by Mr. Sanders

21. Dr. Poole reported on cotton in storage at the several stations of the South Carolina Experiment Station. There was a general discussion regarding policy of selling cotton and other farm products.

Moved by Mr. Barnette and seconded by Mr. Cooper: That the Chairman of the Executive Committee, the Chairman of the Agricultural Committee and the Business Manager be authorized to use their discretion as to time to sell farm products.

Approved

22. (a) That in case students fail to establish suitable voluntary parking regulations that authority be granted the college to establish a system of fines set at \$1, \$3, and \$5 for 1st, 2nd, and 3rd violations of the parking regulations.

(b) Recommended further that in cases of persistent violation the students be denied the privilege of registering during the next semester.

Approved

Oct. 29, 1946

634

23. That the college be permitted to accept gifts that are available for research so long as they do not in any manner obligate the college in the free and full use of any results obtained.

Approved on motion by Mr. Cooper

24. The President recommended the acceptance of \$2,500 offered by the Farm Foundation for the Southeastern Regional Land Tenure Committee and that the college furnish reasonable office, laboratory, and other facilities and equipment for the use of the Committee.

Approved

25. That the 2100 acres of land in Lancaster County left to the college by the late T. Y. Williams be accepted and that a Committee of Specialists from the college study the land and make recommendations concerning its best use.

Copy

Resolution of Executive Committee

Dr. Poole advised that will of late T. Y. Williams had provided for Grant of Land in Lancaster County to Clemson College. There were some questions as to terms of the grant.

Mr. Benet was of the opinion that Grant should not be accepted if terms of Grant confined use of property exclusively to farmers of Lancaster County. Mr. Cooper suggested that it would be well to have opinion of supreme court prior to acceptance.

Moved by Mr. Barnette and Seconded by

Mr. Douthit: That the matter be referred to Dr. Poole and the Executive Committee and that Mr. Benet discuss terms of Grant with the Attorney General and present the findings to the Board at subsequent meeting.

Approved

26. That ten residences, primarily for army personnel, be constructed and that the cost of the residences be amortized from the rentals. Dr. Poole was requested to obtain further information and present to Board at subsequent meeting.

27. That experienced specialists in the fields of fire prevention, heating engineering, and lighting engineering be employed to study these problems at Clemson and recommend procedures to cover the needs of the college.

Approved on motion by Mr. Douthit

28. That a revaluation be made of the buildings and equipment belonging to the college so as to provide means of securing adequate insurance coverage.

Approved

29. (a) Upon the insistence of the Farm Bureau and the Peach Growers, that the Legislature be asked to appropriate \$30,000 to support research work in solving problems having to do with the growing of fruits and nuts, the money to be used in employing specialists in Plant Diseases, Insect Control, and Horticultural Work, and in defraying the cost of fungicides, insecticides, and nutritional applications.

Approved

(b) That further that the Legislature be prevailed upon to forego setting up money for a new station.

Approved

Gifts

Gift - Farm Foundation

Farm Foundation

J. Y. Williams request

Residences - for army personnel

Specialists

Revaluation of Buildings & Equipment

Research Appropriation asked for

New Station

635

Oct. 29, 1946

30. That the Chairman of the Executive Committee of the Board, the Business Manager of the college, and the President of the college be permitted to confer with the Agricultural Committees of the Senate and the House for the purpose of establishing a sound procedure of determining the best allocation and use of appropriations for research and extension in agriculture.

Approved on motion by Mr. Barnette

31. Due to (a) inability to secure the faculty personnel authorized at the June 1946 meeting, (b) the uncertain markets for supplies and materials, (c) the inability of vendors to supply authorized equipment, and (d) the heavy student load with a possibility of further increases the second semester, it was recommended a policy of permitting the flexible use of funds within the budget. Any transfers or changes shall be reported at the next meeting of the Board.

Approved

32. That the Business Manager, the Treasurer, and the Registrar be authorized and directed to make an extensive study of mechanical accounting and record-keeping equipment for the purpose of recommending suitable systems for use in those offices and elsewhere in the organization; provided, that any proposed accounting systems be approved by the State Auditor as set forth in the State Appropriation Act.

Approved

33. That the Executive Committee of the Board be authorized to approve the employment of qualified architects and engineers to prepare plans and specifications for the proposed:

(a) New Chemistry Building.

(b) New Heating Plant

(Costs to be paid from funds allocated to Clemson College by the Federal Works Agency.)

Approved

34. That the Research, Planning, and Development Board be requested to call to the attention of the 1947 Legislature the necessity of making amendments to the "Hospital Building Act" in order that the departments and agencies mentioned may become eligible to receive Federal Grants.

Approved

35. That the College Administration be authorized and directed to file with the Research, Planning, and Development Board such reports and applications as may be necessary for Clemson College to set forth its needs for Hospital Facilities and to establish eligibility for participation in the State and Federal funds for such facilities. Moved by Mr. Sanders: That Messrs. Benet, Cooper, and Poole take such action as deemed necessary to have Legislature make needed amendments.

Approved

36. That approval be given of the employment of J. E. Serrine and Company as engineers and the Daniel Construction Company as contractors for the restoration of the Chemistry Building which was damaged by fire on August 10.

Approved on motion by Mr. Cooper

flexible use of funds in Budget

mechanical accounting and record-keeping
C. B. Ford

Architects

Hospital Building Act

Chemistry Bldg.
J. E. Serrine & Co.
Daniel Constr. Co.

Oct. 29, 1946

636

Insurance.
Chem. Bldg.

37. That approval be given of the payments made from the insurance received from the Sinking Fund Commission (\$99,908.74) for the restoration of the damaged Chemistry Building. Upon completion of the job a full report of the costs will be made to all concerned. Approved and Dr. Poole was authorized to write the Sinking Fund Commission expressing appreciation of Board for its support and prompt action.

Approved

38. That approval be given of the use of salary lapses from Collegiate Activities positions authorized at the June 1946 meeting for the following items which are considered as necessary:

Salary Lapses
use of

(a) B-4. Repairs to steam boilers.....	\$ 4,377.00
(b) B-4. Repairs to steam boilers, additional.....	2,400.00
(c) G-8. Mowers for campus.....	1,025.00
(d) G-7. Ceramics equipment.....	5,963.00
(e) G-7. Piano.....	1,850.00
(f) H-1. Houston lands on Seneca road.....	3,500.00
(g) B-4. Repairs to residence for Commandant.....	1,214.00
(h) A-1. Secretary in Commandant's Office.....	1,130.00
(i) A-1. Salary increase Assoc. Prof. Bact. (G.W.A.)..	300.00
(j) Publicity Office increase wages, travel, equip....	575.00
(k) A-1. Transfer salaries overpaid from Army acct....	6,638.49
(l) H-3. Roads, sewers, water mains, electricity, etc. for 48 houses and temporary barracks for 200 additional students.....	15,000.00
(m) H-3. Roads, sewers, water mains, etc., to be completed Groups 1, 2, & 3 Veterans Houses Group No. 1 \$1,168.95 (final) Group No. 2 9,143.77.....	10,312.72
Total.....	\$54,285.21

Approved

39. That authority to use salary lapses on Collegiate Activities positions authorized at the June 1946 meeting for the following items which are considered desirable and necessary be given:

(a) H-3. Build road from Engr. Shop Bldg across ravine to tie in with existing roads.....	\$ 3,000.00
(b) H-3. Grade and rework area rear Engr. Bldg.....	1,000.00
(c) C-8. Addl. motor vehicle supplies for Grounds and Roads.... \$ 800.00 Construct. & Repair.. 200.00 Heat, Light, Water... 200.00.....	1,200.00
(d) H-3. Increase Dry kiln, yard & fence from \$5,500.00 to \$7,500.00.....	2,000.00
(e) H-2. Increase planer shed and warehouse from \$1,000.00 to \$3,000.00.....	2,000.00
(f) H-2. Build new a sheet metal shop.....	900.00
(g) H-2. Build new a motor vehicle shop (repair).....	2,100.00
(h) H-3. Grading, etc. for lumber yards.....	1,700.00
(i) G-8. Planer for Service Shop, increase from \$1,000.00 to \$5,000.00.....	4,000.00
(j) G-8. Blow pipe and dust collector for shop.....	1,500.00
(k) G-4. Motor vehicle equipment for Service Dept.....	5,400.00
(l) A-1. Asst. Bookkeeper, Treasurer's Office.....	2,600.00
(m) G-7. Equipment, Registrar's Office.....	1,972.00
(n) G-7. Equipment for Music & (Band Instruments and C-11 Supplies).....	10,000.00
Total....	39,372.00

Approved

637 Oct. 29, 1946

Purchase of land
Expenses etc.
Rate per day

40. Upon the recommendation of Director Watkins and because of the need for level land at Camp Long for instruction in farm machinery, it was recommended that 130 acres of land adjoining the present tract be purchased for \$1,500.

Approved on motion by Mr. Graham

41. Section 80, General Appropriation Act 1946-47 provides: "All officers and employees of the State of South Carolina, or any agency thereof, while traveling on the business of the state, shall be paid at the rate of five dollars and fifty cents (\$5.50) per day as expenses, exclusive of transportation, for travel from his official headquarters....."

The travel of college employees has been on the actual expenses within the five dollars and fifty cents per day maximum. It is recommended that the college remain on its present basis if the Act is not obligatory.

Moved by Mr. Cope and Seconded by Mr. Graham: That expense accounts continue to be submitted as at present.

Approved

42. Dr. Poole submitted following letter from Dr. Mays, State Veterinarian and recommended approval of the request:

Copy

October 23, 1946

R. A. Mays,
request of
Livestock Sanitary Work

Dr. R. F. Poole, President
The Clemson Agricultural College
Clemson, South Carolina

Dear Doctor Poole:

Since our budget was passed for the fiscal year beginning July 1, 1946 a tremendous increase in the cost of living has occurred and our employees find it very difficult to meet these increases. I recommend that effective January 1, 1947 one of our Veterinarians receiving a salary of \$3300. per annum be transferred from the State payroll to the reinvestment account. This will decrease our State payroll between ten and eleven per cent. I recommend that all salaries, both on State and reinvestment payrolls, be increased 10% effective January 1, 1947.

I realize that this is an unusual request to make at this time of year; however, since the cost of living continues to increase daily, and we have sufficient funds in our revolving investment account to take care of this increase, I feel justified in asking that consideration be given to these changes.

Very truly yours,

/s/ R. A. Mays
/t/ R. A. Mays
State Veterinarian

Moved by Mr. Graham and Seconded by Mr. Cooper: That recommendations be approved.

Approved

Oct. 29, 1946

638

43. Moved by Mr. Graham and Seconded by Mr. Cooper: That the following budget for 1947-48 be approved as presented:

Budget

1. EXPERIMENT STATION

	Year 1946-47	Year 1947-48	Increase
Agricultural Research.....	\$85,000	\$200,000	\$115,000
Truck Experiment Station....	35,000	35,000	000
Edisto Experiment Station...	40,000	40,000	000
Pee Dee Experiment Station..	30,000	30,000	000
Land Use Project.....	10,000	10,000	000
Horticultural Products Lab..	10,000	10,000	000
Lime & Forage Investigation.	10,000	10,000	000
Farm Mech. Research.....	20,000	20,000	000
Crop Pests and Diseases.....	10,000	15,000	5,000
Sandhill Experiment Station.	000	20,000	20,000
Coast Experiment Station....	000	20,000	20,000
Soil Testing Lab.....	000	10,000	10,000
Research in Fruits and Nuts.	000	30,000	30,000

250,000 450,000 200,000

2. EXTENSION SERVICE..... \$375,000 \$450,000 \$ 75,000

3. LIVESTOCK SANITARY..... \$ 48,550 \$ 72,394 \$ 23,844

4. COLLEGIATE ACTIVITIES

Regular Appropriation..... \$315,000 \$419,073 \$104,073
Accelerated Program..... \$200,000

Approved

44. The Chairman called for approval of minutes of previous regular meeting of the Board.

Approved

45. Mr. Cope, Chairman of the Board of Fertilized Control presented the minutes of the committee meeting of October 28, 1946 and asked approval of Committee Action.

Approved

46. Mr. J. B. Douthit, Chairman of the Agricultural Committee presented the minutes of the committee meeting of October 28, 1946 and asked approval of the minutes.

1. Recommendations of Director Cooper that Dairy Project at Sandhill Station be liquidated and dairy animals be moved to Clemson.

Disapproved

2. Recommendation of Director Cooper that Farms and Dairy Departments be consolidated.

Disapproved

47. Mr. Benet asked approval of the minutes of Special Meeting of the Board held in Columbia South Carolina, September 10, 1946.

Approved

48. Dr. Poole presented group of Turkey Growers of York County. Those present were Senator Joe Moss, Rep. W. Lewis Wallace, T. M. Thomas, T. S. Edmonds, W. Herbert Smith and J. Cohen Davidson. These gentlemen presented the problems of the turkey growers in South Carolina and requested consideration of their problems and the establishment of a laboratory in York County.

Sandhill Sta.
Dairy animals
Farmst Dairy
Depts.

Turkey
growers

Oct. 29, 1946

Turkey Specialist
Laboratory

Their statements were received as information and assurance was given that all consideration would be given to their request.

Dr. Poole reported that after much difficulty a turkey specialist had been employed at \$3,800 and that he would make his office at York until further notice. He also reported that Dr. Mays, State Veterinarian, is of the opinion that additional laboratory is not necessary.

Moved by Mr. Benet and Seconded by Mr. Mozingo: That in compliance with act of legislature turkey specialist for York County be employed and that laboratory facilities as needed be furnished.

Approved

49. In connection with recommendation No. 28 regarding fruits and nuts, Mr. Young recommended that Clemson College furnish information to growers and encourage proper handling and fertilizing, etc. of nut trees.

Moved by Mr. Sanders and Seconded by Mr. Mozingo: That the South Carolina Experiment Station prepare a bulletin on nut trees and that active campaign be made to give it wide distribution to all known producers in the State.

Approved

50. RESOLVED that all measures and recommendations made at the October 29, 1946 meeting which, according to the By-Laws, require a roll call vote of nine or more members, be hereby adopted and that the Treasurer be authorized to issue his checks for all expenditures authorized at this meeting.

The resolution was unanimously adopted on roll call vote, ten members present voting "aye".

There being no further business the Board adjourned at 10:45 A.M.

Approved: Correct:

W. W. Bradley, Chairman

A. J. Brown, Acting Secretary