# THE UNIVERSITY OF TEXAS Office of the President Austin

March 28, 1956

TO THE HONORABLE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS

Mrs. Devall and Gentlemen:

I am submitting, with my recommendation for approval, the dockets for the following component institutions of The University of Texas for your consideration at the meeting in Austin on April 6 and 7, 1956:

Main University and
Extramural Divisions
Texas Western College
Medical Branch
Dental Branch

M. D. Anderson Hospital and Tumor Institute Southwestern Medical School Postgraduate School of Medicine

I also recommend approval of the following:

1955-56 Budget Central Administration and Available Fund Office of the President

1. Appoint Dr. Melvin A. Casberg as Vice-President for Medical Affairs at \$20,000 for twelve months, effective July 1, 1956, funds to come from unfilled budget position at \$15,000 plus \$5,000 rate for twelve months from Etter funds.

Auditing Oil and Gas Production

2. Establish a Special Equipment account in the amount of \$5,465, funds to come from Available Fund Unappropriated Balance.

SPECIAL FUND (ETTER ESTATE) - EXTENSION OF PURPOSES: The Minutes of the Meeting of the Board of Regents on May 13, 1955, reflect authorization of an account entitled "Special Fund (Etter Estate)" in the amount of \$2,000 for supplementing certain travel expenses. It is recommended that the Board approve an extension of the purpose for which the account was established to permit the purchase of equipment items and other minor needs which may arise from time to time.

OUT-OF-STATE TRIPS: I recommend ratification of your approval by no objection procedure of Mail Docket No. 3, attached hereto. I further recommend approval of the trip by Dr. L. D. Haskew, Vice-President for Developmental Services, to Washington, D. C., March 1-3, 1956, for conferences with National Science Foundation, Atomic Energy Commission, and International Cooperation Administration, expenses to be paid from funds of the Etter Estate.

MEDICAL BRANCH - RENTAL OF SPACE FOR BOOKSTORE AND STOREROOM: On the basis of appropriate requisition from the Medical Branch, the State Board of Control has made an award of lease for space as listed below. I recommend ratification and approval of the award as made by the Board of Control and that Mr. C. H. Sparenberg, Comptroller, be authorized to sign the lease agreement:

Rental agreement between The University of Texas and E. Bovio covering approximately 1200 square feet of floor space located at 923 Avenue C, Galveston, Texas, to be used as a bookstore and storeroom for the Medical Branch for the one year period beginning March 1, 1956, at a monthly rental rate of \$100.00.

MEDICAL BRANCH - RENTAL OF AUDITORIUM FOR COMMENCEMENT: The Medical Branch has submitted a requisition to the State Board of Control covering the rental of the Galveston Municipal Pier Auditorium for the Commencement Program to be held Friday, June 1, 1956, at a rental rate of \$307.00 for the day, and it is expected that the State Board of Control will award a rental contract to the Galveston Pier Corporation as requested. In order that the lease contract may be delivered to the Lessor before the date the Auditorium is used, I recommend that approval be given this award in advance and that Mr. C. H. Sparenberg, Comptroller, be authorized to sign the agreement when it has been prepared by the State Board of Control.

M. D. ANDERSON HOSPITAL AND TUMOR INSTITUTE - PARTIAL DISTRIBUTION OF WILLIAM HEUERMANN FUND FOR CANCER RESEARCH: The Endowment Office has received a check in the amount of \$6,000 from Guaranty Title and Trust Company of Corpus Christi, executor of the Estate, as the seventh partial distribution from that part of the Heuermann Estate bequeathed to The University of Texas for use and benefit of the M. D. Anderson Hospital for Cancer Research. This distribution makes a total of \$225,000 that has now been turned over to the University by the executors of the estate. Of this amount \$5,172.97 will be placed in the Endowment Fund and \$827.03 in the Current Restricted Income Account.

SOUTHWESTERN MEDICAL SCHOOL - EMPLOYMENT OF A CLERK-OF-THE-WORKS FOR CLINICAL SCIENCE BUILDING: I recommend the appointment of Mr. Richard A. Musgrave as Clerk-of-the-Works on a month-to-month basis at \$650 per month, effective January 17, 1956. This is in accordance with the terms of the Appropriation Bill providing that such services be provided by the Owner. Since the appointment is on a month-to-month basis, Mr. Musgrave is not eligible for Teacher Retirement membership, but is subject to O. A. S. I. and Workmen's Compensation Insurance. Therefore, I further recommend that an appropriation of \$12,000 for Architectural Supervision be made against which to charge Mr. Musgrave's salary, O. A. S. I. and Workmen's Compensation Insurance payments, and any other costs of supervision to be paid by the Owner, this amount to come from the Allotment Account for the Clinical Science Building, Southwestern Medical School.

1956-57 BUDGETS: I recommend approval and adoption of the 1956-57 Budgets for the following divisions, copies of which are being mailed to you under separate cover:

Central Administration and Available Fund Main University Texas Western College Medical Branch Dental Branch
M. D. Anderson Hospital and
Tumor Institute
Southwestern Medical School
Postgraduate School of Medicine

Sincerely yours,

Logan/Wilson

# THE UNIVERSITY OF TEXAS Office of the President Austin

Mail Docket No. 3 February 13, 1956

Members of the Board of Regents The University of Texas

Mrs. Devall and Gentlemen:

Your approval is requested of the following out-of-state trips by Central Administration personnel, expenses to be paid as indicated. These items will also be submitted for ratification by the Board at your next regular meeting. In accordance with the policy adopted by the Board at the January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

1. Mr. F. Lanier Cox, Assistant to the President, February 12 and 13, 1956, to Chicago, Illinois, to represent the President at a meeting of medical educators and doctors discussing the problem of full-time clinical professors in medical schools and their private practice of medicine, expenses to be charged to the Clerical Assistants, Office and Travel account of the Office of the President.

Sincerely yours,

Logan Wilson

#### THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

March 28, 1956

President Logan Wilson Main Building 101 The University

Dear President Wilson:

I am submitting herewith a docket for the Main University, Organized Research and Extension Division for the meeting of the Board of Regents in Austin on April 6 and 7, 1956:

1955-56 Budget

Office of the Registrar

1. Increase the Maintenance and Equipment account by \$8,000 from Unallocated Maintenance and Equipment.

Student Health Center

- 2. Change the appointment of Dr. William E. Cochran, Physician, General Medicine, (half-time) from a twelve months' basis to a nine months' basis, and delete (temporary), effective September 1, 1955-May 31, 1956, at no change in monthly rate of \$269.50.
- Appoint Dr. Herman E. Dustin as Physician, General Medicine, at \$7,440 on an eleven months' basis, the present appointment effective February 1-July 31, 1956, at a total of \$4,058.16 for the period, funds to come from unused and Unallocated Salaries.

International Office 4. Change the appointment of Mr. Joe W. Neal, Director, (part-time) at \$5,317 for twelve months, to a one-fourth time and salary basis for the Second Semester.

School of Architecture

5. Appoint the following for the Second Semester from the Visiting Lecturers fund at the total stipend indicated for each:

> Visiting Lecturer Claude M. Pendley (1/5 time)

\$500.00

Lecturer

Jon A. Bowman (1/4 time)

600.00

College of Arts and Sciences

English

6. Grant Mrs. Annie Irvine, Associate Professor at \$6,200 for nine months, a leave of absence without salary for the Second Semester, the unused portion of her salary to be transferred to the item Lecturers in Language and Criticism.

7. Transfer \$500 from account for Honoraria for Visiting Consultants to Salaries account to appoint a Lecturer (1/4 time) for the Second Semester.

Philosophy 8. Appoint Dr. Daniel Kading as Acting Chairman for the Second Semester vice Dr. Miller, on leave.

Psychology

9. Change the appointment of Dr. W. H. Brentlinger, Assistant Professor at \$4,600, to a half-time basis for the Second Semester. College of Business Administration

Accounting

- 10. Accept the resignation of Mr. Harry H. Wade, Lecturer at \$5,200 for nine months, effective at close of business January 31, 1956.
- 11. Increase the account for Teaching Assistants and Assistants by \$12,700 from unused salaries.

Finance, Insurance, and Real Estate Change the appointment of Dr. Jack W. Cashin, Assistant Professor, from a \$6,000 rate for nine months to a \$6,500 rate, effective February 1, 1956, additional funds to come from Unallocated Salaries, and charge \$2,000 of his total salary to the Texas Savings and Loan League Grant.

13. Charge the following salaries or portion of salaries to the Texas Life Convention grant:

Professor Henry T. Owen Associate Professor Robert W. Strain

\$2,566

1,034

14. Appoint Mr. Lynn Foster Anderson as Lecturer (1/3 time) for the Second Semester at a total stipend of \$808.50, funds to come from unused and/or Unallocated Salaries.

College of Education

Curriculum and Instruction
15. Grant Dr. James W. Reynolds, Professor at \$8,100 for nine months, a leave of absence without salary for the period February 6-24, 1956.

16. Appoint Mr. Wayne Taylor as Assistant Professor for the period February 1-May 31, 1956, at \$1,155 ror the period, funds to come from Unallocated Salaries.

Educational Administration

17. Change the appointment of Dr. Roy M. Hall, Associate Professor at \$7,200 for nine months, to a two-thirds time and salary basis for the Second Semester.

College of Engineering

- Architectural Engineering
  18. Grant Mr. J. J. Pollard, Professor at \$7,800 for nine months, a leave of absence without salary from this department, effective May 1, 1956.
- 19. Appoint Mr. Hale Lanpher Coffeen as Assistant Professor (half-time) for the Second Semester at a total stipend of \$1,225, funds to come from Unallocated Salaries, and full-time effective March 16, 1956, additional funds to come from unused salary of Mr. J. J. Pollard, on leave.

Civil Engineering

- 20. Change the appointment of Mr. J. Neils Thompson, Professor at \$8,000 for nine months, to a four-ninths time and salary basis for the Second Semester.
- Change the appointment of Mr. Hudson Matlock, Associate Professor at \$6,400 for nine months, to a five-sixths time and salary basis for the Second Semester.
- 22. Appoint the following as Lecturer for the Second Semester at the time and total stipend indicated for each, funds to come from unused salaries and/or Unallocated Salaries:

Irvin Merrill Lefton (temporary) Ahmin Ali (1/5 time)

\$2,950

639

#### College of Engineering (continued) Drawing

23. Change the appointment of Mr. James R. Holmes, Assistant Professor at \$5,600 for nine months, to a one-fourth time and salary basis for the Second Semester.

24. Delete the appointment of Mr. Joe L. Bruns, Lecturer at \$5,600 for nine months, from this budget since he is being appointed in another

Engineering Mechanics

25. Approve the following appointments or reappointments of Lecturers for the Second Semester, at the total stipend indicated for each, funds to come from unused and Unallocated Salaries:

George Ch	marles Goldbaum (1/2 time)	\$1,332.00
Joseph B.	. Oliphint, Jr. (1/4 time)	900.00
August Fe	erdinand Wittenborn (1/4 t	ime) 866.25
Julian Ri	ivarde Wright (1/4 time)	731,25

26. Change the appointment of Mr. C. C. Steyer, Assistant Professor at \$4,800 for nine months, to a half-time and salary basis for the Second Semester.

Mechanical Engineering

- 27. Change the appointment of Mr. John R. Watt, Associate Professor (temporary) at \$5,700 for nine months, to a three-fourths time and salary basis for the Second Semester.
- 28. Approve the following appointments for the Second Semester, at the total stipend indicated for each, funds to come from unused and Unallocated Salaries:

Lecturer	
Joe Bruns	\$2,800.00
Assistant Professor	
William K. Griffis $(1/3 \text{ time})$	1,110,00
Frank W. McBee, Jr. (1/3 time)	1,019.97
Marcel E. Gres (1/3 time)	918.00
Harry F. Ebert (1/3 time)	887.98

Petroleum Engineering

29. Change the appointment of Mr. Norman Lamont, Assistant Professor at \$5,900 for nine months, to a half-time and salary basis for the Second Semester.

School of Library Science

- 30. Change the appointment of Miss Esther Stallman, Professor at \$6,500 for nine months, to a four-ninths time and salary basis for the Second Semester.
- 31. Appoint Miss Flora Eckert as Lecturer (4/9 time) for the Second Semester at a total stipend of \$1,000, funds to come from item for Lecturers (part-time).

Air Science 32. Transfer the sum of \$284.25 from item for Illustrators (part-time) to Maintenance and Equipment.

# 1956 Summer Session

School of Architecture

- 33. Accept the resignation of Mr. Martin S. Kermacy, Associate Professor at \$983, from the First Term.
- 34. Transfer Mr. R. G. Roessner, Associate Professor at \$1,083, from the Second to the First Term.
- 35. Create a position of Assistant Professor in the First Term at \$750 by transfer of funds and appoint Mr. Jack Arthur Schutts.
- 36. Create a position of Assistant Professor in the Second Term at \$750 by transfer of funds.

1956 Summer Session (continued) College of Arts and Sciences Chemistry

37. Accept the following resignations:

First Term

R. C. Anderson, Professor at \$1,316 L. F. Hatch, Professor at \$1,316

Second Term

Royston M. Roberts, Associate Professor at \$1,050 P. D. Gardner, Assistant Professor at \$850 Charles K. Mann, Instructor (3/5 time) at \$450

38. Approve the following appointments, funds available in budget:

First Term

L. O. Morgan, Associate Professor at \$1,033 J. E. Boggs, Assistant Professor at \$850

P. S. Bailey, Associate Professor at \$1,133

S. H. Simonsen, Associate Professor (3/5) at \$619

C. E. Wulfman, Instructor at \$750

Germanic Languages 39. Transfer Mr. S. N. Werbow, Assistant Professor (3/5 time) at \$489 from the First Term to the Second.

Home Economics
40. Appoint Miss Druzilla Crary Kent as Visiting Professor in the Second Term at a stipend of \$600 for the period July 18-August 8, 1956, funds available in the budget.

Journalism

41. Accept the resignation of Mr. Alan Scott, Associate Professor at \$1.066 from the First Term.

42. Change the following First Term appointments to a full-time basis at the total stipend indicated, additional funds to come from unused salary of Mr. Scott, resigned:

Associate Professor Norris G. Davis Laboratory Supervisor Afton T. Wynn

\$983

616

Romance Languages

43. Accept the resignation of Mr. Raphael Levy, Associate Professor at \$1,083 from the Second Term.

College of Business Administration

Accounting

44. Accept the following resignations from the Second Term:

Associate Professor Glenn A. Welsch Assistant Professor Robert E. Linde

\$1,216

850

Business Services

45. Transfer Mr. L. G. Blackstock, Professor at \$1,233, from the First Term to the Second and appoint him as Acting Chairman, vice Mr. Nelson, transferred.

46. Transfer Mr. Eugene W. Nelson, Associate Professor at \$1,200, from the Second to the First Term, and appoint him as Acting Chairman, instead of Mr. McGinnis.

Finance, Insurance, and Real Estate
47. Transfer Mr. Charles L. Prather, Professor and Acting Chairman at \$1,400, from the First Term to the Second.

1956 Summer Session (continued) College of Business Administration (continued)

Finance, Insurance, and Real Estate (continued)
48. Transfer Mr. James R. Kay, Professor and Chairman at \$1,166, from the Second to the First Term.

College of Education

Educational Administration
49. Change the appointment of Dr. Roy M. Hall, Associate Professor at \$1,200 in the Second Term, to a two-thirds time and salary basis.

College of Fine Arts

Music

50. Accept the resignation of the following Professors from the Second Term:

> Kent Kennan Bernard Fitzgerald

\$1,250 1,133

51. Approve the appointment of the following as Assistant Professor at \$916 each for the Second Term, funds to come from unused salaries:

Frank Elsass

J. Clifton Williams

School of Law

52. Accept the following resignations:

First Term

William F. Fritz, Associate Professor at \$1,083

Charles T. McCormick, Professor at \$1,400

53. Approve the appointment of the following Visiting Professors, funds to come from unused salaries:

First Term

L. G. Blackstock at \$1,233

Second Term

Paul E. Basye at \$1,400

54. Approve research grants for the First Term as follows:

From John Charles Townes Salary Supplementation Account Joseph T. Sneed \$1,200 Joseph P. Witherspoon 1,200

From University of Texas Law School Foundation \$1,400 W. O. Huie M. K. Woodward 1,400 Keith Morrison 1,250

55. Approve a research grant for Mr. William F. Fritz (half-time) Second Term in the amount of \$600.00 from the John Charles Townes Supplementation Salary Account.

Graduate School of Social Work

- 56. Approve the appointment of Miss Juanita M. Luck to the unfilled position of Special Consultant - Group Work, First Term, at \$1,000, for the period.
- 57. Cancel the item "Special Consultant Visiting Teacher" in the amount of \$500 in the First Term and transfer the money to the item "Special Consultant - Summer Workshop, thereby changing the stipend for the latter item to \$1,000, and appoint Miss Virginia L. Tannar at the total stipend for the period June 18-29.

1955-56 Budget

University Research Institute

58. Approve the following faculty research grants for the 1956 Summer Session:

Project No.		Amount of Grant
s-499	Assistant Professor Pete D. Gardner, Department of Chemistry, for a study of the dehydrogenation reaction in alicyclic systems.	\$ 850.00
S-500	Associate Professor Annie Irvine, Department of English, for a monograph concerning Reginalde Wolfe, London printe 1542-1573.	1,033.00 r,
S-501	Associate Professor Wendell C. Gordon, Department of Economics, for research on the Colombian economy.	1,066.00
S+502	Associate Professor Walter I. Firey, Department of Sociology, for a comparativ study of resource use patterns.	1,083.00 e
s-503	Associate Professor Raphael Levy, Department of Romance Languages, for a project entitled "Contribution a la lexicographie francaise d'apres d'anciens textes d'origine juive".	•
S-505	Instructor Richard Fuchs, Department of Chemistry, for a study dealing with substituent effects in the lithium borohydride reduction of p-substituted styrene oxides.	750.00

Biochemical Institute - Welsh Javadatian Erans 63/6/59. Appoint Mr. Roy B. Mefferd, Jr., as Research Scientist V at \$9,240 for twelve months, effective January 15, 1956.

Bureau of Business Research 60. Change the appointment of Mr. Richard C. Henshaw, Jr., Statistician (part-time) at \$3,867 for twelve months to a two-fifths time and salary basis for the period July 18-August 31.

Bureau of Economic Geology
61. Cancel the \$1,100 payment to Professor R. K. DeFord for the Summer Session, and transfer the funds to the Maintenance, Travel, Printing, Investigation and Equipment account.

Bureau of Engineering Research 62. Approve the following as Research Engineer (Faculty) for the Second Semester at the total stipend indicated for each, funds to come from item for Research Engineers (part-time):

Leland Barclay (2/3 time)	\$2,133.36
Norman Lamont (1/2 time)	1,475.00
James R. Holmes (3/4 time)	2,100.00
Carl C. Steyer (1/2 time)	1,200.00

Institute of Public Affairs
63. Change the appointment of Mr. Lynn F. Anderson, Assistant
Director; Social Science Research Associate III, at \$6,468 for
twelve months, to a two-thirds time and salary basis for the Second
Semester.

Plant Research Institute
64. Change the salary rate of Miss Marie Morrow, Mycologist, (half-time) from \$2,700 for nine months to \$2,800, effective September 16, 1955.

1955-56 Budget

Cotton Economic Research

65. Approve the following budget for the period January 1-August 31, 1956:

	Annual Rate	January 1- August 31
Research Scientist V Joel F. Hembree Research Scientist III Billy B. Crumley Research Scientist I David C. Luan Economist Alonzo B. Cox (half-time) Social Science Research Associate I Mrs. Clara H. Lewis (5/8 time) Technical Staff Assistant IV Herbert E. Kieke	\$7,800.00 4,848.00 3,648.00 3,700.00 2,632.44 5,088.00	\$ 5,200.00 3,232.00 2,432.00 1,027.00(a) 1,754.96 424.00(b)
Technical Staff Assistant II William F. Harris	3,648.00	2,432.00
Technical Reports Editor II  Mrs. Clara H. Lewis (3/8 time)  Clerk-Typist	1,579.56	1,053.04
Mrs. Barbara H. Sanderson Mrs. Jacqulynn Spann Maintenance	2,400.00 2,760.00	1,600.00 1,840.00 7,127.00 \$28,122.00

- (a) For the period June 16-August 31, 1956; also Professor of Cotton Marketing (modified service) during Long Session.
- (b) For January, 1956.

Extension Division

Extension Teaching and Field Service Bureau

66. Change the appointment of Mr. Wayne Taylor, Assistant Professor of Curriculum and Instruction, at \$5,200 for nine months, to a half-time and salary basis for the period February 1-May 31, 1956, and transfer the unused portion of his salary in the amount of \$1,155 to the account for Consultants.

Industrial and Business Training Bureau
67. Create a position of Specialist School Plant Maintenance and
Custodial Service (Training Specialist III) at a twelve month salary
rate of \$6,168, effective February 1, 1956, and approve the
appointment of Mr. Marion S. Martin to this position, funds needed
for this period of appointment to come from Unallocated Salaries, to
be reimbursed 75% by the State Board for Vocational Education.

- 68. Increase the salary rate of Mr. Charles L. Ehrhardt, Specialist in Electrical Trades (Training Specialist III) from a twelve months' rate of \$6,168 to \$6,468, effective March 1, 1956, funds to come from Main University Unappropriated Balance, and to be reimbursed 75% from State Board for Vocational Education and 25% from Electrical Industry Joint Apprentice Committee Grant.
- 69. Approve the transfer of \$1,102.50 from Main University Unappropriated Balance to provide funds to extend the appointment Training Specialist III (Retail Furniture) from March 1-May 31, 1956, this amount to be reimbursed by Texas Education Agency.

Library

70. Approve the following transfers between multiple-line item positions:

		Number	
From	To	Positions	Amount
Library Assistant	Clerk-Typist	5/8	\$475.00
Librarian I	Clerk-Typist	1	484.20
Librarian II	Library Assistant	1	826.46

1955-56 Budget (continued)

Physical Plant
71. Increase the multiple-position line item "Painter" from 7 to 10 and the amount by \$6.384 from Unallocated Salaries.

72. Approve the return of \$8,624 to Main University Unappropriated Balance from Account No. 26580 - Department of Physical Plant Maintenance - Maintenance Operating Supplies and Repairs.

The University of Texas Press
73. Increase the salary account by \$760.59 from Main University
Unappropriated Balance to take care of OASI contributions.

The Hogg Foundation 74. Transfer \$200 from Account No. 65050 - W. C. Hogg Fund: Research, Publications, and Travel to the Department of Educational Psychology as a grant for Dr. Royal Embree to undertake an evaluation of the "Milestones to Marriage" series for the pre-marital education of high school students.

- 75. Transfer \$2,850 from Account No. 65050, Research, Publications, and Travel to Graduate School of Social Work, Hogg Foundation, Survey of Social Work Positions and Social Workers in Texas to provide \$1,050 for salary of Professor Charles Laughton for the Second Summer Term and \$1,800 for Maintenance, Equipment, and Travel.
- 76. Transfer \$378 from Account No. 65040, W. C. Hogg Fund: Lecturers, Consultant Service, Organization Work, etc., to Account No. 53820 Testing and Guidance Bureau, Hogg Foundation Internships.

Chulalongkorn University Contract 77. Appoint Mr. James J. Pollard as Chief Adviser (Chief of Party) and Visiting Professor of Architectural Engineering at a gross annual base salary of \$11,525, with overseas differential of 20% to begin with embarkation at San Francisco, the period of appointment to be May 1-August 31, 1956, funds to come from Chulalongkorn University Contract - Salaries.

Government Sponsored Contracts

Bureau of Industrial Chemistry

78. Appoint Mr. Royston M. Roberts as Research Scientist (Chemistry)

(Faculty) (1/10) at \$70.00 per month, effective February 1, 1956.

Coastal Study of Southwest Mexico
79. Appoint Dr. Donald D. Brand as Director (Faculty) at \$1,000 per month, effective February 1, 1956.

Defense Research Laboratory 80. Approve the following appointments or changes of status to that indicated:

	Monthly	
Name and Title	Salary	Effective Date
Research Engineer IV		_
John E. Weiler	\$565.00	February 1, 1956
Felix W. Fenter	539.00	February 1, 1956
Research Scientist (Chemistry) V		_
Ray M. Hurd (19/20)	646.00	September 16, 1955
Ray M. Hurd	680.00	February 1, 1956
Research Scientist (Geology)(Faculty)		
Robert L. Folk (1/8)	79.17	September 1, 1955
Robert L. Folk (1/40)	31.78	December 1, 1955
Research Scientist (Mathematics)(Faculty)		
William T. Guy, Jr.	166.67	October 1, 1955
Research Scientist (Physics)(Faculty)		_
A. Wilson Nolle - leave without pay		February 1, 1956
Research Scientist (Physics) V		
Kenneth W. Hannah	680.00	February 1, 1956

1955-56 Budget (continued)

Government Sponsored Contracts (continued)

Electrical Engineering Research Laboratory

81. Approve the following appointments or changes of status to that

indicated:

Name and Title	Monthly Salary	Effective Date
Radio Engineer Albert N. McQuown (3/5)	\$220.00	February 16, 1956
Meteorologist Kenneth H. Jehn (1/2)	316.67	February 1, 1956
Vance E. Moyer (1/2) Research Scientist IV	266.67	February 1, 1956
Bill Wharton Fain	592.00	January 10, 1956

Military Physics Research Laboratory
82. Approve the following appointments or changes of status to that indicated:

Name and Title	Monthly Salary	Effective Date
Research Engineer V		
Joseph B. Oliphint, Jr. (19/20)	\$760.00	February 1, 1956
William K. Griffis (7/8)	647.50	February 1, 1956

Radiobiological Laboratory

83. Approve the following appointments or changes of status to that indicated:

nthly	
Lary Effective	<u>Date</u>
59.44 February	16, 1956
00.00 February	1, 1956
39.00 March 1,	1956
	Effective February February February

Structural Mechanics Research Laboratory

84. Approve the following appointments or changes of status to that indicated:

	Monthly	
Name and Title	Salary	Effective Date
Project Director		
J. Neils Thompson (11/36)	\$271.60	February 1, 1956
Research Engineer (Faculty)	•	· •
Walter L. Moore (1/8)	97.22	February 1, 1956
Hudson Matlock (1/6)	118.51	February 1, 1956
Carl C. Steyer (terminate appointment)	000.00	January 31, 1956
Research Engineer IV		
Bob D. Campbell (1/5)	102.80	January 1, 1956
Bob D. Campbell (terminate appointment)	000.00	January 31, 1956

Testing and Guidance Bureau
85. Appoint Mr. James R. Holmes as Research Engineer (Faculty) (1/8) at \$77.78 per month, effective February 1, 1956.

Topics in Algebra and the Algebraic Theory of Numbers
86. Terminate the appointment of Mr. H. S. Vandiver, Director (Faculty) effective at close of business January 31, 1956.

GIFTS AND GRANTS: The following gifts and grants have been received at the Main University. I recommend acceptance and that the thanks and appreciation of the Board be sent the donors.

1. The Pi Beta Phi Alumnae Club has contributed \$5.00 to the Kathleen Lomax Bland Loan Fund.

- 2. The Coastal Bend Pharmaceutical Association has sent \$200.00 to renew for 1956-57 the tuition scholarship set up through the Pharmaceutical Foundation.
- 3. Mr. S. W. Oberg of Houston has sent a check for \$100.00 for the Paul Clyde Oberg Scholarship for the First Semester of 1956-57.
- 4. The Advertising Club of Fort Worth has sent a check for \$500.00 to be added to the Charles C. Johnson Memorial Loan Fund of the Fort Worth Advertising Club.
- 5. Mrs. Margaret Travers of San Antonio bequeathed to the University a telescope, a celestial globe, and a geographical globe, and they were delivered at the expense of the estate by Mrs. Mary Anderson, Executrix. The telescope and celestial globe have been given to the Department of Mathematics and Astronomy, and the geographical globe to the Department of Geography.
- 6. The Department of Health, Education, and Welfare, Public Health Service, has made a grant-in-aid of \$500 to Dr. Robert P. Wagner for a research fellowship in behalf of Dr. Pauline B. Shapard for the period September 30, 1955 through September 29, 1956.
- 7. Donations to the Hally Bryan Perry Fund have been received as follows:

Houst	ton Endown	ent, Inc.		\$500.00
Mrs.	George A.	Hill, Jr.,	Houston	100.00

8. The following contributions have been received for the Salary Supplementation Fund:

American Statesman Calcasieu Lumber Company	\$750.00 750.00
- v	500.00
Austin Savings and Loan Association, Austin	•
Mutual Savings Institution	500.00
Nelson Puett and Associates, Austin	300.00
The Walter Tips Company	250.00
The Steck Company, Austin	300.00
C. H. Page & Son	125.00
Mr. Joe A. Goeth	125.00
Night Hawk Restaurants, Inc.	100.00

- 9. Professor R. K. DeFord has given \$150 to the Geology Foundation to purchase air photos, thin sections, and other uses for graduate students under his supervision.
- 10. Mr. Wayne F. Bowman of Houston has sent \$200 for deposit to the Geology Foundation, the first two payments on \$6,000 which he has pledged to the Foundation to be paid monthly over a period of five years. Mr. Bowman received a Mining Engineering Degree from the University in 1915, and in appreciation of the training received here, is making this generous gift in response to the Department's appeal to Geology Alumni.

Other contributions in response to the Department's appeal to alumni are listed below:

Donors wish to remain anonymous	\$500.00
L. F. McCollum, Houston	100.00
Abdulla H. Tariki, Jedda, Saudi Arabia	50.00
John W. Hampton, Jr., Wichita Falls	25.00
E. A. Wendlandt, Houston	25.00
Mrs. A. D. Larson, San Antonio	25,00
Gerald H. Bartley, Midland	25.00
Wilton E. Scott, Houston	20.00
Bill J. McGrew, Corpus Christi	15.00
J. K. Larsen, Baton Rouge, Louisiana	15.00
William A. Jenkins, Jr., Dallas	10.00
Tom E. Petty, Wichita Falls	10.00
Ed. T. Ashworth, Talara, Peru	10.00

Walt V. Boyle, Roswell, New Mexico	\$ 10.00
Jane Ferrell, Midland	10.00
Mrs. R. C. Redfield, Austin	10.00
Mrs. Kerry S. Briggs, Lafayette, Louisiana	5.00
Mrs. Andrew P. Werner, Abilene	5.00
L. J. Tydlaska, Lake Charles, Louisiana	5.00
Freeman L. Orman, Oklahoma City, Oklahoma	5.00
Duncan C. O. Wilson, Jr., Amarillo	5.00
John L. Snider, Amarillo	5.00
Carl B. Irwin, Cdr., U.S.N., Falls Church,	
Virginia	5.00
Clyde M. Rascoe, Midland	5.00
Robert T. Terriere, Denver, Colorado	5.00
Thomas A. Cullinan, U.S.N., FPO, San Francisco	5.00
W. G. Clarkson, Jr., Midland	2.50

11. The following donations have been received for the Pharmaceutical Foundation to be used for tuition scholarships:

Dallas County Pharmaceutical Association	\$200.00
San Antonio Retail Druggists Association	200.00
Tarrant County Pharmaceutical Auxiliary	200.00
Meyers and Rosser, Dallas	400.00
(This represents two \$200 installments on a	
\$1,200 pledge for 1956-57.)	

- 12. The American Foundation for Pharmaceutical Education has sent a check for \$1,100 as a teaching fellowship for Mrs. Esther Jane Wood Hall, Assistant Professor of Pharmacy Administration, to be paid in five monthly installments beginning February 1, 1956.
- 13. The following sums have been received by the Industrial and Business Training Bureau representing annual grants-in-aid or payments thereon:

Texas Retail Grocers Association	\$ 500.00
American Association of Oil Well Drilling	
Contractors	2,658.80
Electrical Joint Apprentice Committee	1,300.00
Texas Retail Furniture Dealers Association	600.00

- 14. The Board of Directors of the University Co-operative Society, Inc., has established the W. J. Battle Memorial Loan Fund in memory of the late Dr. W. J. Battle, founder and first manager and president of the Co-Op. The funds will be provided from rebate slips donated for that purpose each semester. If sufficient funds become available, the loan fund may be converted to a scholarship account. A check in the amount of \$167.78 is the first gift received from the Co-Op.
- 15. The Lawyers Title Foundation of Richmond, Virginia, has sent a check in the amount of \$100 as a prize to the student who does the best work in the Texas Law Review on real estate law.
- 16. The Friends of Midland Public Library, Inc., have sent \$100 to be added to the Graduate School of Library Science Scholarship Fund.
- 17. The Robert A. Welch Foundation has renewed for two additional years the grant to Dr. H. P. Hanson for investigation of "X-ray Absorption Edge Studies of Chemical Bonding." The amount for each year is \$12,600, effective May 1956.
- 18. The Robert A. Welch Foundation has sent \$2,100 to cover the cost of air conditioning the room in which the IBM computer has been installed in connection with research of Drs. Matsen and Simonsen, of the Department of Chemistry, under Welch Foundation grants.
- 19. The Public Welfare Foundation, Inc., of Austin has sent \$200 as an additional contribution for scholarships for the school year 1955-56.

- 20. The Orange Jackets have established the Mary Dannenbaum Memorial Loan Fund and have contributed \$523.00.
- 21. The Jewish Welfare Federation of Dallas has sent \$12.50, a gift to the Kallah of Texas Rabbis library fund, to be expended for books and periodicals which will be added to the Schechter Collection of Judaica and Hebraica.
- 22. WOAT-TV in San Antonio has given to The University of Texas Radio-TV 2 Holmes 16 mm film projectors, 2 iconoscope film chains, less power supplies and monitors, and 1 TAIA switcher. Mr. Schenkkan, Director of Radio-TV, advises that new projectors for our television set-up would cost \$4,500 each and the film chains approximately \$7,500 each, and that, for present purposes, this equipment will be adequate to replace, in large measure, equipment which would have had to be bought new.
- 23. The following contributions have been received for the Scholarship Fund of the School of Social Work:

Mrs. Margaret Batts Tobin, San Antonio \$100.00 Dr. and Mrs. Edward Randall, Jr., Galveston 100.00

24. The following contributions have been received for the Longhorn Band Scholarship account:

The Byrd Foundation \$600.00 C. & S. Sporting Goods 15.00 Student Organization Fund Longhorn Band Scholarship Account 27.15

- 25. The Student Association has sent a check in the amount of \$56.24 for the John Lang Sinclair Eyes of Texas Scholarship Fund, one half to go to the endowment fund and the other half to be placed at the immediate disposal of the Scholarship Awards Committee.
- 26. A check in the amount of \$746.98, representing royalties on Mr. G. W. Stumberg's book on Texas Criminal Law and Procedure, has been received for deposit to the Income Account of the Wright Chalfant Morrow Fund of the John Charles Townes Foundation.
- 27. Smith, Kline and French Laboratories of Philadelphia have given the Hogg Foundation \$1,000 with the understanding that the Foundation will expend at least an equal amount in the preparation of a film showing the needs of our state mental hospitals.
- 28. Mr. Robert J. Kleberg, Jr., has sent \$5,000 for the Grass Research Project of the Plant Research Institute.
- 29. Miss Kathryn Grant of Hollywood, California, has sent a check for \$200 to be deposited to the Fine Arts Foundation as an endowment fund, to be known as the Department of Drama Ex-Students Scholarship Fund.
- 30. The Harris County Agricultural Youth Scholarship Fund, Houston, has sent a check in the amount of \$150 to be used as a scholarship for Miss Dorothy Davis on completion of registration for the Spring 1956 Semester.
- 31. In 1950 the Byrd Foundation of Dallas sent \$600 to be used as a scholarship for Mr. Howard H. Hill. Mr. Hill withdrew from school during the 1950-51 school year to enter the armed services leaving a cash balance in the account of \$230, which is being returned to the Byrd Foundation.
- 32. The following checks for deposit to the Fred C. Ayer Memorial Publication Fund have been received:

Mrs. Effie L. Flude, Houston \$10.00 Mrs. Peggy S. Geis, Houston 20.00

- 33. The American Institute of Steel Construction of New York City has sent a check in the amount of \$125 as an award to Mr. Bruce L. Smith, a student in the Department of Architectural Engineering which he won through a high school competition.
- 34. The Texas Federation of Women's Club has sent a check in the amount of \$50.00 as a contribution to the endowment fund of the Mattie B. Randall Scholarship Fund, bringing the total endowment to \$4,785.
- 35. Dr. Anson L. Clark of Lubbock, Texas, has sent a check in the amount of \$2,000 to establish the Emma Dallenbach Clark Fellowship in Psychology in memory of his mother. Dr. Clark proposes to pay an additional \$2,000 or more per year until his contributions plus accrued interest amount to \$30,000, at which time the income is to be used to award a graduate fellowship in experimental psychology. The terms of the grant also request that the Board of Regents, in accepting the fellowship fund, agree, to the extent of its legal powers, to grant free tuition to all recipients of the fellowship.
- 36. The Sinclair Refining Company of New York City has established the Sinclair Fellowship in Petroleum Engineering for 1956-57 for graduate study. A check for \$2,500 has been received, out of which amount the fellow will be paid a \$1,500 stipend and will be reimbursed for tuition, laboratory fees, special equipment and materials for which the University is unable to provide, not to exceed the balance in the fund after deduction of the annual stipend. Any funds not expended during the year are to be credited to the fund for the succeeding year if the fellowship is renewed, or shall be returned to Sinclair in the event the fellowship is not renewed.
- 37. A check in the amount of \$2,300 has been received from the Resistance Welder Manufacturers' Association for their Seam Welder Fellowship for 1956. Of this amount \$2,000 will be allocated for Mr. William J. Allen, the Fellow selected, for the period February 1, 1956-January 31, 1957, and the balance of \$300 for tuition, travel and expenses.
- 38. The Shell Companies Foundation's check in the amount of \$1,982.50 has been received in payment of the Shell Fellowship in Petroleum Production Engineering for 1956-57. Mr. George L. Stegemeier will hold the fellowship for two semesters during the period February 1, 1956, January 31, 1957, and will receive a stipend of \$1,500. The balance of the grant will be expended as follows: \$82.50 for tuition and fees and \$400 for Special Project Expenses (departmental).
- 39. The American Cancer Society, Inc., has made the following grants for the period July 1, 1956-June 30, 1957, the publicity to be released to be coordinated through the Society:

Dr. Orville Wyss - study of organic peroxides \$6,000 Dr. J. W. Foster - study of intermediary metabolism in fungi 5,290

- 40. Mr. Benny Pat Reeves of McLean, Texas, has named the University as a beneficiary of part of the proceeds of an insurance policy that he is carrying with The College Life Insurance Company of America.
- 41. A check in the amount of \$2,237.13 has been received from the Association of Allergists for Mycological Investigations, Inc., for the Mycological Research Project in Plant Research Institute.
- 42. The Ford Foundation has approved a grant of \$100,000 to assist the Law School in developing its program of inter-American and other international legal studies, the primary purposes of which are to help improve leadership in Americanlife by giving Americans trained in law, from whose ranks come many of our governmental, business, and community leaders, a better understanding of and competence in foreign systems of law and international affairs; to train able foreign lawyers; to conduct research and develop new teaching materials; and to train specialists, including law teachers, in relation to inter-American and

GIFTS AND GRANTS (continued) other foreign and international problems. Payment of the grant will be made in a lump sum and it is expected that the expenditure of the principal and income from the grant will provide about \$12,000 annually over approximately a ten-year period. The grant is made with the understanding that annual expenditures will be roughly divided equally among (1) professorial services (such as the time of faculty members, visiting teachers, research and teaching assistants) and research; (2) graduate fellowships for American and foreign lawyers; and (3) miscellaneous activities such as domestic and foreign travel, work seminars and conferences, exchange with other law schools of faculty and materials, secretarial assistance, activities with the Bar and, in general, for cooperation with American and foreign law schools for program development. Unused funds will revert to Foundation. Any publicity released on this grant should be checked with Mr. Porter McKeever, Director of the Office of Reports of the Foundation.

- 43. The Fund for the Advancement of Education, New York City, has made a grant of \$4,500 for a pilot project assigned to enroll able high school youth in summer sesion study of college-type course work with subsequent acceleration of those students in completing preprofessional programs. The procedure is to have set up as a normal part of the summer session six-week or eight-week courses designed for high school students who have one or two years remaining before graduation. Each course will consume the full-time of the student enrolled, and will be headed by a "master" teacher who has the ability and the enthusiasm to teach the high school youngsters involved. The subject for the 1956 Summer Session is chemistry. Any unused portion of the grant will be returned to the Fund at the conclusion of the project.
- 44. The Bruce McMillan, Jr., Foundation has sent a check in the amount of \$407 for a Second Semester scholarship for James Wiley McCord.
- 45. The Graduate School of Library Science Alumni Association has sent a check in the amount of \$75.00 for the scholarship fund of the Graduate School of Library Science.
- 46. The Book Trailers Club of Austin has given \$50.00 to be added to the loan fund carried in their name.
- 47. The Hughes Tool Company has sent a check in the amount of \$500 to continue the Hughes Mechanical Engineering Award for 1956-57.
- 48. Mrs. Charlotte Davidson Slavin, Trustee of the M. N. Davidson Foundation, has sent a check in the amount of \$500 to be deposited to the M. N. Davidson Foundation Fellowships in Architecture for the Foundation Award in Architecture for 1956-57.
- 49. The following donations have been received for the John Charles Townes Foundation:

T. J. Stovall, Houston	\$25.00	(for the Frank Bobbitt Memorial Scholarship Fund)
Bachman G. Bedichek, New York City	10.00	
Jenkins Garrett, Fort Worth	10.00	
Sam A. Hough, Jr., Rocksprings	40.00	
Max A. Mandel, Laredo	7.50	
Walton S. Morrison, Big Spring	50.00	
W. H. Thanheiser, Houston	5.00	
James W. Witherspoon, Hereford	2.00	
M. Harvey Weil, Corpus Christi	10.00	
Herman V. Wright, Houston	15.00	

MEMBERSHIP IN GRADUATE FACULTY: I concur in the Graduate Council's recommendation that the following be made Regular Members of the Graduate Faculty:

Professor A. A. Hill, Department of English

Professor R. N. Little, Department of Physics Professor S. J. Pirson, Department of Petroleum Engineering

RESEARCH CONTRACTS: The following contracts and amendments have been negotiated by the Office of Government Sponsored Research and have been signed by the Vice-President upon the recommendation of the appropriate Technical Director, the Director of the Office of Government Sponsored Research, and the Business Manager. I recommend your approval and ratification of signatures:

- 1. Contract AF 41(657)-55, by which the Department of the Air Force, Air Research and Development Command, Randolph Field, Texas, provides \$24,685.60 for research and reports on specific nitrogen fractions excreted by individuals as influenced by adverse environmental conditions. The contract is for the period February 1, 1956 through January 31, 1957, and the research is to be performed under the direction of Dr. Roger J. Williams, Professor of Chemistry.
- 2. Supplemental Agreement No. 12 to Contract AF 18(600)-87, by which the Department of the Air Force, Wright Air Development Center, adds the sum of \$550,000.00 to the contract funds, amends the scope of the work, and extends the contract period to October 31, 1956. The research on fire control systems analysis continues under the direction of Dr. M. Y. Colby, Professor of Physics and Executive Director, Military Physics Research Laboratory.
- 3. Supplemental Agreement No. 5 to Contract AF 18(600)-589, by which the Department of the Air Force, Office of Scientific Research, adds the sum of \$65,000.00 to the contract funds, amends the scope of the work, and extends the contract period through January 4, 1957. The research on wind tunnels continues in the Defense Research Laboratory under the immediate supervision of Dr. M. J. Thompson, Professor of Aeronautical Engineering and Associate Director of the Laboratory.
- 4. Supplemental Agreement No. 4 to Contract AF 18(600)-916, by which the Department of the Air Force, Air Research and Development Command, Randolph Field, Texas, adds the sum of \$19,781.15 to the contract funds, amends the scope of the work, and extends the contract period through January 31, 1957. The research and development of synthetic group procedures for use in classification and screening continues under the direction of Dr. Robert R. Blake, Associate Professor of Psychology and Director, Psychological Research Foundation.
- 5. Supplemental Agreement No. 3 to Contract AF 33(616)-2290, by which the Department of the Air Force, Wright Air Development Center, adds the sum of \$200,000.00 to the contract funds, amends the scope of the work and extends the contract period through November 15, 1956. The research continues under the direction of Dr. C. P. Boner, Professor of Physics and Director, Defense Research Laboratory.
- 6. Supplemental Agreement No. 4 to Contract AF 33(616)-2423, by which the Department of the Air Force, Wright Air Development Center, adds the sum of \$75,000.00 to the contract funds, amends the scope of the work and extends the contract period through December 31, 1956. The research on the development of recording microwave refractometers continues under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering, and Director, Electrical Engineering Research Laboratory.
- 7. Change Order No. 5 to Contract AF 35(616)-2423, by which the Department of the Air Force, Wright Air Development Center, establishes the overhead rate at 43.54% for the calendar year 1954. The research and development of recording microwave refractometers continues under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering and Director, Electrical Engineering Research Laboratory.

- 8. Supplemental Agreement No. 1 to Contract AF 33(616)-2842 by which the Department of the Air Force, Wright Air Development Center, adds the sum of \$84,000.00 to the contract funds, amends the scope of the work, and extends the contract period through February 15, 1957. The research continues under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering and Director, Electrical Engineering Research Laboratory.
- 9. Assignment of Patent Rights, dated November 50, 1955 by which the University transfers to the Department of the ir Force all right, title, and interest in and to an invention entitled, "Process for Making Cadmium Sulfide Photoconducting Articles". The invention, conceived by Leland Antes, resulted from : esearch under Department of the Air Force Contract AF 35(038)-11,84 under the direction of Dr. M. Y. Colby, Professor of Physics and Director, Optical Research Laboratory.
- 10. Change Order No. 10 to Contract AF 33(600)-22582 by which the Department of the Air Force, Air Materiel Command, adl: the sum of \$25,000.00 to the contract funds. No other change: are made. The research continues under the direction of Dr. C. P. Boner, Professor of Physics and Director, Defense Research Laboratory.
- 11. Modification No. 2 to Contract DA-19-129-QM-287 by which the Department of the Army, Quartermaster Research and Development Center, Natick, Massachusetts, extends the contract period to December 31, 1956 without an increase in the contract funds. The design and development of special purpose containers continues under the direction of Mr. J. Neils Thompson, Professor of Civil Engineering and Director, Structural Mechanics Research Laboratory.
- 12. Modification No. 1 to Contract DA-19-129-QM-433, by which the Department of the Army, Quartermaster Research and Development Center, Natick, Massachusetts, amends the scope of the work. No other changes are made. The research on cooking meat in quantity continues under the direction of Miss Rosalie S. Godfrey, Associate Professor of Home Economics.
- 15. Supplemental Agreement No. 3 to Contract DA-23-072-ORD-774, by which the Department of the Army, St. Louis Ordnance District, adds the sum of \$16,778.40 to the contract funds, amends the scope of the work and extends the contract period through August 31, 1957. The research on the electronic structure of molecules continues under the direction of Dr. F. A. Matsen, Professor of Chemistry and Physics, and Director, Spectroscopic Research Laboratory.
- 14. Supplement No. 3 to Contract AT-(11-1)-220, by which the Atomic Energy Commission, Chicago Operations Office, extends the contract period through August 31, 1956 without an increase in the contract funds. The research on disposal of low-level radioactive wastes by algae continues under the direction of Dr. E. F. Gloyna, Associate Professor of Civil Engineering and Director, Sanitary Engineering Project.
- 15. Grant NSF-G2214, by which the National Science Foundation provides \$8,100.00 for the support of research on interbreeding of fish populations. The grant is for the period February 1, 1956 through January 31, 1958, and the research is to be performed under the direction of Dr. Clark Hubbs, Assistant Professor of Zoology.
- 16. Grant NSF-G2215, by which the National Science Foundation provides \$11,400.00 for the support of research on interbreeding of amphibian populations. The grant is for the period March 1, 1956 through February 28, 1958, and the research is to be performed under the direction of Dr. W. Frank Blair, Professor of Zoology.

- 17. Amendment No. 1 to Contract Nonr-375(05), by which the Department of the Navy, Office of Naval Research, adds the sum of \$15,000.00 to the contract funds, amends the scope of the work, and extends the contract period through January 31, 1957. The research on relaxation processes of liquids and solids continues under the direction of Dr. A. W. Nolle, Associate Professor of Physics.
- 18. Amendment No. 1 to Contract Nonr-375(08), by which the Department of the Navy, Office of Naval Research, adds the sum of \$7,500.00 to the contract funds, amends the scope of the work, and extends the contract period through July 31, 1956. The research and development on microwave-atmospheric refractometers continues under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering and Director, Electrical Engineering Research Laboratory.
- 19. Amendment No. 2 to Contract Nonr-1142(00) by which the Department of the Navy, Office of Naval Research, adds the sum of \$6,000.00 to the contract funds, amends the scope of the work, and extends the contract period through May 51, 1957. The research on the variation of genus Azotobacter continues under the direction of Dr. Orville Wyss, Professor of Bacteriology and Director, Research in Bacteriology.
- 20. Assignment of Patent Rights, Serial No. 550,230, by which the University transfers to the Department of the Navy all right, title, and interest in and to an invention entitled, "Electro-Osmosis Driver Unit Combined with Electrolytic Detector for Taking Derivatives". The invention resulted from research under Navy Bureau of Ordnance Contract NOrd-10639 under the direction of Dr. C. P. Boner, Professor of Physics and Director, Defense Research Laboratory.
- 21. Assignment of Patent Rights, Serial No. 550,229, by which the University transfers to the Department of the Navy all right, title, and interest in and to an invention entitled, "Electro-Mechanical Device for Geographical Plotting of PPI Oscilloscope Information". The invention resulted from research under Navy Bureau of Ships Contract NObsr-52267 under the direction of Dr. C. P. Boner, Professor of Physics and Director, Defense Research Laboratory.

CONTRACTS: The following contracts have been executed at the Main  $\overline{\text{University}}$  by the official indicated. I recommend approval and ratification of signatures:

- 1. Cotton Research Committee Memorandum Agreement, signed on behalf of the University by President Logan Wilson, which continues the research relating to the marketing of cotton fiber, cotton seed, and cotton seed products conducted cooperatively by A. and M. College, Texas Technological College, and the University for the period January 1-August 31, 1956, the University to receive the sum of \$28,122, divided \$20,995 for salaries and \$7,127 for use of facilities.
- 2. Amendment No. 1 to Contract between the United States Government, International Cooperation Administration (approved at the October 1955 meeting of the Board), signed on behalf of the University by Vice-President C. P. Boner, which increases the \$2,500 allowed in the original contract for per diem and travel to \$3,700 and provides for payment of a consultant fee at a rate of \$50.00 per day, not to exceed a total of \$1,200.
- 3. Contract N600-s-p-40085 with Navy Purchasing Office, signed on behalf of the University by Vice-President C. P. Boner. The term of the contract is July 1, 1955-June 30, 1956 and provides educational instruction and other required services for students in the Naval Reserve Officers Training Corps for the Second Summer Term of 1955 and the First Semester of 1955-56 at an estimated total amount of \$5,165.

CONTRACTS (continued)

- 4. Revision No. 1 to Contract N600-s-p-40085, signed on behalf of the University by Vice-President C. P. Boner, supplementing the basic contract to include students in the Naval Reserve Officers Training Corps for the Second Semester of the 1955-56 Long Session and increasing the estimated contract price by \$5,075 to a total of \$10,240.
- 5. Agreement with The Illuminating Engineering Research Fund, signed on behalf of the University by Vice-President C. P. Boner, which provides \$9,130 for research on the study of the effect of quality of illumination and color of background on color preferences, the period of the agreement based upon the expenditure of the funds made available. The research is under the direction of Dr. Harry Helson.
- 6. An Interagency Cooperation Contract with Texas Central Education Agency, signed on behalf of the University by Vice-President C. P. Boner and Business Manager Graves W. Landrum, whereby the University will provide personal services and necessary graduate student and clerical assistance to coordinate the study of effective use of school properties and instructional personnel, and will be reimbursed in the amount of \$5,967. The term of the contract is February 1-August 31, 1956.
- 7. Extension of a Cooperative Agreement with the United States of America (Bureau of Mines), signed on behalf of the University by Vice-President C. P. Boner, extending the termination date of the cooperative agreement dated January 1, 1955, with respect to the cooperative collection of statistics of annual mineral production, to December 31, 1956.

SUMMER SESSION FEES FOR CIVIL ENGINEERING SURVEYING COURSES: During the Summer Session the Civil Engineering surveying courses are given at Balcones Research Center, the University furnishing transportation for which a charge is included in the fees. There have been some changes in the Long Session campus fees for the surveying courses, and the Budget Council recommends (and I concur) approval of the following schedule for the Summer Session, representing a readjustment of the fees to provide the same transportation originally set up for the camp plus regular campus fees:

C.E.	410K	\$9.50
C.E.	310 <b>L</b>	6.50
C.E.	322	6.50

TRANSFER OF EQUIPMENT FROM THE UNIVERSITY TO THE TEXAS COTTON RESEARCH COMMITTEE: A policy statement of the Texas Cotton Research Committee in 1952 declared that all items of capital equipment purchased with Cotton Research Committee of Texas funds carried on the property inventory of Texas Technological College, Texas A&M System, and the University would be transferred to the inventory of the Cotton Research Committee of Texas. A physical inventory was taken at the University on January 8, 1956, by Mr. Kirby, Inventory Supervisor, and Mr. K. Lanse Turner, Director of the Cotton Research Committee, and Mr. Turner accepted custodianship of these properties, evidenced by a letter of agreement including a list of the items. A copy of this letter and list is on file in the Office of the Secretary of the Board of Regents. I recommend approval of this transfer.

RECONSTRUCTION AND/OR MAJOR REPAIR OF BRIDGE ACROSS WALLER CREEK AT TWENTY-THIRD STREET: The wooden vehicular bridge across Waller Creek at 23rd Street is in need of major repairs, the estimated cost of which would exceed \$5,000, and the bridge would continue to present maintenance problems and costs. It is the recommendation of the Comptroller and Business Manager, in which I concur, that a new concrete structure be built at a cost of approximately \$15,000, the funds to come from the account for Improvements, Remodeling and Major Repairs Allotment Account, the work to be handled on a contract basis.

OUT-OF-STATE TRIPS: I recommend ratification of your approval by "no-objection-within-five days" procedure of Mail Dockets 12-18, copies of which are attached as part of this docket. See (1.6 2 8.

TRANSFERS IN GENERAL REVENUE FUND APPROPRIATIONS: In accordance with Section 18, j, Article 5, House Bill No. 140, 54th Legislature, Regular Session, approve the transfer of \$20,000 from U-1736 to U-1737, the Secretary to furnish a certificate of the Board's action for the State Comptroller.

CLASSIFIED PERSONNEL PROGRAM: Create the following job classification effective February 13, 1956:

3009 Architectural Assistant, \$367-467; \$4404-5604; step number 32.

USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS: I recommend approval of the use of the following textbooks for 1955-56 written by faculty members:

- 1. Money and Banking, by Charles L. Prather, published by Richard D. Irwin, Inc., which sells at \$6.00 with 15% royalty to author.
- 2. Financing Business Firms, by Charles L. Prather, published by Richard D. Irwin, Inc., which sells at \$6.00 with 10% royalty to author, increasing to a maximum of 15% with increase in volume of sales.
- 3. Fundamentals of Life Insurance, by Henry T. Owen, published by Prentice-Hall, which sells at \$4.75 with 10% royalty to author.
- 4. Life Insurance Case Analysis, by Henry T. Owen, published by Prentice-Hall, which sells at \$2.50 with 10% royalty to author.
- 5. An Introduction to Factor Analysis, by Benjamin Fruchter, published by D. Van Nostrand, which sells for \$5.00 with 10% royalty to author.
- 6. Goethe's Faust, Parts I and II, and Faust Vocabulary, edited by Heffner, Helmut Rehder, W. F. Twaddell, published by D. C. Heath, the three volumes selling at \$9.80 with the authors receiving a royalty of 4% each.
- 7. Elementary Cost Accounting, with forms and practice set, by G. H. Newlove and Garner, published by D. C. Heath & Company, selling for \$5.75, \$2.25, and \$1.20 respectively, with respective royalty to author of 10%, 5%, 5% of discounted price.
- 8. Process Costs, by G. H. Newlove, mimeographed locally, which sells for \$2.00 and subsidized by the author about 50%.
- 9. Advanced Cost Accounting, by G. H. Newlove, lithographed locally, which sells for \$4.00, subsidized by the author about 20%.
- 10. Lectures on Harrison and Comman, by G. H. Newlove, lithographed locally, which sells for \$1.50 and subsidized by the author about 25%.
- 11. Advanced Accounting Problems, Book I and Book II, by G. H. Newlove, and Garner, published by D. C. Heath and Company, which sells for \$1.75 and \$2.25 respectively, with 3½% royalty of discount list to author.
- 12. Financial and Administrative Accounting, by C. Aubrey Smith and Jim G. Ashburne, published by McGraw-Hill, which sells for \$7.00 with 10% royalty to authors.
- 13. Fundamentals of Accounting, by Harry H. Wade, published by John Wiley and Sons, Inc., which sells for \$4,75; also Laboratory Material for Fundamentals of Accounting, which sells for \$3.00.
- 14. Elementary Accounting, with forms and practice sets, by John Arch White and Marcus H. Bean, published by D. C. Heath & Company, which sells for \$5.75, \$3.00 and \$1.25 respectively, with respective royalty to author of 15%, 5%, and 5%.

- USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS (continued)
  15. Multigraphed theory examinations, by John Arch White, which sells for \$1.50 with no royalty to author.
- 16. Multigraphed bibliography, by John Arch White, which sells for \$0.90 with no royalty to author.
- 17. A Study Manual for Magee's Property Insurance, by Robert W. Strain, to be duplicated by Texas Mailing Shop, which sells at \$2.00, the cost to be subsidized partially by the author.
- 18. Texas Cases and Materials on the Law of Marital Rights, by William O. Huie, published by the West Publishing Company, with royalty to author of 20% of the publisher's net selling price to the bookstores, currently \$9.60 per copy.

OUTSIDE AND ADDITIONAL DUTIES: I recommend that the following staff members be permitted to undertake the outside and additional duties indicated, the time to be arranged so as not to interfere with University work:

- 1. Mr. E. R. Gilley, Payroll Supervisor, to work part-time with the University Federal Credit Union as Assistant to the Credit Committee in screening loan applications presented to the Credit Union, the compensation to be approximately \$50.00 per month.
- 2. Mr. C. A. Winkelhake, Lecturer (half-time) in Architecture, to do consulting work on medical school planning for the Association of American Medical Colleges.
- 3. Dr. Norman Hackerman, Professor of Chemistry, to accept occasional consultation work in evaluating or solving certain technical problems in the field of corrosion, surface chemistry, electrochemistry, etc.
- 4. Mr. Earl S. Snavely, Jr., Research Scientist IV, Defense Research Laboratory, to engage in some consulting activity in the field of corrosion and electrochemistry.
- 5. Dr. Emmett Hudspeth, Professor of Physics, to engage in consultation work for industry as the occasion arises.
- 6. Dr. E. W. Hough, Professor of Petroleum Engineering, to engage in consulting work.
- 7. Miss Phyllis Young, Guest Lecturer in Music, and Miss May Spaulding, Instructor, to accept stipends as indicated to cover expenses of giving concerts:

Lady of the Lake College, San Antonio	\$20.00
The University of Corpus Christi	50.00
Texas A & M College	50.00
Stephen F. Austin College	60.00
Weimar Music Club	25.00

- 8. Mr. Horace Britt, Professor of Music, Miss Helen Haupt, Associate Professor of Music, and Mr. Alfio Pignotti, Guest Lecturer in Music, composing the Britt Trio, to accept a fee of \$150 for a concert given at Rice Institute in Houston.
- 9. Miss Josephine Antoine, Guest Lecturer in Music, to accept a fee of \$200 for giving a concert at Oklahoma Baptist University in Shawnee, Oklahoma.
- 10. Mr. Henry M. Borella, Research Scientist IV, Radiobiological Laboratory, to do consultation work, and to utilize the services of Mr. E. M. Robinson, a technician also with the Laboratory, no University equipment to be used, and no funds received from state/or federal agencies.
- 11. Mrs. Ruth Burleson, Clerical Assistant at Varsity Cafeteria, to serve as relief Cashier at the Eddie Joseph Theaters on week-ends and/or after her regular working hours.

OUTSIDE AND ADDITIONAL DUTIES (continued)
12. Dr. Sylvain J. Pirson, Professor of Petroleum Engineering, to serve on the Texas Petroleum Research Committee.

FACULTY LEGISLATION: The following legislation has been passed by the General Faculty and/or Faculty Council, and is recommended for approval:

- 1. The Faculty Council on February 7, 1956, by circularization-noprotest procedure approved the recommendation of the College of Business Administration in regard to (1) approval of correspondence instruction to be counted toward graduation (pages 14 and 15 of the Catalogue); (2) the Requirements for the Degree of Bachelor of Business Administration, beginning on page 16 of the Catalogue through the middle of page 18; and (3) the Engineering Route to the Degree of Bachelor of Business Administration (pages 24 and 25 of the Catalogue), all set out fully in the Documents and Proceedings of the Faculty Council, pages 2250-2255.
- 2. The Faculty Council on February 18, 1956, by circularization-no-protest procedure approved the recommendation of the College of Pharmacy to change the Bachelor of Science Degree in Pharmacy and the Bachelor of Journalism Degree under Retail Pharmacy Management Option on page 23 of the catalogue by substituting Retailing 367 for Retailing 370 (D&P 2256).
- 3. The Faculty Council on February 29, 1956, by the circularizationno-protest procedure approved the recommendation of the College of Engineering to change Physics 361 as a required course to Physics 361 or EE 376 as a required course (D&P 2262).
- 4. The General Faculty on March 8, 1956 by the circularization procedure approved the legislation passed by the Faculty Council providing for the change in the current minimum scholastic standards as stated on pages 60-61 of the General Information Catalogue (G.F. Minutes 6703-6706).

UNIVERSITY FELLOWSHIPS AND SCHOLARSHIPS: Upon recommendation of the proper committee of award, the following University fellowships and scholarships have been given:

#### Foreign Student Tuition Scholarships (First Semester)

Bhagwan Advaney Raymundo Aguirre Mohamed Noman Ajam Gonzalo Arroyo Mamdouh Bakri Baggal Sabri Barghout Ted Cartsonas Miltiadis Capsimalis Ming Yu Wang Chu Raymonde Marie Collard Albert Daneshrad Abe Donagi Abdul-R Husayni Rasto Alexander Klopcic Yong Kyun Paik Chao-Han Pan Yadollah Toosi Surinder Pal Vohra Hyungduk Yoo Mohammed S. Zubi

India Mexico Lebanon Spain Syria Jordan Greece Egypt China Belgium Iran Israel Lebanon Yugoslavia Korea China Iran India Korea Jordan

Non-Resident Graduate Student Tuition Scholarships (Teaching Assistants) (Second Semester)

Claude James Abshire Gordon Edward Adams Morris Aderman Raymundo Aguirre

Louisiana Washington New York Mexico

## UNIVERSITY FELLOWSHIPS AND SCHOLARSHIPS (continued) Non-Resident Graduate Student Tuition Scholarships (Teaching Assistants) (Second Semester)

Judith Ann Bell Lorenzo Mario Belotti Charles J. Brown, Jr. Vern Carl Buckles William Alvin Burns Leo Gerard Cahill Ike (Yi) Chang Mary Frances Chapman Alvin Cohen Joseph Francis Dash Norman Seymour Davis Bhupendra P. Doctor Jorge A. S. Dominguez Carr Lowe Donald Hugh Holt Doney James Edward Dowdey Roy Trevor Eagles Lael Marguerite Ely Olin Stafford Fearing Edwin Dilleno Gaby, Jr. Sergio Recart Gazitua Miguel Ergio Gonzalez Bernard Grushkin Oliver Franklin Guinn Walter T. Haenggi Dorothy E. Hagman Marcellene Hawk Jack D. L. Holmes Paul-Andre Hoss Sammy Walker Ingram Hans E. Jensen Donald Bemis Jones Charles A. Kaplan Homi H. Kavarana Hazel Kerlin Frank Dalton Lonadier Charles R. Longwell Robert Obe Lowe Dudley Gilmore Luckett Russell Eddy Lueg James V. McConnell Vincent T. McKenna James Joseph McMullen Hezzie Boyd McWhorter Richard Roi Maag Satish Chandra Malhotra James Wm. Mannion, Jr. Ashot Merijan Mathias P. Mertes, Jr. Dan Mertz Wayne David Miller Madeline C. Moorman Banarsi Das. Narang Richard Gene Neiheisel John William Nelson James H. Nienaber Colette Yvonne Odin Pablo L. Okhuysen Elizabeth Ann Orman Frederick T. Ormand Bachubhai D. Parikh Pranjivan V. Popat

Carl Dixon Anderson

Roland Giles Anderson

James Carroll Arnett

Kenneth William Bartz

Lewis Edwin Batson

Lewis Battist

Arizona Kansas Oklahoma Wisconsin Mississippi New York Alabama Italy Mississippi Colorado Washington Canada China Florida Washington, D. C. New York New York India Mexico Towa. Pennsylvania Arkansas Great Britain Ohio Kansas Mississippi Chile Mexico New York Oklahoma California Minnesota Ohio Florida Egypt Alabama Denmark Virginia Minnesota India New York Louisiana Maryland Louisiana Missouri Arkansas Louisiana New York New York Georgia Kansas India Washington, D. C. Iran Illinois Ohio Oklahoma Arkansas India Colorado Missouri Illinois France Mexico Oklahoma

North Carolina

India

India

# UNIVERSITY FELLOWSHIPS AND SCHOLARSHIPS (continued) Non-Resident Graduate Student Tuition Scholarships (Teaching Assistants) (Second Semester)

John Griffith Rall Robert D. Reynolds, Jr. Douglas Franklin Riddle Michael L. Roskey David Andrew Rowland Sema'an I. Salem Abdul R. Sattar Anders Schou Saustrup John T. Schulenberg Philip Seff Miller Sheffield Walter Richard Shuttee George Sicre Samuel John Sims Alice Louise Smith Carolyn Frances Smith George A. Spiva, Jr. Victor G. Springer

Russell Aubrey Stokes
Wayne Earl Thun
Cecilia Veronica Tierney
Paul Ross Todd
Thomas W. Todd
Page Charles Twiss
Paul Harry Vossick
Carroll Douglas Wade
Aaron O. Wasserman
William E. Wendlandt
Max Roger Westbrook
Frances Charlotte White
F. Eugene Wilkerson
Donald Winston, II
Stanley D. Woodmansee. Jr.

Stanley D. Woodmansee, Jr. James A. Wright, III Edward Frank Zigler

Oklahoma New Mexico Illinois Colorado Colorado Lebanon Iraq Denmark Onio Louislana Oklahoma Oklahoma Cuba California Oregon Louisiana Missouri Florida Mississippi California Delaware Colorado California Kansas Ohio Louisiana New York Wisconsin Arkansas Alabama New York Minnesota Connecticut Florida

# Non-Resident Graduate Student Tuition Scholarships (Second Semester)

James Elliot Anderson Cristina Batista-Martinez Henry Polk Browder, Jr. Sherwood Bruce Chorost Joel Iler Cornish George Robert Creedle Ruth M. Doney Lawrence Erbe Jean Emery Ferson Harry Daniel Fox Alan Arby Frankel Charles E. Frazier, Jr. Alfonso Gonzales-Perez Thomas Gilkey Gregg Pablo Guzman-Rivas Philip Gerald Hanson Helmuth E. Hinderer William Douglas Hooker Mary Baird Howard Charles Haun Huffman Robert Philip Hurst Arnold Raymond Kaplan James Gordon Kelly Raymond C. Kenney Patricia Carol Lacy Edward R. Leadbetter John F. McBrearty William C. McDonald

Anne Elizabeth Moughon

Puerto Rico Florida New York Arkansas Illinois Pennsylvania Vermont Massachusetts Louisiana New York Arkansas New York Pennsylvania Philippines Massachusetts Guatemala Michigan Mississippi Tennessee Washington California Ohio Rhode Island

Missouri

Illinois

Rhode Island Alabama Pennsylvania Pennsylvania Kansas Oklahoma

# UNIVERSITY FELLOWSHIPS AND SCHOLARSHIPS (continued) Non-Resident Graduate Student Tuition Scholarships (Second Semester)

Joseph Randolph Norton Thomas Edwin Owen Egbert Nelson Pareis Leo Alexander Pirojnikoff James Stuart Pittman, Jr. Robert Harold Price Richard Roy Renner Ruth Moove Riddick William Robert Romig William John Ross Robert M. Roth Sylvia Wilkes Sanders Isaac Joseph Satterfield Alfred Christian Schram Robert Leon Seecof Herschel Clayton Self Encs Doyle Sewell Marvin Siegelman Robert Stanton Sosnick Jack Spund Martin Jay Steigman Edward Charles P. Stewart Richard Joseph Sturm Chase Van Baalen Oscar Theodore Walle William O. Watson, Jr. Robert K. White Benjamin F. Zimdars

Louisiana Nevada. Washington Louisiana New York Pennsylvania Arkansas Oklahoma New York New York Georgia North Carolina New York New York Minnesota Louisiana New York California New York New York Maryland Ohio Alabama California Arkansas Tennessee Wisconsin

Oklahoma

- E. D. FARMER SCHOLARSHIP FUND: The Faculty Committee of the E. D. Farmer Scholarship Fund has reported that the anticipated balance in this fund on August 31, 1956, will be \$17,897.30 and makes the following recommendations concerning its disposition:
  - 1. That the Farmer Scholarship (1955-56) now held by Rodolfo Castillo at The University of Texas be extended to February 1, 1957, with a stipend of \$1,650 (\$600 for the summer term of 1956, and \$1,050 for the fall semester of 1956-57);
  - 2. That two scholarships of \$2,100 each be made available to students from Mexico who will attend The University of Texas during the scholastic year 1956-57:
  - 3. That three scholarships of \$2,100 each be made available to students of The University of Texas to attend the National University of Mexico, March-December, 1957;
  - 4. That, in order to continue the exchange of professors between The University of Texas and higher institutions of learning in Mexico, the following grants be made to professors:
    - a. One of \$1,500 to Professor Joe B. Frantz, of The University of Texas, to enable him to study in Mexico for three months of the summer of 1956;
    - b. One of \$1,600 to Professor Wigberto Jimenez Moreno, of The University of Mexico, to cooperate in a seminar of the Department of Anthropology at The University of Texas, in either the fall or the spring semester of 1956-57;
    - c. One of \$1,000 to Professor R. B. Long, of The University of Texas, to teach English in the Instituto Tecnologico of Monterrey, Mexico, during the summer term of 1956;
  - 5. That the balance of this fund, \$1,647.30, be held for future awards or emergencies.

CHANGES IN GRADUATE SCHOOL REGULATIONS: On the recommendations of the Institute of Public Affairs and the Graduate Council, the Graduate Legislative Council, at its meeting on February 27, 1956, approved changing degree requirements for the Degree of Master of Arts (Public Administration) as follows:

A student who holds a degree of Bachelor of Arts, or an equivalent degree such as Bachelor of Business Administration, and whose Master of Arts with a major in Public Administration requires thirty semester hours in addition to a six hour thesis may be allowed to count six hours for a completed LL. E. degree. Such a student, after completing an LL.B. degree, would need to do twenty-four semester hours of approved course work plus a six hour thesis.

#### I recommend approval.

At the May, 1955, meeting of the Board approval was given to some changes in Graduate School regulations. Dean Brogan has written that since that time the adoption of aptitude tests for undergraduate students and also the special aptitude test for entering Law students have suggested that the Graduate School should include an aptitude test in its requirements. Accordingly, the Graduate School recommends that the recently adopted rules be amended by including the following additional requirements.

- 1. Each applicant must "make a satisfactory score on the Aptitude Test of the Graduate Record Examinations." This test is the most widely used test in the graduate schools of the American Association of Universities. If this recommendation is approved, it is our expectation to use the scores on this test along with the requirement for satisfactory grades as a basis for eliminating those prospective graduate students who clearly will not be able to conform to the standards of the Graduate School of The University of Texas. During the first year or two we expect to set the acceptable score on the Aptitude Test on a fairly low level in line with the policy adopted for entering freshmen. Thereafter, we will raise the required score to a level consistent with a score that would be made by students with at least a B average from standard colleges or universities.
- 2. The Graduate Legislative Council also recommended a change so that the average grade of B or better would be required on all advanced work completed, that is on all work which is the equivalent of junior, senior, or graduate work. The reason for this change is that the previous requirements of a B average on all work taken during the last two undergraduate years raised problems in the Registrar's Office as to the exact definition of the last two years of undergraduate work. Under present practices of college students, it is very difficult to define exactly what is included in the last two years of an undergraduate program.
- 3. An additional recommendation is that students who are allowed to begin graduate work without full standing as graduate students should no longer be placed as Special Students in the appropriate undergraduate school or college but should be registered as Provisional Students in the Graduate School. This change will allow the Graduate Adviser in the student's major department and the Dean of the Graduate School to advise such students and to check the quality of work done by them before they can be considered for admission to regular standing as graduate students.
- 4. The Graduate Legislative Council also recommended that the former Catalogue statement, Graduate School Catalogue, No. 5413, page 25; be changed by deleting two sentences in parentheses.

#### Restriction on Admissions

Because there are more applicants than available facilities, it has become necessary to limit the number of students accepted for graduate work in certain areas. (This is true in psychology, library science, and social work. Later it may be necessary to restrict admission in other areas.) See the prerequisites and requirements given under each department or school.

SCHOLARSHIPS AND FELLOWSHIPS: The following scholarships and fellowships have been given on recommendation of the proper committee of award. The awards are for the Second Semester unless otherwise specified.

#### Department of Art

#### Friends of Art Scholarships

John F. Rhodes\$80.00William B. Stephens\$50.00William A. Bristow50.00James E. Tucker50.00Diana Sue Mallory50.00Roger L. Winter50.00

# <u>Harriet F. Batts Memorial Art Scholarships</u>

Joe Ferrell Hobbs \$80.00 Floris David Lewis, Jr. \$80.00 Clarence Legler 80.00 Wilanna O. Blanton 50.00

#### Biochemical Institute

Joanne Olivard - from Clayton Foundation Grant - Salaries \$1,200 for February 1-May 31, 1956

#### Lilia M. Casis (\$50.00 each)

Albert Jerry Balusek Jackie Ray Boston Robert Stone Chaney

# Chimes Scholarship Fund (\$50.00 each)

Barbara Ruth Geeslin Mary Jane McElwain Nettie Mae Steglich

#### Curtain Club Service Scholarship

Joan Kugell

\$50.00

#### Department of Drama

# Friends of Fine Arts

Roy M. Lyon

\$50.00

# Laboratory Theatre Scholarships (\$50.00 each)

Ray Campi

Joan Kugell

Joseph T. Caron

Philip Wayne

Dan F. Kelleher

# Donna Dellinger Memorial Scholarship

Hubert Whitfield

\$50.00

## Department of Finance, Insurance, and Real Estate

Texas Savings and Loan League Grant (February 1-August 31, 1956)

John G. Pratt, Jr. \$700.00

New York Life Insurance Company Grant (February 1-May 31, 1956)

Girvin H. Sanderson \$400.00

# Stanley P. Finch Scholarship

Richard Allen Doores \$250.00

# Frances Eggleston Goldbeck Scholarship (\$300.00 each)

William Marcellus Anderson Frank T. Carmona Sylvia Maly

# SCHOLARSHIPS AND FELLOWSHIPS (continued)

W. A. James Scholarship

Mary Lou Freeman

\$150.00

#### Department of Journalism

Austin Alumnae Chapter, Theta Sigma Phi

Madeline Jane Collins \$75.00

Austin Professional Chapter of Sigma Delta Chi

John Wylie Hillje \$75.00

Texas Journalism Scholarships

William P. Rosenthal \$125.00

Jesse H. Jones Scholarships in Journalism (\$125.00 each)

Sydney S. Connor Nancy McMeans Joanne Copeland Robert E. Mims

Max R. Haddick Greg Olds Nancy G. Haston Orville L. Scott

Shirley Insall Carol Sutherland

Longhorn Band Scholarship (First Semester)

Roy D. Harris \$25.00

Department of Music

Fine Arts Foundation, Various Donors

Alice Q. Fellows \$ 50.00 Madeline Charlotte Moorman 100.00

<u>LaVerne</u> <u>Noyes</u> <u>Scholarships</u> (all required fees except supplementary fees in Fine Arts and General Property Deposit)

William Larry Gray George S. Robertson, Jr.

Conrad D. Joseph Margaret Lou Watson

Panhellenic Scholarships

Doris Jean Laird \$ 75.00 Marion Ann Sowell 100.00

College of Pharmacy

Pharmaceutical Foundation Scholarships (\$100.00 each)

Robert Adamcik

Richard J. Angell

Thelma F. Clarke

Carolyn J. Dickerson

William A. Forkner

Cage

Towny Gage

Coy Ben Martin

J. W. Pelton

Velma J. Pokorny

Dortha J. Robertson

David Saucedo

Joseph A. Vasut

Tommy Gage Joseph A. Vasut
Edward E. Gonzalez Roy White, Jr.
Lawson Kloesel Tommie J. Williams

American Foundation for Pharmaceutical Education (\$50.00 each)

Donald R. Cooke Raymond Reese Carl A. Pevoto Ralph M. Yeakley

Behrens Drug Company

Billy Carl Pittman \$50.00

## SCHOLARSHIPS AND FELLOWSHIPS (continued)

College of Pharmacy (continued)

# Southwestern Drug Company

Charles Doigg \$\$50.00 Langford Sneed 100.00

#### Public Welfare Foundation Scholarship

Hershel Sherrill \$12

## Jonas and Dora Silberstein Scholarship

Patsy Silberstein \$25.00

#### School of Social Work

The Ray W. Willoughby Fund (\$500.00 each)

Lewis A. Hall John H. Lindell

## Student Property Deposit Scholarships

Kathleen R. Agnew Bonita June Amos Marvin Eugene Anderson Robert William Arburn Arturo Enrique Batres Wilanna O. Blanton Jorita Brasfield Clyde Edward Chapman Hilton I. Chodorow James Russell Claybrook Henry David Cole Malcolm L. Doncaster Kathryn Esse Nela Greenhaw Gyure Carolyn J. Haley Mary Hennings Herbst Brooks Natt Holman Joseph Brantley Houston

Marcia Lambe Anne Mayhew Iva Marie Menzies Fernando Pablo Meza Gary E. Miller Elizabeth Ann Nielsen Dani Dell Powers Roy Jean Richardson Ross Dean Roberts Jeanette Ella Stearns Barbara Sutherland Clyde Melvil Thomas Deborah Joan Ware Margaret Anne Welborn William Harold Whited Marriott Wieckhoff Helen Wittig John Franklin Young

#### Swift Fellowship in Bacteriology

Robert Alan Jacobs

Sterling K. Long (February 1, 1956 - January 31, 1957, \$2,000.00)

# L. A. Pires York Rite Scholarship

Houston R. Wade

\$100.00

SALE TO A STAFF MEMBER: Sealed bids were received at 10:00 a.m. March 15, 1956, for four vehicles (trucks) belonging to The University of Texas. The highest bid (out of eight received) on one of these, a 1947 Chevrolet Stake Bed truck, was by Mr. R. J. Kidd, Director of the Bureau of Public School Service, Division of Extension. His bid of \$151.99 was some \$23.00 higher than the next high bidder. In accordance with the Rules and Regulations of the Board of Regents, permission is requested to sell this car to Mr. Kidd.

ESTABLISHMENT OF E. P. SCHOCH LECTURES IN CHEMICAL ENGINEERING: The friends and ex-students of Dr. E. P. Schoch, Professor Emeritus of Chemical Engineering, as a means of giving proper and suitable recognition to his work, wish to sponsor and finance for the next five years an annual series of lectures to be known as the "E. P. Schoch Lectures in Chemical Engineering." It is planned that a series of from three to six lectures will be given each year over a period of approximately one week by some person of national renown and accepted

leadership in his particular field of Chemical Engineering, the lectures to be open to the public. I recommend approval of this program and of the following specific recommendations of this group:

- 1. That the Board of Regents approve of the establishment of the "E. P. Schoch Lectures in Chemical Engineering" as set forth above and accept donations for the support of such lectures.
- 2. That the University Auditor be empowered to establish, as part of current restricted funds, the "E. P. Schoch Lectures" account, to accept for credit to that account money from various donors received from or transmitted through the "E. P. Schoch Lectures Committee", and to disburse such funds at the direction of said Committee.
- 3. That the President (or Vice President) appoint a special "E. P. Schoch Lectures Committee", members of which are to be the members of the University's Chemical Engineering faculty (Assistant Professors and above) and four exstudents to be nominated by the Dean of Engineering.
- 4. That the "E. P. Schoch Lectures Committee" be authorized to administer through and with the cooperation of the pertinent University agencies, all matters necessary to the proper conduct of the "E. P. Schoch Lectures in Chemical Engineering."

Sincerely yours,

C. P. Boner Vice-President

# THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 12 January 23, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- l. Dr. George H. Fancher, Professor of Petroleum Engineering and Director, Texas Petroleum Research Committee, December 19 and 20, 1955, to Tulsa, Oklahoma, to interview prospective candidate for employment in Department of Petroleum Engineering, expenses to be paid from Miscellaneous Administrative Expenses of the Office of the Vice-President.
- 2. Dr. Hob Gray, Professor of Curriculum and Instruction and Director of Teacher Placement Service, February 18-23, 1956, to Atlantic City, New Jersey, to attend and participate in the meeting of the National Institutional Teacher Placement Program and to confer with school administrators concerning needs for personnel, expenses to be paid from the Maintenance and Equipment, Office Supplies and Travel account of the Teacher Placement Service.
- 3. Dr. John R. Stockton, Professor of Business Services and Director of the Bureau of Business Research, January 24-27, 1956, to Oak Ridge, Tennessee, to attend regional development program to obtain data for Gulf Coast Study, expenses to be charged to Gulf Coast Study Contract 14-06-500-140 for travel.
- 4. Dr. Gilbert H. Ayres, Professor of Chemistry, January 29-February 3, 1956, to Baton Rouge, Louisiana, to attend the annual symposium on Analytical Chemistry and for consultation with several chemists relative to the work under NSF Grant, expenses to be charged to NSF G1889, Account No. 48383.
- 5. Dr. Emmett L. Hudspeth, Professor of Physics and Director, Nuclear Physics Laboratory, January 29-February 5, 1956, to New York City and Boston, Massachusetts, to attend the annual meeting of the American Physical Society, and to discuss contracts matters, expenses to be charged to Contract AT (40-1)-1049, Account 46143, Travel.
- 6. Dr. F. E. Brooks, Jr., Professor of Electrical Engineering, February 6-11, 1956, to Ann Arbor, Michigan, and Oklahoma City, Oklahoma, to attend Symposium on Advanced Techniques in Radar Components and Systems for Battlefield Surveillance at Ann Arbor, and Southwestern Regional IRE Conference, expenses to be charged to Contract NObsr 64126.
- 7. Dr. Cullen M. Crain, Associate Professor of Electrical Engineering and Radio Engineer, Electrical Engineering Research Laboratory, January 22-29, 1956, to Dayton, Ohio, and Lexington, Massachusetts, to visit the Wright Air Development Center and the Air Force Cambridge Research Center in connection with EERL contract work, expenses to be charged to funds of the Electrical Engineering Research Laboratory.

- 8. Dr. Archie W. Straiton, Professor of Electrical Engineering and Director, Electrical Engineering Research Laboratory, January 24-31, 1956, to Washington, D. C., New Jersey, and Boston, Massachusetts, to visit agencies sponsoring or related to contracts for the Electrical Engineering Research Laboratory and to attend an Air Force Conference at Air Force Cambridge Research Center, expenses to be charged to Electrical Engineering Research Laboratory.
- 9. Mr. George C. Goldbaum, Instructor in Engineering Mechanics and Research Engineer, Defense Research Laboratory, January 30-February 3, 1956, to Wright-Patterson Air Force Base, Ohio, and Arnold Engineering Development Center, Tullahoma, Tennessee, for conferences concerning Air Force Contracts under way at Defense Research Laboratory, expenses to be charged to funds of Defense Research Laboratory.
- 10. Mr. Kenneth H. Jehn, Assistant Professor of Meteorology and Meterologist, Electrical Engineering Research Laboratory, January 22-29, 1956, to New York City, to present a paper and attend the meeting of the American Meteorological Society, expenses to be paid from Electrical Engineering Research Laboratory.
- 11. Mr. John Woodruff, Training Specialist III, Industrial and Business Training Bureau, January 11-20, 1956, to Tulsa, Oklahoma, Findlay, Ohio, Evansville, Indiana, and Lafayette, Louisiana, for conferences pertaining to work of the Bureau, expenses to be paid from the American Association of Oilwell Drilling Contractors Grant Maintenance, Equipment and Travel.
- 12. Dr. Milton J. Thompson, Professor of Aeronautical Engineering and Associate Director, Defense Research Laboratory, January 3-8, 1956, to Buffalo, New York to attend Bumblebee Aerodynamics Panel Meeting at Cornell Aeronautical Laboratory, expenses to be charged to funds of Defense Research Laboratory.
- 13. Mr. Marcel E. Gres, Assistant Professor of Mechanical Engineering and Research Engineer, Defense Research Laboratory, January 23-26, 1956, to Washington, D. C., for conferences with naval personnel on matters pertaining to Defense Research Laboratory contract, expenses to be charged to funds of the Laboratory.
- 14. Mr. Hudson Matlock, Associate Professor of Civil Engineering, Mr. James W. Turnbow, Assistant Professor of Engineering Mechanics, both also Research Engineers with Structural Mechanics Research Laboratory, and Mr. Ahmin Ali, Research Engineer, Structural Mechanics Research Laboratory, January 19-21, 1956, to Kansas City, Missouri, to attend coordination meeting on Project 7-87-03-004B to be held at Midwest Research Institute, expenses to be charged to Quartermaster Contract DA 19-129-QM-150, Travel Account No. 39083.

Sincerely yours,

C. P. Boner

Approved:

Logan Wilson

# THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 13 February 6, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- 1. Miss Bess Caldwell, Assistant Professor of Home Economics, February 19-25, 1956, to Memphis, Tennessee, to attend the Southern Regional Home Economics Education Conference called by the U. S. Office of Education, Division of Vocational Education, expenses to be paid from the Maintenance and Equipment account of the Department of Home Economics.
- 2. Dr. H. H. Ransom, Dean of the College of Arts and Sciences, February 11-20, 1956, to go at University expense from Atlanta, Georgia, where he will attend a meeting at no University expense, to Baltimore, Maryland, New York City, Princeton, New Jersey, New Haven, Connecticut, and Boston, Massachusetts, to recruit staff, expenses to be charged to Office and Travel account of the Dean's Office.
- 3. Dr. C. C. Colvert, Professor and Consultant, Junior College Education, March 4-10, 1956, to New York City, to attend the American Association of Junior Colleges as Coordinator of Research Committee, and to Chicago, Illinois, to attend a one day Higher Education Conference, expenses to be paid from the Office and Travel account of Office of Junior College Consultants.
- 4. Dr. L. D. Haskew, Dean of the College of Education, February 13-18, 1956, to Chicago, Illinois, to preside over annual meeting of the American Association of Colleges for Teacher Education and to interview prospective staff members, expenses to be paid from the Office and Travel Expense account of the Office of the Dean of the College of Education.
- 5. Dr. Glenn E. Barnett, Associate Dean, College of Education, February 15-18, 1956, to Chicago, Illinois, to attend the meeting of the American Association of Colleges for Teacher Education, expenses to be paid from the Office and Travel Expense account of the Office of the Dean of the College of Education.
- 6. Dr. Rhea H. Williams, Interscholastic Athletic Director, Bureau of Public School Service, February 14-16, 1956, to Nashville, Tennessee, to present a paper and to consult with the National Girls' Rules Committee at the meeting of the Southern Association of Health and Physical Education, expenses to be charged to the Football Account, No. 79425.
- 7. Dr. Thomas Wayne Taylor, Assistant Professor of Curriculum and Instruction, March 13-18, 1956, to Washington, D. C., to attend the National Convention of the National Science Teachers Association as a member of the Board of Directors and to participate on the program, expenses to be paid from Extension Teaching Centers, Account No. 25374.

- 8. Mr. James R. D. Eddy, Dean of the Division of Extension, March 3-8, 1956, to Chicago, Illinois, to represent the University at a joint meeting of the National University Extension Association, Association of University Evening Colleges and the Center for Study of Liberal Education for Adults, expenses to be paid from the Maintenance, Equipment and Travel account of the Dean's Office.
- 9. Colonel John J. Ledbetter, Consulting Engineer, Balcones Research Center, February 7-12, 1956, to Chicago, Illinois, to attend the Military-Industrial Conference, representing the State of Texas, expenses to be paid from Balcones Research Center Travel Account.
- 10. Dr. R. L. Sutherland, Director, Hogg Foundation for Mental Hygiene, February 14-18, 1956, to Chicago, Illinois, to organize one phase of the annual conference program of the American Association of Colleges for Teacher Education, expenses to be paid from W. C. Hogg Fund, Account No. 65040.
- 11. Dr. Philip Worchel, Professor of Psychology, February 4 and 5, 1956, to Santa Fe, New Mexico, to arrange a site for Human Relations Training Laboratory, expenses to be charged to Hogg Foundation for Human Relations Training Laboratory, No. 58010.
- 12. Mr. D. X. Bible, Athletic Director, January 29-February 1, 1956, to St. Louis, Missouri, to interview candidate for Assistant Basketball Coach, expenses to be charged to Account No. 52700 Athletic Council General Account.
- 13. Mr. Joel F. Hembree, Research Scientist V, Cotton Economic Research, January 26-31, 1956, to New Orleans, Louisiana, and Biloxi, Mississippi, for conferences in New Orleans with personnel of the Southern Regional Research Laboratory, U. S. D. A., and the New Orleans Cotton Exchange, and to attend the meeting of the National Cotton Council in Biloxi, expenses to be paid from Account No. 48921, Cotton Research Committee Maintenance.
- 14. Mr. Ross A. Maxwell, Research Scientist V (Geology), Bureau of Economic Geology, February 7-20, 1956, to Shreveport, Louisiana, to consult and work with Dr. R. T. Hazzard in compiling and computing data secured in the field in connection with work on a comprehensive volume on the geology of Big Bend National Park, expenses to be charged to Account No. 23284 Investigation of Trans-Pecos Geology.
- 15. Mr. Alfred W. Nolle, Associate Professor of Physics, and Director, Research in Properties of Liquids and Solids, January 29-February 3, 1956, to New York City to present a paper at the meeting of the Acoustical Society of America, expenses to be charged to contract funds.
- 16. Dr. J. W. Foster, Professor of Bacteriology, and Director, Research in Mold Metabolism, January 22-30, 1956, to New Jersey, New York, and Massachusetts, to visit various scientific laboratories, expenses to be charged to AEC research contract funds.
- 17. Dr. M. J. Thompson, Professor of Aeronautical Engineering, and Associate Director, Defense Research Laboratory, January 30-February 3, 1956, to Washington, D. C., for conferences on Defense Research Laboratory research problems and to attend meetings of Bureau of Ordnance Committee on Aeroballistics and the BOCA Panel on Drag, expenses to be paid from funds of Defense Research Laboratory.
- 18. Dr. Alfred H. LaGrone, Associate Professor of Electrical Engineering, and Radio Engineer, Electrical Engineering Research Laboratory, January 18-24, 1956, to Washington, D. C., Aberdeen, Maryland, and Cambridge, Massachusetts, to consult with agencies presently engaged in classified work similar to work being done by EERL on Contract DA-23-072-0RD-763, expenses to be charged to funds of Electrical Engineering Research Laboratory.

- 19. Dr. Eugene V. Ivash, Assistant Professor of Physics, and Research Scientist, Nuclear Physics Laboratory, January 28-February 2, 1956, to New York City, New York, to attend the annual meeting of the American Physical Society, expenses to be charged to funds of Nuclear Physics Laboratory.
- 20. Dr. Orville Wyss, Professor of Bacteriology, February 9-12, 1956, to Baltimore, Maryland, to preside over a meeting of the Program Committee of the Society of American Bacteriologists to arrange for the national meeting and edit the Proceedings, expenses to be charged to American Cancer Society, Inc., Grant R-17-C.
- 21. The following with transportation expenses paid from funds of the Committee on Attendance at Meetings of Learned Societies, in each case the staff member to deliver a paper:
  - (1) Mr. Fritz Oberdoerffer, Guest Lecturer in Music, February 25-28, 1956, to Albuquerque, New Mexico, to attend the meeting of the Music Teachers' National Association.
  - (2) Dr. H. T. Manuel, Professor of Educational Psychology, and Director, Testing and Guidance Bureau, February 20-22, 1956, to Atlantic City, New Jersey, to attend the National Council on Measurements Used in Education.
  - (3) Dr. Robert A. Divine, Instructor in History, April 19-21, 1956, to Pittsburgh, Pennsylvania, to attend the Mississippi Valley Historical Association.
  - (4) Dr. Dan Stanislawski, Professor of Geography, April 2-5, 1956, to Montreal, Canada, to attend the Association of American Geographers.
  - (5) Dr. George W. Hoffman, Associate Professor of Geography, April 5, 1956, to Montreal, Canada, to attend the Association of American Geographers.
  - (6) Dr. Donald Weismann, Professor of Art, January 28, 1956, to Pittsburgh, Pennsylvania, to attend the College Art Association of America.

Sincerely yours,

C. P. Boner

Approved:

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# THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 14 February 13, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- 1. Mr. J. Neils Thompson, Director, Balcones Research Center, February 14-25, 1956, to Philadelphia, Pennsylvania, to attend the ACI meeting, expenses to be paid from Balcones Research Center Travel Account No. 27502.
- 2. Mr. Joel F. Hembree, Research Scientist V, Cotton Economic Research, February 11-20, 1956, to Washington, D. C., for conference, to Charlottesville, Virginia, for meeting of the Textile Section of the American Society for Quality Control, to mill points in Gastonia and Charlotte, North Carolina, to arrange for cooperative work on Texas cotton, and to Pinehurst, North Carolina, to attend the Annual Cotton Clinic of National Cotton Council, expenses to be charged to the Maintenance account of Cotton Research.
- 3. Twenty University of Texas Swimming Team Members to Norman, Oklahoma, February 10-12, 1956, for swimming matches, expenses to be charged to funds of the Department of Intercollegiate Athletics.
- 4. Mr. Emery P. Bliesmer, Assistant Professor of Educational Psychology, February 21, 1956, to Atlantic City, New Jersey, to deliver a paper at the meeting of the American Educational Research Association, transportation expenses to be paid from funds of the Committee on Attendance at Meetings of Learned Societies.

Sincerely yours,

0. P. Boner

Approved:

Logan Wilson

### THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 15 February 27, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- 1. Miss Margaret Peck, Associate Dean of Women, March 20-27, 1956, to Cincinnati, Ohio, to serve as a member of the Joint Committee of National Association of Deans of Women and Panhellenic Council, expenses to be paid from the Office and Travel account of the Office of Dean of Women.
- 2. Dr. J. G. Umstattd, Professor of Curriculum and Instruction, February 17-27, 1956, to Atlantic City, New Jersey, to read a paper before the American Association of School Administrators and to report on the Kellogg Principals Project, per diem expenses to be charged to the W. K. Kellogg Foundation School Principals Project travel fund.
- 3. Dr. Henry J. Otto, Professor of Educational Administration, March 7-10, 1956, to Denver, Colorado, to attend the national meeting of the National Education Association Department of Education School Principals, expenses to be charged to the travel funds of the School Principalship Project of the W. K. Kellogg Foundation Grant.
- 4. Dean E. W. Doty of the College of Fine Arts, February 24-29, 1956, to Albuquerque, New Mexico, to attend the Music Teachers National Association Regional meeting and to look for prospective faculty, expenses to be paid from College of Fine Arts, Office of the Dean, Touring and Travel Expense Account No. 18962.
- 5. Dr. Stuart A. MacCorkle, Director, Institute of Public Affairs, March 7-10, 1956, to Washington, D. C., to attend the annual convention of the American Society for Public Administration and interview candidates for vacancies on the staff of the Institute, expenses to be charged to the travel account of the Institute.
- 6. Mr. Earl M. Bowler, Assistant Director, and Mr. Charles Cyrus and Mr. Joe L. Reed, Teacher Trainers, all of the Industrial and Business Training Bureau, March 5-10, 1956, to Memphis, Tennessee, to attend the Southern Regional Conference called by the U. S. Office of Education, expenses to be paid from the Maintenance, Equipment and Travel account of the Bureau.
- 7. Mr. James E. Conway, Training Specialist III, Industrial and Business Training Bureau, January 3-6, 1956, to Shreveport, Louisiana, to discuss course of study and curriculum of the spring term of The School of Production Technology for Gulf Oil Corporation, expenses to be charged to the Maintenance, Equipment and Travel account of the Bureau; and January 12 and 13, 1956, to Tulsa, Oklahoma, to attend an API meeting, expenses to be charged to American Association of Oilwell Drilling Contractors Grant for Out-of-State Travel.

- 8. Dr. Ernest F. Tiemann, Director of Visual Instruction Bureau, March 12-20, 1956, to Detroit, Michigan, to attend the annual National Convention of the Department of Audio-Visual Education and the National Education Association, expenses to be charged to the Maintenance, Equipment and Travel account of the Visual Instruction Bureau.
- 9. Mr. James Marshall Hughes, Assistant Basketball Coach, March 21-24, 1956, to Evanston, Illinois, to attend the NCAA Basketball Association Meeting, expenses to be paid from funds of the Department of Intercollegiate Athletics.
- 10. Dr. Kenneth A. Kobe, Professor of Chemical Engineering, February 14-17, 1956, to Chicago and Joliet, Illinois, to attend a conference at Joliet Arsenal on TNT processes in connection with ORD-P-6 project, expenses to be charged to contract funds.
- 11. Dr. Norman Hackerman, Professor of Chemistry, March 12-17, 1956, to New York City, to attend a meeting of the National Association of Corrosion Engineers, where he will give a paper, and to attend a meeting of the Inter-Society Corrosion Committee, expenses to be charged to Contract Nonr-375(02).
- 12. Dr. August F. Wittenborn, Research Physicist, Defense Research Laboratory, February 14 and 15, 1956, to Fayetteville, Arkansas, and February 22-26, 1956, to Washington, D. C., on government contract matters, expenses to be charged to funds of Defense Research Laboratory.
- 13. Mr. Charles E. Dawson, Director, Institute of Marine Science, March 13-17, 1956, to Edgewater, Mississippi, to attend the meeting of the Gulf States Marine Fisheries Commission and serve on a discussion panel, expenses to be charged to Contract 14-19-008-2300 travel funds.

Sincerely yours,

C. P. Boner

Approved:

Logan Wilson

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### THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 16 March 5, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- 1. Dr. James W. Reynolds, Professor of Junior College Education, Department of Curriculum and Instruction, March 2-11, 1956, to Chicago, Illinois, to act as official representative of the University at the Association for Higher Education Conference, and to New York City to attend the annual meeting of the American Association of Junior Colleges, expenses to be paid from the Office and Travel account of the Office of Junior College Consultant and from Office and Travel account of the Office of the Dean of the College of Education.
- 2. Dr. Arthur E. Lockenvitz, Director of Military Physics Research Laboratory and Professor of Physics, February 27-March 1, 1956, to Wright-Patterson Air Force Base, Dayton, Ohio, to instruct Weapons Guidance Laboratory personnel in the planning and operation of tests to be performed on the Texas Testers installed at the Weapons Guidance Laboratory by the Military Physics Research Laboratory, expenses to be charged to travel funds of Military Physics Research Laboratory.
- 3. Dr. Eugene A. Ripperger, Associate Professor of Engineering Mechanics, March 19-22, 1956, to New York City to attend the national convention of the Institute of Radio Engineers, expenses to be charged to funds of Defense Research Laboratory.
- 4. Dr. M. J. Thompson, Associate Director, Defense Research Laboratory, and Professor of Aeronautical Engineering, March 5-8, 1956, to South Bend, Indiana, to attend meeting of the Bumblebee Aerodynamics Panel, expenses to be charged to Defense Research Laboratory.
- 5. Dr. Archie W. Straiton, Director, Electrical Engineering Research Laboratory, March 19-23, 1956, to New York City and Washington, D. C., for discussions regarding research contracts, expenses to be paid from funds of the Laboratory.

Sincerely yours,

Approved:

Logan Wilson

# THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 17 March 12, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- 1. Dr. David M. Stuart, Assistant Professor of Pharmacy, March 31-April 8, 1956, to Indianapolis, Indiana, New York City, Washington, D. C., and St. Louis, Missouri, to act as one of the official sponsors for the College of Pharmacy Senior Trip (Pharmacy 077) which is required of all Pharmacy students prior to graduation, expenses to be charged to the Office and Travel account of the College of Pharmacy.
- 2. Mr. William Douglas Hooker, Research Associate, Educational Administration, February 17-24, 1956, to Atlantic City, New Jersey, to help the Director, Southwest School Administration Center observe, evaluate and report on the AASA Convention and its relation to diffusing CPEA findings and accomplishments, expenses to be charged to Southwest School Administration Center travel funds.
- 3. Mr. David A. Sands, Fellow, School Principalship Project, Educational Administration, February 17-24, 1956, to Atlantic City, New Jersey, to help the Director, Southwest School Administration Center observe, evaluate and report on the AASA Convention and its relation to diffusing CPEA findings and accomplishments, expenses to be charged to Southwest School Administration Center travel funds.
- 4. Mr. John O. Rodgers, Research Associate, February 17-24, 1956, to Atlantic City, New Jersey, to help the Director, Southwest School Administration Center observe, evaluate and report on the AASA Convention and its relation to diffusing CPEA findings and accomplishments, expenses to be charged to travel funds of Southwest School Administration Center.
- 5. Mr. Robert F. Schenkkan, Director, Radio-Television, February 26-29, 1956, to Iowa City, Iowa, to represent the President of the University at the American Council on Education Conference on closed circuit television, expenses to be paid from the Maintenance, Equipment, and Travel account of Radio-Television.
- 6. Mr. Joel F. Hembree, Research Scientist V, Cotton Economic Research, March 12-18, 1956, to New York City to attend the annual meeting of the American Society for Testing Materials; to Washington, D. C., for conferences with Department of Agriculture officials; and to Charlotte, North Carolina, and nearby mill points for conferences pertaining to cotton research work, expenses to be paid from travel funds of Cotton Research Committee.

- 7. Dr. Arthur E. Lockenvitz, Professor of Physics and Director of Military Physics Research Laboratory, February 12-14, 1956, to Wright-Patterson Air Force Base, Dayton, Ohio, for conferences in connection with work being done on Air Force Contract AF 18(600)-87, expenses to be paid from travel funds of Military Physics Research Laboratory.
- 8. Dr. Robert B. Watson, Associate Professor of Physics and Research Scientist, Military Physics Research Laboratory, March 11-14, 1956, to Arma Division, American Bosch Arma Corporation, Garden City, New York, to discuss classified technical problems concerning work being done on Air Force Contract AF 18(600)-87, expenses to be charged to travel funds of Military Physics Research Laboratory.

Sincerely yours,

C. P. Boner

Approved:

Logan/Wilson

# THE UNIVERSITY OF TEXAS Office of the Vice-President Main University Austin

Mail Docket No. 18 March 19, 1956

#### President Wilson:

Your approval and submission to the Regents of the following out-ofstate trips by the staff members listed, with expenses paid as indicated, is hereby requested. These items will also be submitted for ratification by the Board of Regents at their next regular meeting. In accordance with the policy adopted by the Board at their January 1954 meeting, approval of this docket is assumed unless objections from a majority of the Board are received within five days.

- 1. Dr. Charles Heimsch, Professor of Botany, December 27, 1955-January 1, 1956, to Atlanta, Georgia, to discuss matters of the Institute of Marine Science, transportation expenses to be charged to Miscellaneous Administrative Expenses, Office of the Vice-President.
- 2. Dr. R. N. Little, Jr., Professor of Physics, March 14-17, 1956, to Los Alamos, New Mexico, to consult with Los Alamos personnel about High Flux Reactor Project, expenses to be charged to Office of the President, Nuclear Reactor Development Program.
- 3. Mr. W. Byron Shipp, Registrar and Director of Admissions, April 15-22, 1956, to Detroit, Michigan, to attend the meeting of the American Association of Collegiate Registrars and Admissions Officers, expenses to be paid from the Maintenance and Equipment account of the Office of the Registrar.
- 4. Dean W. R. Spriegel, of the College of Business Administration, April 11-14, 1956, to Boston, Massachusetts, and Washington, D. C., to interview people regarding possible staff appointments and for other conferences regarding the College, expenses to be charged to the Office and Travel account of the Office of the Dean.
- 5. Dean E. William Doty, of the College of Fine Arts, April 13-18, 1956, to St. Louis, Missouri, to attend the Music Educators National Convention, expenses to be charged to the travel account of the Dean's Office.
- 6. Dean H. M. Burlage, of the College of Pharmacy, April 8-15, 1956, to Detroit, Michigan, to attend the American Association of Colleges of Pharmacy as official representative of the University and to serve as a delegate of the Texas Pharmaceutical Association to the House of Delegates to the American Pharmaceutical Association, expenses to be charged to the travel account of the College of Pharmacy.
- 7. Mrs. Esther Jane Wood Hall, Assistant Professor of Pharmacy Administration, April 8-15, 1956, to Detroit, Michigan, to attend and present a paper at the meeting of the American Association of Colleges of Pharmacy and to serve as Program Chairman and Secretary-Treasurer of the Section of Teachers of Pharmacy Administration of the Conference of Teachers, expenses to be charged to the Office and Travel account of the College of Pharmacy.
- 8. Dr. J. T. Lonsdale, Director, Bureau of Economic Geology, April 18-27, 1956, to Paducah, Kentucky to attend meetings of the Association of American State Geologists and to Chicago, Illinois, to attend the American Association of Petroleum Geologists, and to consult with oil company officials, expenses to be charged to the Maintenance, Travel, Printing, Investigation and Equipment account of the Bureau.
- 9. Mr. Frank A. Herald, Research Scientist V, April 22-26, 1956, to Chicago, Illinois, to attend the meeting of the American Association of Petroleum Geologists and consult with oil company officials, expenses to be charged to the travel account of the Bureau of Economic Geology.

- 10. Mr. John Woodruff and Mr. William M. Peters, Training Specialists III, and Mr. Robert A. Bomke, Training Specialist II, all of the Industrial and Business Training Bureau, March 18-25, 1956, to St. Louis, Missouri and Cotton Valley, Louisiana, to hold a script conference with the Tret-O-Lite Company, sponsors of the motion picture on corrosion now being made and to Cotton Valley for shooting on a motion picture film, expenses to be charged to Various Donors for Production of Instructional Aids.
- 11. Mr. Joseph H. Arnette, Director, Pharmacy Extension Division, April 8-12, 1956, to Detroit, Michigan, to attend an organizational meeting of the Directors of Pharmacy Extension Divisions, expenses to be charged to the Dean's Office, Division of Extension, Maintenance, Equipment and Travel.
- 12. Mr. Kenneth F. Tiemann, Chief Pharmacist, The Pharmacy, Student Health Center, March 31~April 8, 1956, to Indianapolis, Indiana, New York City, Washington, D. C., and St. Louis, Missouri, to act as one of the official sponsors for the College of Pharmacy Senior Trip, expenses to be charged to The Pharmacy, Student Health Center.
- 13. The following with expenses paid from funds of Intercollegiate Athletics:
  - (1) Approximately six University of Texas Golf Team Members, April 7-10, 1956, to Fayetteville, Arkansas, for Texas-Arkansas golf matches.
  - (2) Approximately six University of Texas Tennis Team Members April 11-13, 1956, to Norman, Oklahoma, for matches with the University of Oklahoma.
- 14. Dr. Beatrix Cobb, Head, Medical Psychology Section, Department of Medicine, The University of Texas M. D. Anderson Hospital and Tumor Institute, March 11-15, 1956, to New York City, to participate in a conference on "Psychology in Medical Education" and to confer with Dr. W. C. Weaver, American Cancer Society, concerning a proposed conference in Texas in the near future, expenses to be charged to W. C. Hogg Fund: Lectures, Organization Work, Institutes, Grants-in-Aid, and Travel.
- 15. Dr. Lloyd A. Jeffress, Professor of Psychology and Research Psychologist, Defense Research Laboratory, March 8-10, 1956, to Washington, D. C., for conferences with naval personnel on Laboratory matters, expenses to be charged to the Defense Research Laboratory.
- 16. Dr. John R. Stockton, Professor of Business Statistics and Director, Bureau of Business Research, March 17-22, 1956, to Raleigh, North Carolina, and Washington, D. C., to collect data for Gulf Coast Study, expenses to be charged to Gulf Coast Study Contract No. 14-06-500-140.
- 17. Mr. Harold J. Plass, Jr., Associate Professor of Engineering Mechanics and Research Engineer, Defense Research Laboratory, March 13-17, 1956, to Los Angeles, California, to attend Aviation Division Conference sponsored by American Society of Mechanical Engineers, The Institute of the Aeronautical Sciences, and The American Rocket Society, expenses to be charged to contract funds.
- 18. The following with transportation expenses to be paid from funds of the Committee on Attendance at Meetings of Learned Societies, in each case the staff member to present an original paper:
  - (1) Mr. Lynn W. McCraw, Associate Professor of Physical and Health Education, to Chicago, Illinois, to attend the American Association for Health, Physical Education, and Recreation on March 27, 1956.

- (2) Dr. Robert A. Law, Professor of English, to Baton Rouge, Louisiana, April 13 and 14, 1956, to attend the South-Central Renaissance Conference.
- (3) Dr. E. F. Haden, Professor of Romance Languages, to Lexington, Kentucky, April 26-28, 1956, to attend the Ninth Foreign Language Conference.
- (4) Dr. Harry Helson, Professor of Psychology, to Monticello, Illinois, April 2 and 3, 1956, to attend the Society of Experimental Psychologists.
- (5) Dr. Charles O. Wilson, Professor of Pharmacy and Chemistry, April 11-13, 1956, to Detroit, Michigan, to attend the Scientific Section of the American Pharmaceutical Association.
- (6) Mr. William J. Sheffield, Assistant Professor of Pharmacy, April 8-13, 1956, to Detroit, Michigan, to attend the American Pharmaceutical Association.
- (7) Dr. K. M. Dallenbach, Professor of Psychology, to Monticello, Illinois, April 2-4, 1956, to attend the Society of Experimental Psychologists.
- (8) Mr. Clifton Williams, Assistant Professor of Music, to Santa Fe, New Mexico, March 8, to attend the American Bandmasters Association.
- (9) Mr. George F. Osmun, Instructor in Classical Languages, April 5-7, 1956, to Lexington, Kentucky, to attend the Classical Association of the Middle West and South.
- (10) Mr. Tom McKnight, Instructor in Geography, April 2-5, 1956, to Montreal, Canada, to attend the Association of American Geographers.

Sincerely yours,

C. P. Boner

Approved:

Legion Wilson

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### TEXAS WESTERN COLLEGE of The University of Texas El Paso, Texas

March 21, 1956

Dr. Logan Wilson, President The University of Texas Austin, Texas

Dear Dr. Wilson:

I am submitting herewith a docket for Texas Western College for consideration of the Board of Regents at the meeting April 6 and 7.

#### Economics and Business Administration

- 1. Accept the resignation of Dr. David P. Delorme, Assistant Professor at a salary of \$4,700 for nine months, effective January 31, 1956.
- 2. Transfer \$2,350, the unused portion of Dr. Delorme's salary, to the account for Lecturers (part-time).
- 3. Transfer \$500 from the account for Student Assistants to the account for Maintenance and Equipment.

Geology

4. Grant a leave of absence without pay to Mr. William S. Strain, Assistant Professor, for the long session 1956-57. Mr. Strain is completing the first year of leave of absence in pursuing graduate studies leading toward the Doctor of Philosophy in Geology and be needs an additional year to complete the necessary requirements at The University of Texas.

Mathematics and Physics

5. Grant a leave of absence without pay to Mr. William A. Kirby, Instructor, for the long session 1956-57 in order that he may pursue studies toward the doctorate.

Civil and Electrical Engineering

- 6. Transfer \$800 from the Maintenance and Equipment account to the account for Student Assistants. Increased enrollment has made it necessary to create additional laboratory sections.
- 7. Approve the acceptance of the low bid in the amount of \$105.00 submitted by The Bauman Company of El Paso for lettering and numbering thirty-two doors of the Engineering Building, with payment made from the budgeted appropriation for Maintenance and Equipment in the Department of Civil and Electrical Engineering. Bids received are filed in the Business Office as follows:

The Bauman Company	\$105.00
Claude Neon Southwest Co.	125.00
A.A.A. Albert's Sign Co.	No bid
Escalante Sign Co.	No bid
A-Art Sign Co.	No bid

Library

<sup>8.</sup> Grant a leave of absence without pay to Mrs. Mildred W. Skov, Cataloger, for the period June 16 through August 31, 1956, in order that she may pursue courses leading to the Master of Library Science degree at The University of Texas.

Physical Plant

Approve the payment in the amount of \$550.00 to Wyler Industrial Works, El Paso, Texas for furnishing all labor and materials in connection with removal of obsolete manual controls and installation of automatic safety combustion controls on the Combustion Engineering boiler in the Power House, said payment made from the budgeted Physical Plant appropriation for Improvements and Repairs. Written bids submitted according to specifications were received and are filed in the Business Office, as follows:

Wyler Industrial Works \$550.00 T.N. O'Kelly Plumbing & Heating Contractor 825.00 Brown-Olds Plumbing & Heating Corporation 1,073.00

Authorize the payment of billing from Wyler Industrial Works in the amount of \$350.00 for acidizing, cleaning, and installing new water tubes in Combustion Engineering Boiler at the Power House. An emergency situation developed in the heating facilities and Wyler Industrial Works was the only concern that could give immediate attention to the needed repairs.

Intercollegiate Athletics

Approve the payment to Mr. Ross Moore of \$799.06 representing a commission of 25% of the advertising sold for Football Programs during the 1955 Football season.

SUPPLEMENT TO CONTRACT WITH VETERANS ADMINISTRATION. -- Approve Supplement No. 2 to Negotiated Contract No. V3065V-367 with the Veterans Administration and approve the execution of same by President Dysart E. Holcomb. This supplement covers courses and fees where applicable offered during the 1956 Spring Semester not listed in the General Catalog for 1955-56.

CONTRACT--WHITE SANDS PROVING GROUND.--Approve Contract No. DA 29-040-AIV-1041 with White Sands Proving Ground calling for partial payment of tuition by the United States Government for Army Military Personnel of White Sands Proving Ground enrolled for academic study at Texas Western College. Also approve the execution of this contract by President Dysart E. Holcomb.

1956 SUMMER SESSION BUDGET. -- I recommend the approval of the 1956 Summer Session Budget, a copy of which is attached, first term June 4 to July 13, second term July 16 to August 26.

To provide funds for this budget as proposed, it is necessary to appropriate additional funds as follows:

- a. \$462.50 from General Funds Unappropriated Surplus for General Administrative Salaries.
- b. \$3,313 from General Funds Unappropriated Surplus for Resident Instruction.
- c. \$4,225 from the Frank B. Cotton Trust Income for Resident Instruction.

The salaries which are recommended for each term for full-time appointments are generally as follows: Instructors, \$600; Assistant Professors, \$650; Associate Professors, \$725; Professors (not department heads), \$775; Professors (and department heads), \$850.

OUT-OF-STATE TRIPS. -- Approve out-of-state trips for the following staff members, their expenses to be paid as indicated:

l. Mr. Virgil C. Hicks, Assistant Professor of Radio, to go to Iowa City, Iowa, February 26-29, to attend a conference on closed circuit television to gain information which will be of benefit in his work at Texas Western College. Expenses for the trip will be paid from the Maintenance and Equipment account for the Department of Journalism and Radio.

- 2. Dr. LeRoy G. Seils, Professor of Health and Physical Education, to go to Chicago, Illinois, March 23-29, 1956, to attend meetings of the National Convention of the American Association for Health, Physical Education, and Recreation, and to present an original paper entitled "Methods and Materials in Elementary Health Education." His expenses will be paid from the account for Athletics.
- 3. Mr. J. M. Whitaker, Registrar and Director of Admissions, to go to Detroit, Michigan, April 16-21, 1956, to attend a meeting of the American Association of Collegiate Registrars and Admissions Officers, expenses to be paid from Office and Traveling Expenses, Office of the Registrar.
- 4. Dr. Robert M. Miller, Assistant Professor of History, to go to Pittsburgh, Pennsylvania to read a paper at the meeting of the Mississippi Valley Historical Association, expenses to be paid from the Maintenance and Equipment account, Department of History, Government, and Sociology.
- 5. Mr. A. A. Smith, Business Manager, to go to Berkeley, California, April 27-May 3, 1956, to attend the annual meeting of the Western Association of College and University Business Officers, expenses to be paid from Office and Traveling Expenses for the Business Office.
- 6. Dr. Judson F. Williams, Chairman of the Department of Journalism and Radio, to go to Chicago, Illinois, April 12-18, 1956, to attend the Annual Meeting of the Association for Professional Broadcasting Education which will be held in conjunction with the meeting of the National Association of Radio and Television Broadcasters. His expenses will be paid from the Maintenance and Equipment account for the Journalism and Radio Department.
- 7. Professor Joseph C. Rintelen, Jr., and Associate Professors Guy E. Ingersoll and Hugh P. Nicholson to conduct the junior-senior field trip to Amarillo, Texas, Leadville, Colorado, Salt Lake City, Utah, and intermediate points, May 13-26, 1956, expenses to be paid from the Maintenance and Equipment account, Department of Mining and Metallurgy.
- 8. Mr. Ralph M. Coleman, Professor of Engineering Drawing, to go to Ames, Iowa, June 21-30, 1956, to deliver a paper before the National Meeting of The American Society for the Promotion of Engineering Education, expenses to be paid from the Maintenance and Equipment account, Department of Civil and Electrical Engineering.
- 9. Miss Betty W. Cosby, Dean of Women, to go to Cincinnati, Ohio, March 17-26, 1956, to attend the annual meeting of the National Association of Deans of Women, expenses to be paid from Office and Traveling Expenses, Office of the Dean of Women.
- 10. Dr. Olav E. Eidbo, Assistant Professor of Music, to go to St. Louis, Missouri, April 12-19, 1956, to attend the Music Educators National Conference Convention, expenses to be paid from the Maintenance and Equipment account, Music Department.
- 11. Mr. Hollis Reynolds, Manager of the Student Union Building, to go to Boston, Massachusetts, April 14-20, 1956, to attend the annual meeting of the National Association of College Stores, expenses to be paid from Student Union Building funds.
- 12. Dr. Wade J. Hartrick, Professor of Economics and Business Administration, to go to Berkeley, California, April 25-28, 1956, to take part in the program of the annual meeting of the American Association of Collegiate Schools of Business, expenses to be paid from the Maintenance and Equipment account, Department of Economics and Business Administration.

GIFTS. -- The following gifts have been received by Texas Western College and I recommend that they be accepted with appropriate expressions of appreciation:

- 1. DeWitt and Rearick, Realtors of El Paso, have given \$125 for a scholar-ship to be awarded to a student majoring in Business Administration in the area of Real Estate for the 1956 Spring Semester.
- 2. Mrs. Maude M. Sayers of El Paso has given \$250 for scholarships to be awarded for the 1956-57 school year.
- 3. The Hubbert Music Company of El Paso has given \$200 for two scholarships in the amount of \$100 each to be awarded to music students for the year 1955-56.
- 4. Mrs. Roy D. Jackson has given a \$100 scholarship as a memorial to her late husband, the Honorable Judge Roy D. Jackson.
- 5. The following organizations have given scholarships in the amounts indicated to be used for the 1956 Spring Semester:

El Paso High School Parent Teachers Association \$150.00
Alpha Delta Kappa (honorary teachers' sorority) 25.00
Bowie High School (El Paso) National Honor Society 60.00
El Paso Council of the League of United Latin
American Citizens 250.00
Ex-Students Association of Bowie High School(El Paso) 100.00
Bowie High School Parent Teacher Association 75.00

- 6. The Gowan Jones Bible Class of Trinity Methodist Church (El Paso) has established a \$150 per year scholarship as a tribute to Mr. Gowan Jones, teacher of the class. A check for \$75.00 covering the award for the Spring Semester has been received.
- 7. The following gifts to the Foreign Student Aid Fund have been received:

Standard Oil Company of Texas \$ 50.00 Sears, Roebuck & Co. 100.00 Mr. H. B. Harris, of El Paso 100.00

- 8. The El Paso Piano Company has given a \$100 scholarship for the year 1955-56.
- 9. The El Paso Chapter of the American Business Women's Association has given a \$100 scholarship for the 1956 Spring Semester to be awarded to a woman student who is studying to prepare herself for business or professional work.
- 10. The Woman's Department of the El Paso Chamber of Commerce has given a \$100 scholarship for the 1956-57 school year.

HOUSING. -- Discussion of policy matters regarding housing of students on the campus of Texas Western College.

TEXAS WESTERN COLLEGE STABLES. -- Authorize the Chairman to extend the lease on the Riding Stables, if necessary, on a month to month basis at the same rental rate of \$25.00 per month and not to exceed a period of ninety days after the expiration of the lease on May 31, 1956.

Sincerely yours,

Dýsart E. Holcomb

President

### TEXAS WESTERN COLLEGE of The University of Texas El Paso, Texas

1956 SUMMER SESSION BUDGET First Term--June 4-July 13 Second Term--July 16-August 26

Department	First Term	Second Term	Total
ART			
Vera Wise, Professor Ellen Coogler, Assistant Professor	\$ 650.00 650.00	\$ 800.00	\$ 1,450.00*
*To be paid from Frank B. (	Cotton Trust I	Income.	
BIOLOGICAL SCIENCES			
Anton H. Berkman, Professor James B. Reeves, Assistant Professor	850.00 650.00 1.500.00	850.00  850.00	2,350.00
CHEMISTRY			
W. W. Lake, Professor J. A. Hancock, Jr., Professor H. E. Alexander, Assistant Professor J. W.Scruggs, Assistant Professor	850.00 775.00 650.00 650.00 2,925.00	850.00 775.00 650.00 650.00 2,925.00	5,850.00
ECONOMICS AND BUSINESS ADMINISTRATION			
Wade J. Hartrick, Professor William Brewster, Jr., Associate Professor B. T. Sanders, Associate Professor Lelah Black, Assistant Professor Mrs. Stella Smith, Assistant Professor John A. Ryan, Assistant Professor Dale L. Cramer, Assistant Professor William L. Heuser, Instructor Mrs. Roberta Walker, Instructor	850.00 725.00 725.00 650.00 650.00 650.00  600.00	850.00 725.00 725.00 650.00 650.00  650.00 4,850.00	9,700.00
EDUCATION			
C. A. Puckett, Professor (1/2 Time) Floyd E. Farquear, Professor A. N. Foster, Professor Richard W. Burns, Associate Professor Lozier Condon, Associate Professor J. H. Meadows, Assistant Professor Mrs. Catherine O'Malley, Assistant Professor James F. Day, Assistant Professor	425.00* 850.00 387.50** 725.00 725.00 650.00 650.00 5,062.50	425.00* 775.00 725.00 725.00 650.00 650.00 4,600.00	9,662.50

<sup>\*</sup>Plus \$275.00 as Director of Summer School and \$300 as Dean of Arts and Sciences, total salary \$1,000.00.
\*\*Plus \$387.50 as Director of Placement, total salary \$775.00

Department	First Term	Second Term	<u>Total</u>
ENGINEERING AND DRAWING			
Floyd A. Decker, Professor Ralph M. Coleman, Professor John R. Ballentine, Associate Professor William W. Raymond, Associate Professor Carl H. Billings, Assistant Professor C. J. Cervenka, Assistant Professor Paul C. Hassler, Jr., Assistant Professor Howard C. Vanzant, Instructor	850.00 775.00 725.00 725.00 650.00 650.00 650.00 600.00	850.00 775.00 725.00 725.00 650.00  650.00 600.00	10,600.00
ENGLISH AND SPEECH			
C. L. Sonnichsen, Professor Haldeen Braddy, Professor Joseph L. Leach, Professor Leon D. Moses, Associate Professor Robert H. Burlingame, Assistant Professor Joseph H. James, Assistant Professor Mrs. Clarice M. Jones, Assistant Professor Milton Leech, Assistant Professor Raymond E. Past, Assistant Professor Mrs. Mary Lillian Collingwood, Instructor Mrs. Lurline H. Douglas, Instructor Francis L. Fugate, Instructor William M. Hardy, Instructor Charles Lane, Instructor (Part-time) John M. Norris, Instructor Mrs. Grace K. Smith, Instructor Mrs. Grace K. Smith, Instructor	600.00	850.00  775.00  650.00  650.00  600.00	583.00
GEOLOGY	8,925.00 8,908.00	5,375.00 58	14,300.00 266
L. A. Nelson, Professor Charles G. Evensen, Assistant Professor	775.00 650.00 1,425.00		1,425.00
HISTORY, GOVERNMENT, AND SOCIOLOGY			
J. L. Waller, Professor (Part-time) Rex W. Strickland, Professor Eugene O. Porter, Professor Wilbert H. Timmons, Associate Professor Robert M. Miller, Assistant Professor John H. McNeely, Assistant Professor S. D. Myres, Jr., Assistant Professor Wayne E. Fuller, Instructor Jack C. Vowell, Jr., Instructor Daniel A. Connor, Instructor (Part-time)	425.00* 775.00 775.00 725.00 650.00 650.00 600.00 300.00	425.00*  775.00 725.00 650.00 650.00  600.00  3,825.00	8,725.00
*Plus \$425.00 as Dean of the Gradua	te Division.		
JOURNALISM AND RADIO			
John J. Middagh, Assistant Professor Virgil C. Hicks, Assistant Professor	650.00 650.00 1,300.00	650.00 650.00	1,950.00

Department	First Term	Second Term	Total
MATHEMATICS AND PHYSICS			
E. J. Knapp, Professor Thomas G. Barnes, Professor Oscar H. McMahan, Associate Professor Charles H. Gladman, Assistant Professor Mrs. Louise Resley, Assistant Professor Robert L. Schumaker, Assistant Professor V. A. Miculka, Instructor W. L. Shepherd, Instructor William A. Kirby, Instructor	850.00 775.00 650.00 650.00 650.00 600.00 4,775.00	850.00  725.00 650.00  600.00 600.00 4,025.00	8,800.00
MINING AND MATALLURGY			
Guy E. Ingersoll, Associate Professor (Part-time) Hugh P. Nicholson, Associate Professor (Part-time)	242.00 121.00 363.00	ope ned Op ned opposite the contraction of the cont	363,00
MODERN LANGUAGES			
Edgar T. Ruff, Professor Frederick W. Bachmann, Professor Caleb A. Bevans, Associate Professor Mrs. Gretchen R. Gabriel, Asst. Professor Robert W. Tappan, Assistant Professor William F. Webb, Assistant Professor William M. Russell, Instructor	850.00 775.00  650.00 650.00	850.00  725.00 650.00  600.00	
	2,925.00	2,825.00	5,750.00
MUSIC			
E. A. Thormodsgaard, Professor Ralph C. Briggs, Associate Professor John L. Carrico, Assistant Professor Olav E. Eidbo, Assistant Professor Richard Henderson, Instructor	850.00 725.00 650.00 650.00  2,875.00	650.00 650.00 600.00 1,900.00	4,775.00*
*To be paid from Frank B. Cotton Tr	ust Income.		
PHILOSOPHY AND FSYCHOLOGY			
C. C. Crawford, Professor Clyde E. Kelsey, Jr., Assistant Professor Howard J. Sherman, Assistant Professor L. L. Bosworth, Assistant Professor	850.00 650.00  650.00 2,150.00	425.00* 325.00** 650.00 650.00	4,200.00

\*Half-time, second term.

\*\*Plus \$325 as Director of Testing, Guidance, and Consultation.

Depai ment	First Term	Second Term	Total
HEALTH AND PHYSICAL EDUCATION			
Mike Brumbelow, Professor (Part-time) LeRoy G. Seils, Professor Dale B. Waters, Assoc. Prof.(Part-time) Benny W. Collins, Assistant Professor George McCarty, Assoc. Prof. (Part-time) Ross Moore, Instructor (Part-time)	425.00* 800.00 362.50** 600.00 362.50 300.00±± 2,850.00	425.00* 800.00 600.00 300.00* 362.50 300.00** 2,787.50	5,637.50

\*Also, each term, \$425.00 as Coordinator of Intramurals and Physical Education, total salary \$850.00

\*\*Also, first term \$237.50 as Director of Intramurals, total salary \$600.00

Also, second term, \$300.00 as Director of Intramurals, total salary \$600.00

-- Also, each term, \$300.00 as Supervisor of Swimming Pool, total salary \$600.00.

#### GENERAL ADMINISTRATION

C. A. Puckett, Director of Summer School	275.00*	275.00*	
Judson F. Williams, Dean of Students	1,000.00	1,000.00	
Clyde E. Kelsey, Jr., Director of			
Testing, Guidance, and Consultation		325.00**	
A. N. Foster, Director of Placement (P.T.)	387.50 <del>1</del>		
Steele Jones, Director of News and			
Information	250.00	250.00	
	1,912.50	1,850.00	3,762.50

\*Plus \$425 as Professor of Education and \$300 as Dean of Arts and Sciences, total salary \$1,000.00

\*\*Plus \$325 as Assistant Professor of Psychology, total salary \$650.00

-Plus \$387.50 as Professor of Education, total salary \$775.00

#### GENERAL OPERATION

C. A. Puckett, Dean of Arts and Sciences Eugene M. Thomas, Dean of Mines and Engineering; Engineer of Buildings	300.00*	300.00*	•
	1 000 00	1 000 00	
and Grounds	1,000.00	1,000.00	
Mike Brumbelow, Coordinator of Intra-			
murals and Physical Education	425.00**	425.00 <del>**</del>	
Dale B. Waters, Director of Intramurals	237.504		
J. L. Waller, Dean of Graduate Division	425.00 <sup>11</sup>	425.00-1	
Benny W. Collins, Director of Intramurals		300.00#	
	2,387.50	2,450.00	4,837.50

\*Also \$425 as Professor of Education and \$275.00 as Director of Summer Session, total salary \$1,000.00

\*\*Also \$425.00 as Professor of Physical Education, total salary \$850.00

'Also \$362.50 as Associate Professor of Physical Education, total salary \$600.00.

'-'Also \$425.00 as Professor of History, total salary \$850.00. #Also \$300.00 as Assistant Professor (Part-time) of Physical Education, total salary \$600.00.

Department	First Term	Second Term	Total
AUXILIARY AGENCY			
Ross Moore, Supervisor of Swimming Pool	300.00* 300.00	300.00* 300.00	600,00
*Also \$300.00 as Instructor (Part- Education, total salary \$600.00.	time) in Healt	th and Physical	
TOTAL EXPENDITURES			279
Resident Instruction (State Funds) Resident Instruction (Cotton Estate) General Administration (State Funds) General Operation (State Funds) Auxiliary Agency (Swimming Pool)	1,912.50 2,387.50 300.00	1,850.00 2,450.00 300.00	89,313.00 6,225.00 3,762.50 4,837.50 600.00 104,738.00
Total Expenditures (State Funds) Total Expenditures (Cotton Estate) Total Expenditures (Auxiliary Agency)	300.00	300.00	879 97,9 <del>13</del> .00 6,225.00 600.00 \$104,738.00

#### THE UNIVERSITY OF TEXAS MEDICAL BRANCH

#### GALVESTON, TEXAS

March 20, 1956

President Logan Wilson The University of Texas Austin 12, Texas

Dear President Wilson:

There is submitted herewith a docket for the meeting of the Board of Regents to be held in Austin, Texas April 6 and 7, 1956.

Your approval is respectfully recommended:

General Administration

1. Appoint Mr. Jasper H. Bowling as Administrative Assistant to the Dean of Student and Curricular Affairs, at a salary of \$7,500.00 for twelve months, effective February 1, 1956, funds needed for this period of appointment to come from the Unallocated Salaries Account.

Anatomy

2. Grant Dr. Charles M. Pomerat, Professor of Cytology and Director of Tissue Culture Laboratory, a leave of absence, without pay, from July 16, 1956 to August 11, 1956, so that he may direct the tissue culture course at the Mary Imogene Bassett Hospital in Cooperstown, N. Y.

Anesthesiology

3. Appoint Dr. Gunter Corssen, Instructor, at a salary of \$5,100.00 for twelve months, effective January 3, 1956, funds needed for this period of appointment to come from the Unallocated Salaries Account.

Pharmacology and Toxicology

4. Appoint Mr. William Stavinoha as Teaching and Research Associate at a salary of \$6,000.00 for twelve months, effective February 1, 1956, funds needed for this period of appointment to come from the Unallocated Salaries Account.

Physiology

5. Grant Dr. Robert C. Barnett, Assistant Professor, and Mrs. Grace Morrow, Technician, a leave, without loss of salary, from their duties at the Medical Branch and that they be assigned to research duties at the Duke University Marine Laboratory, Beaufort, North Carolina, for the period June 1 through August 31, 1956.

Preventive Medicine and Public Health

6. Grant Dr. Morris Pollard, Professor of Virology; Director, Virus Research Laboratory; Consulting Virologist, Medical Branch Hospitals, a leave of absence, without pay, for the period February 15, 1956 to November 1, 1956, so that he may accept the James W. McLaughlin Faculty Fellowship Award.

Surgery

7. Appoint Dr. Eugene H. Rentschler as Instructor at a salary of \$6,000.00 for twelve months, effective January 1, 1956, funds needed for this period of appointment to come from the Unallocated Salaries Account.

JAMES W. MCLAUGHLIN FELLOWSHIP PROGRAM: It is respectfully requested that you approve the following fellowships, renewal of fellowships and recommendations approved by the Medical Branch Regential Committee for the McLaughlin Fellowship Program:

Mrs. Beverly Ann Capers, a graduate student in the Department of Bacteriology and Parasitology, a Junior Fellowship for the period November 1, 1955 through October 31, 1956 to include:

 Stipend
 \$ 3,000.00

 Equipment and Supplies
 1,000.00

 Total
 \$ 4,000.00

Renew the Junior Fellowship Award of Mr. Fred Sanders for a period of one year, from January 1, 1956 through December 31, 1956, and include:

 Stipend
 \$ 3,000.00

 Ionepheresis apparatus
 350.00

 Specialized chemicals
 200.00

 Travel
 200.00

 \* 3,750.00

Renew the Junior Fellowship Award of Miss Lois Mendle for a period of one year, from February 15, 1956 through February 14, 1957, and include:

 Stipend
 \$ 3,000.00

 Equipment and Supplies
 600.00

 Total
 \$ 3,600.00

Supplement the funds for the Senior Fellowship awarded Dr. Mieczyslaw Minkowski for the period October 20, 1955 through June 20, 1956 to include:

Maintenance, Equipment and Support \$ 2,400.00
Reimbursement for travel expense 95.51
Purchase of microscope 1,200.00

Total \$ 3,695.51

It is recommended that financial aid be given Fellows, who wish to publish reports of investigations carried on under this program, as follows:

- 1. That the McLaughlin Program pay an amount up to 50% of the publication cost but not in excess of \$100.00 for any one Fellowship term.
- 2. That this aid be given only for papers which have been accepted for publication by standard journals.
- 3. The McLaughlin Committee has no jurisdiction or authority over reports of the McLaughlin Fellows. These reports are to be considered as the independent effort of each Fellow. It is felt that it is not a function of the McLaughlin Committee to suggest any policies concerning publication of any McLaughlin report; the committee will act only when request is made for funds to aid in the publication of works that have already been accepted by standard journals.

It is recommended that the summer program be extended and a new category be set up as follows:

- 1. To be available to students only as an extension of the summer Fellowship program.
- 2. There be a limit of fifty hours per month of independent investigation or participating research; stipend \$2.00 per hour, period one school year following summer program.
- 3. Student must be in and remain in upper half of class while participating in this program.
- 4. Extension will be available upon request from student and sponsor.

It is recommended that a readily accessible Consultant Fund in the amount of \$4,000.00 be set up with the understanding that later additions to the fund will be recommended as needed. This fund is to be used upon the authorization of the Chairman of the McLaughlin Committee with the approval of the Executive Director of the Medical Branch or his representative.

SCHOLARSHIP AND FELLOWSHIP AWARDS: The following are recipients of the awards listed:

Texas Graduate Nurses' Association Scholarship:

Ruby Marie Graf	\$ 200.00
Juanice Thurman	200.00
Vergie Mae Belcher	200.00
Avie Jean Davis	200.00

Commonwealth Fund Fellowship Grant:

Madge Armstrong

\$1,400.00

CLASSIFIED PERSONNEL PROGRAM: It is respectfully requested that you approve the following changes in the Classified Service, effective February 1, 1956.

- 1. The position of Plasterer (3249) with a salary range of \$4404 \$5088 be added to the Building and Allied Trades Group.
- 2. The position of Housekeeping Supervisor (4242) with a salary range of \$3168 \$4020 be added to the Building Services and Custodial Group.
- 3. The position of Housekeeper and Extermination Supervisor (4245) be changed to read Extermination Supervisor (4245).
- 4. The salary range for the position of Director, Social Service (1415) be increased to \$6780 \$8520.

SALE OF AND AWARD CONTRACT FOR REMOVAL OF TWO TEMPORARY BUILDINGS:
Approve the sale and removal of the two temporary buildings presently attached to the Out-Patient Building on either side of the Mechanic Street entrance and award a contract to the highest bidder.

DAMON RUNYON MEMORIAL FUND FOR CANCER RESEARCH - Dr. T. S. Hsu:
Transfer the unexpended balance in the amount of \$1,880.88 in the Damon Runyon
Memorial Grant for Dr. T. S. Hsu to the M. D. Anderson Hospital and Tumor
Institute, effective December 31, 1955.

GIFTS AND GRANTS: The following gifts and grants have been received at the Medical Branch. Your acceptance of them is respectfully recommended and it is respectfully requested that the thanks of the Board of Regents be sent the donors.

- 1. The sum of \$1,000.00 from the United Cerebral Palsy Chapter, Vicksburg, Mississippi, to be used as a scholarship fund for Mr. Charles Henry Friedlander, physical therapy student, acknowledgment to go to Mr. Victor Jacobs, President, United Cerebral Palsy Chapter, 1400-1402 Washington Street, Vicksburg, Mississippi.
- 2. The sum of \$100.00 from Mr. Elmer Smith, 424 Peach Street, Waco, Texas, for support of leukemia research under the direction of Dr. W. C. Levin, Associate Professor of Internal Medicine.
- 3. The sum of \$400.00 from The Hogg Foundation for Mental Hygiene, Austin, Texas, for the purchase of books by the Library for the research study on "Social Background and Psychiatry" being made by Dr. E. Gartly Jaco, Associate Professor of Nuerology and Psychiatry.
- 4. A grant in the amount of \$37,395.36 from the National Fund for Medical Education, Inc., 2 West 46 Street, New York 36, N. Y., to aid in the teaching effort for the fiscal year 1955-56.
- 5. The sum of \$4,700.00 from Mr. B. G. Lindsey, Morgan and Lindsey, Inc., Jasper, Texas and \$150.00 from Mr. S. B. Cantey, III, The First National Bank, Ft. Worth, Texas, for use in the "Plastic Surgery Service Thompson-Singleton Congenital Facial Deformity Clinic" under the direction of Dr. T. G. Blocker, Jr. and Dr. Stephen R. Lewis, Professor and Assistant Professor of Surgery, respectively.
- 6. The sum of \$750.00 from the Sahyun Laboratories, 316 Castillo Street, Santa Barbara, California, represents the second quarterly payment for the period January 1 to April 1, 1956 of a \$3,000.00 grant for continuation of antispassmodic research under the direction of Dr. George Emerson, Professor of Pharmacology.
- 7. The sum of \$100.00 from Mrs. Anne Brindley, 4306 Sherman Boulevard, Galveston, Texas; \$10.00 from Ora E. Claitor, 1902 Bayou Shore Drive, Galveston, Texas and \$25.00 from Mrs. Jarrett E. Williams, Abilene, Texas, to be deposited in the Paul Brindley Memorial Fund in memory of Dr. Paul Brindley.
- 8. A grant in the amount of \$10,000.00 from the American Cancer Society, Inc., 521 West 57th Street, New York 19, N. Y., for support of research on "Factors influencing the growth of malignant cells in vitro" for the period July 1, 1956 to June 30, 1957 under the direction of Dr. C. M. Pomerat, Professor of Cytology and Director of Tissue Culture Laboratory.
- 9. A grant in the amount of \$\frac{3}{4},32\pmu.00 from the American Cancer Society, Inc., 521 West 57th Street, New York 19, N. Y., for support of research on "An investigation of the mode of action of ATP and the Krebs cycle in cell division of marine eggs and bacteria" for the period July 1, 1956 to June 30, 1957 under the direction of Dr. Robert C. Barnett, Assistant Professor of Physiology.

- 10. The sum of \$5,500.00 from the Josiah Macy, Jr. Foundation, 16 West Forty-Sixth Street, New York 36, N. Y. represents the second payment plus 10% for overhead expenses for the year ending August 31, 1956 on a grant in support of a psychological and psychiatric program for medical students.
- 11. The sum of \$5,250.00 from the Baker Laboratories, Inc., Cleveland, Ohio, represents the first semi-annual payment of a grant for \$10,500.00 per year for a three year period for support of research on "Fat in the Diet in Relation to Infant Nutrition" under the direction of Dr. Arild E. Hansen, Professor of Pediatrics.
- 12. The sum of \$3,000.00 from the National Science Foundation, Washington 25, D. C. represents the second payment of a \$12,000.00 Grant No. NSF G1213 for the support of research on "Nature of Racial or Species Immunity" under the direction of Doctors J. Allen Scott, Professor of Preventive Medicine and Public Health; Director of Helminth Research Laboratory, and Etta Mae Davidson, Assistant Professor of Bacteriology and Parasitology.

RESEARCH CONTRACTS: The following supplemental agreements have been awarded to the Medical Branch. Your approval is respectfully recommended.

- 1. Supplemental Agreement No. 4 to Air Force Contract No. AF 18(600)-638 extends the period of performance to August 31, 1956, with no increase in amount, for research on "Ascorbic Acid Metabolism and Stress" under the direction of Dr. L. L. Salomon, Associate Professor of Biochemistry and Nutrition.
- 2. Supplemental Agreement No. 7 to Air Force Contract No. AF 18(600)-464 extends the period of performance to June 30, 1956, with no increase in amount, for research on an investigation "To develop rapid and specific diagnosis of infections caused by the viruses of the psittacosis-lymphograuloma group" under the direction of Dr. Albert A. Benedict, Assistant Professor of Preventive Medicine and Public Health.

<u>OUT-OF-STATE-TRIPS</u>: Your approval is respectfully requested of the following out-of-state trips with expenses to be paid as indicated:

- 1. Dr. Charles R. Allen, Professor of Anesthesiology, March 27 to April 1, 1956, to Augusta, Georgia, to participate in the meetings of the Southern Section of the American Society of Anesthesiologists, expenses to be paid from Current Restricted Fund Professional Fees Anesthesiology.
- 2. Dr. Ludwik Anigstein, Professor of Preventive Medicine and Public Health, April 12-27, 1956, to Atlantic City, New Jersey and New York, to attend the annual meetings of the Federation of American Societies for Experimental Biology in Atlantic City and to confer with Dr. Jacques May, Director of the Department of Geographical Medicine, American Geographical Society, New York, to discuss with him his program of teaching at the Harvard School of Public Health, expenses to be charged to Navy Contract No. Nonr-265(00) Travel.
- 3. Miss Marjorie Bartholf, Dean of the School of Nursing, May 21-25, 1956, to Battle Creek, Michigan to attend a seminar on Graduate Education and Research in Nursing, expenses to be paid from the Current Restricted Fund W. K. Kellogg Foundation Grant on Graduate Education for Nursing Service Travel.
- 4. Miss Gladys Nite, Professor of Nursing, May 21-25, 1956, to Battle Creek, Michigan, to attend a seminar on Graduate Education and Research in Nursing, expenses to be paid from Current Restricted Fund W. K. Kellogg Foundation Grant for Nursing Service Travel.

- 5. Miss Gladys nite, Professor of Nursing, March 5-9, 1956, to New Orleans, Louisiana, to attend the seminar on Graduate Education in Nursing for the Southern Region, expenses to be paid from the Current Restricted Fund W. K. Kellogg Foundation Grant for Nursing Service Travel.
- 6. Miss Marjorie Bartholf, Dean of the School of Nursing, March 5-9, 1956, to New Orleans, Louisiana, to attend the seminar on Graduate Education in Nursing for the Southern Region, expenses to be paid from Current Restricted Fund W. K. Kellogg Foundation Grant for Nursing Service Travel.
- 7. Dr. Arr Nell Boelsche, Instructor in Pediatrics, July 15, 1956 to September 1, 1956 (includes vacation), to Copenhagen, Denmark, to attend the International Congress of Pediatrics and visit various pediatric centers, without expense to the University.
- 8. Dr. Robert H. Bussell, Research Associate in Preventive Medicine and Public H alth, February 16 and 17, 1956, to New York City, N. Y., to attend the Symposium on Psittacosis sponsored by Rutgers University, expenses charged to U. S. Public Health Grant No. C-2562 Travel.
- 9. Dr. Donald Duncan, Professor of Anatomy, April 3-5, 1956, to Milwaukee, Wisconsin, to participate at the annual meeting of the American Association of Anatomists, expenses charged to U. S. Public Health Service Grant No. B-690(C) Travel.
- 10. Dr. C. Wallace McNutt, Associate Professor of Anatomy, April 3-5, 1956, to Milwaukee, Wisconsin, to participate in the meetings of the American Association of Anatomists, expenses to be paid from Anatomy Maintenance, Equipment and Support.
- 11. Dr. John G. Sinclair, Professor of Anatomy, April 3-5, 1956, to Milwaukee, Wisconsin, to participate at the annual meeting of the American Association of Anatomists, expenses to be paid from U. S. Public Health Service Grant No. B-678(C) Travel.
- 12. Dr. Glenn V. Russell, Assistant Professor of Anatomy, April 3-5, 1956, to Milwaukee, Wisconsin, to participate at the annual meeting of the American Association of Anatomists, expenses to be paid from U. S. Public Health Service Grant No. B-751(C) Travel.
- 13. Dr. Edward Rennels, Associate Professor of Anatomy, April 3-5, 1956 to Milwaukee, Wisconsin, to participate at the annual meeting of the American Association of Anatomists, expenses charged to U. S. Public Health Service Grant No. B-410(C2) Travel.
- 14. Dr. Harriet Felton, Professor of Pediatrics, January 11-15, 1956, to Ann Arbor, Michigan, to discuss her investigation of whooping cough with Dr. Pearl Kendrick at the School of Public Health, University of Michigan, expenses to be paid from the Current Restricted Fund Wyeth Laboratories Grant to Dr. Harriet Felton.
- 15. Dr. John C. Finerty, Professor of Anatomy, April 12-22, 1956, to Atlantic City, New Jersey, to attend the meetings of the Federation of American Societies for Experimental Biology, expenses to be paid from U. S. Public Health Service Contract No. C 1728(C3) Travel, and U. S. Public Health Service Grant No. A-380(C) Travel.

- 16. Dr. Arild E. Hansen, Professor of Pediatrics, January 26-28, 1956, to Oklahoma City, Oklahoma, to attend the meeting of the Committee on Medical Education of Region VIII of the American Academy of Pediatrics, expenses to be paid from the Current Restricted Fund Professional Fees Pediatrics.
- 17. Dr. T. C. Panos, Professor of Pediatrics, January 26-28, 1956, to Oklahoma City, Oklahoma, to attend the meeting of the Committee on Medical Education of Region VIII of the American Academy of Pediatrics, expenses to be paid from Current Restricted Fund Professional Fees Pediatrics.
- 18. Mrs. Helen Kirchoff, Secretary in Pathology, April 27 to May 4, 1956, to Pinehurst, North Carolina, to present an exhibit "Cancer and Smoking" at the North Carolina State Medical meetings, expenses to be paid from the Current Restricted Fund Special Research Grant Dr. Rigdon.
- 19. Dr. Don W. Micks, Associate Professor of Medical Entomology in Preventive Medicine and Public Health, March 6-11, 1956, to Washington, D. C., to attend a conference on Insect Resistance sponsored by the Division of Medical Science of the National Research Council, expenses charged to Army Contract No. DA-49-007-MD-653 Travel.
- 20. Dr. Robert M. Moore, Professor of Surgery, April 8-14, 1956, to White Sulphur Springs, West Virginia, to attend the meetings of the American Surgical Association, expenses to be paid from Current Restricted Fund Professional Services by Members of Staff General Surgery.
- 21. Dr. O. T. Kirksey, Jr., Assistant Professor of Surgery, April 8-14, 1956, to White Sulphur Springs, West Virginia, to attend the meetings of the American Surgical Association, expenses to be paid from Current Restricted Fund Professional Services by Members of Staff General Surgery.
- 22. Dr. Howard B. Bell, Chief Resident in Surgery, April 8-14, 1956, to White Sulphur Springs, West Virginia, to attend the meetings of the American Surgical Association, expenses to be paid from Current Restricted Fund Professional Services by Members of Staff General Surgery.
- 23. Dr. J. Fred Mullins, Professor of Dermatology and Syphilology, December 3-8, 1955, to Chicago, Illinois, to present an exhibit at the annual National Academy meeting of Dermatology, expenses to be paid from Current Restricted Fund Pitman Moore Grant for Sanguinin Exhibit Dr. Mullins.
- 24. Dr. Joe E. Nash, Assistant Professor of Pharmacology, April 16-20, 1956, to Atlantic City, N. J., to present a paper at the meeting of the Society for Pharmacology and Experimental Therapeutics, expenses to be paid from Current Restricted Fund Sahyun Laboratories Grant to Dr. Emerson.
- 25. Dr. Carl A. Nau, Professor of Preventive Medicine and Public Health, April 18-24, 1956, to Philadelphia, Pennsylvania, to attend the meeting of the Industrial Medical Association, expenses to be paid from Current Restricted Fund Physiological Study of Carbon Black.
- 26. Dr. John L. Otto, Associate Professor of Neurology and Psychiatry, November 9-14, 1956, to Phoenix, Arizona, to present a paper at the Western Institute of Epilepsy, expenses to be paid from Current Restricted Fund Special Epileptic Fund.
- 27. Dr. A. A. Packchanian, Professor of Bacteriology and Parasitology, April 16-20, 1956, to Atlantic City, N. J., to attend the annual meeting of the American Association of Immunologists, expenses to be paid from Current Restricted Fund Hoffman La Roche, Inc., Grant.

- 28. Dr. Marcel Patterson, Associate Professor of Internal Medicine, March 26-29, 1956, to Oklahoma City, Oklahoma, to attend a workshop relative to the development of Health Services for students or employees in Medical Centers, expenses to be paid from Extramural Program Maintenance, Equipment, Support, Travel, Publications, Exhibits and Clinic Support.
- 29. Dr. C. M. Pomerat, Professor of Cytology and Director of the Tissue Culture Laboratory, the month of May, 1956, to Asia, to give a series of lectures and exchange information with Japanese workers in applying tissue culture methods, expenses to be paid by the Office of the Surgeon General.
- 30. Dr. Edgar J. Poth, Professor of Surgery, April 10-13, 1956, to White Sulphur Springs, West Virginia, to participate as Chairman of the Program Committee at the meetings of the Southwestern Surgical Congress, expenses to be paid from Current Restricted Fund Professional Services by Members of Staff General Surgery.
- 31. Mr. R. S. Purvis, Director of Physical Plant, April 1-7, 1956, to Atlanta, Georgia, to attend the American Hospital Association's Hospital Engineering Institute and Workshop, expenses to be paid from Physical Plant Maintenance, Equipment and Support.
- 32. Dr. Morris Pollard, Professor of Preventive Medicine and Public Health, January 17-19, 1956, to New York City and Washington, D. C., to attend an organizational meeting of the Second Psittacosis Conference in New York City January 17 and 18; attend a conference in the Office of the Surgeon General, January 19, 1956, expenses to be paid from Current Restricted Fund Hartz Mountain Products Grant.
- 33. Dr. R. H. Rigdon, Professor of Pathology, January 23-31, 1956, to Washington, D. C., to attend the Armed Forces Institute of Pathology to check on some work connected with studies on cancer of the lung, expenses to be paid from Current Restricted Fund Special Research Grant Dr. Rigdon.
- 34. Dr. Martin Schneider, Professor of Radiology, December 9-18, 1956, to Chicago, Illinois, to attend the meeting of the Brachytherapy Committee of the Oak Ridge Institute of Nuclear Studies and to attend the meeting of the Radiological Society of North America, expenses to be paid from Current Restricted Fund Radiology Department Gifts for Operating Expenses from Professional Fees, Salary Supplementation for Teachers Mainteanance, Equipment, Support and Travel.
- 35. Dr. Andreas Sigtenhorst, Senior Resident in Surgery, March 2-10, 1956, to Colorado Springs, Colorado, to attend the Sectional meeting of the American College of Surgeons, expenses to be paid from Current Restricted Fund Professional Services by Members of Staff General Surgery.
- 36. Dr. H. G. Swann, Professor of Physiology, April 15-20, 1956, to Atlantic City, N. J., to attend the annual meeting of the American Physiological Society, expenses to be paid from Current Restricted Fund Life Insurance Grant to Dr. Swann.
- 37. Miss Isabella Tremor, Director of Nursing Service, April 11-14, 1956, to Lubbock, Texas, to attend the Texas Graduate Nurses Association's annual Convention; May 14-18, 1956, to Chicago, Illinois, to attend the American Nurses Association's bi-annual convention, expenses for both trips to be paid from Nursing Service Maintenance, Equipment and Support.

- 38. Dr. Hilda F. Wiese, Professor of Pediatrics, April 16-20, 1956, to Atlantic City, N. J., to present a paper at the meeting of the American Institute of Nutrition, expenses to be paid from U. S. Department of Agriculture Contract No. A-1s-33838.
- 39. Dr. Anathasius Eul Joon Yoo, McLaughlin Fellow, April 16-20, 1956, to Atlantic City, N. J., to present a paper at the meeting of the Society for Pharmacology and Experimental Therapeutics, expenses to be paid from McLaughlin Fellowship Fund Travel.
- 40. Change Item No. 5, Page G-9, December 2 and 3, 1955 docket to read without expense to the University. (Miss Marjorie Bartholf's expenses were paid by the Southern Regional Education Board.)
- 41. Cancel Item No. 22, Page G-7, February 3 and 4, 1956 docket. (Dr. Charles R. Allen did not get to make the trip.)

42. Cancel Item 34, Page G-12, December 2 and 3, 1955 docket. (Dr. Moore did not make the trip.)

Respectfully yours,

T. G. Blocker, Jr., M. D. Interim Executive Officer

TGBJr:EDW:br

#### THE UNIVERSITY OF TEXAS DENTAL BRANCH Houston

March 20, 1956

Dr. Logan Wilson, President The University of Texas Austin 12, Texas

Dear Doctor Wilson:

I am submitting herewith a docket for the meeting of the Board of Regents to be held in Austin, Texas, April 6 and 7, 1956.

I recommend your approval of the following items for the Dental Branch:

Office of the Dean

1. Appoint Luther B. Rowsey as Information Writer in Office of the Dean (Four-fifths time) and Special Lecturer in History and Technical Composition in the Department of Practice Relations and Management (One-fifth time) at a salary rate of \$6,000.00 for twelve months for the period beginning January 1, 1956, and ending August 31, 1956; funds in the amount of \$3,200.00 to be transferred from the appropriation for Clerk Typist in Office of the Dean to create the position of Information Writer in the same department, and \$800.00 to be transferred from the appropriation for Instructor in Practice Relations and Management to create the position of Special Lecturer in the same department.

Business Office

2. Transfer \$1,455.10 from the appropriation for Stores Clerk I in the Business Office to the appropriation for Stores Clerk II in the same department, increasing the position number control from one to two for Stores Clerk II.

Pathology (Micro-Biology)

3. Appoint Benjamin A. Rubin as Assistant Professor (One-half time) in the Department of Pathology (Micro-Biology) at a salary rate of \$4,000.00 for twelve months, for the period beginning February 16, 1956, and ending August 31, 1956. The necessary funds in the amount of \$2,160.91 to be transferred from Unallocated Salaries (Teaching Salaries).

Restorative Dentistry (Complete Restorations)

- 4. Appoint Dr. Fairfax Windecker as Instructor (One-fifth time) in the Department of Restorative Dentistry (Complete Restorations) at a salary rate of \$1,200.00 for twelve months, for the period beginning March 1, 1956, and ending May 31, 1956. The necessary funds in the amount of \$300.00 to be transferred from Unallocated Salaries (Teaching Salaries).
- 5. Change source of funds for the salary of Dr. Joe B. Drane, Assistant Professor (Part-time) in the Department of Restorative Dentistry (Complete Restorations)(Maxillo Facial Prosthesis) at a salary rate of \$7,140.00 for twelve months to Grant-in-aid: CT-577-C8 for the period beginning March 1, 1956, and ending August 31, 1956, in the amount of \$3,570.00, the total stipend for this period.

Restorative Dentistry (Unit Restorations)
6. Appoint Dr. Paul Arnold as Special Clinical Instructor (Parttime) in the Department of Restorative Dentistry (Unit Restorations) at a salary rate of \$3,000.00 for twelve months, for the period beginning January 1, 1956, and ending August 31, 1956.

Organized Research (Research)

7. Transfer \$1,000.00 from Residence Instruction and Departmental Research, Maintenance and Equipment for all Instructional Departments to Organized Research, Research, including Publications.

Physical Plant

8. Transfer \$16,128.00 from the appropriation for Power Plant Crew in Physical Plant to Maintenance, Fuel, Gas, Electricity, Water, Shop Laundry, Insurance and Miscellaneous Supplies in the same department.

Outpatient Division

9. Transfer \$1,320.00 from Unallocated Salaries (Other than Teaching Salaries) to create the position of Clerk Typist in Outpatient Division.

USPHS Research Grant: C-2880

10. Approve the following budget for the research grant for \$8,509.00, total amount of the budget, which we have received:

Salaries	\$4,848.00
Workmen's Compensation	n
Insurance	24.00
Social Security	97.00
Permanent Equipment	300.00
Consumable Supplies	1,530.00
Travel	350.00
Other Expense	250.00
Overhead, 15%	1,110.00
·	\$8,509.00

USPHS Research Grant: CT-577-C8

11. Approve the following budget for the research grant for \$2,500.00 which we have received:

Salaries	\$2,082.50
Consumable Supplies	107.31
Travel	125.00
Overhead, 8%	185.19
	\$2,500.CO

CLASSIFIED PERSONNEL PROGRAM:		NUMBER	
Effective September 1, 1956:	SALARY RANGE	INTERMEDIATE STEPS	RANGE NUMBER
CIASS 0030 Administrative Assistant	404-514	4	34
2042 Laboratory Technician Supervisor	385-490	4	33
Effective January 1, 1956:			
2039 Laboratory Assistant	230-290	1.	22

OUT-OF-STATE TRIPS: I recommend your approval of the following out-of state trips by the staff members listed below, their expenses to be paid as indicated:

- 1. John Victor Olson, Dean, to go to Chicago, Illinois, March 3, 1956, to March 10, 1956, to attend a Workshop on the Training of Dental Laboratory Technicians sponsored by the Council on Dental Education, as a representative of the Dental Branch, to obtain information on what is considered desirable training of this type; his expenses to be paid from Office of the Dean Traveling.
- 2. Elna Birath, Business Manager, July 20, 1956, to July 30, 1956, to go to Omaha, Nebraska, to attend the Workshop of College Business Management presented by The University of Omaha, as an official representative of the Dental Branch, and to obtain information on methods to be used in the organization of the Business Office of the Dental Branch of The University of Texas; her expenses to be paid from Business Office Traveling.

- 3. Nadyne Bowen, Registrar, April 15, 1956, to April 23, 1956, to go to Detroit, Michigan, to attend the meeting of the National Association of Collegiate Registrars as an official representative of the Dental Branch and to participate in discussions and workshops concerning registration procedures as this subject pertains to the Dental Branch; her expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 4. Dr. E.W. D'Anton, Professor in Physics, Dental Materials, March 21, 1956, to March 27, 1956, to go to St. Louis, Missouri, to attend the meeting of the International Association in Dental Research to obtain information to be used in teaching at the Dental Branch, and to participate in the planning of the 1957 program of the Dental Materials Group; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 5. Dr. Edwin L. Smith, Professor in Physiology (Physiology), April 13, 1956, to April 21, 1956, to go to Atlantic City, New Jersey, to attend the meeting of the Society for Experimental Biology and Medicine as a member of the National Membership Committee of this Society; to represent the Dental Branch at this meeting and to confer with members on physiology teaching and research, and to interview prospective teachers for the Dental Branch; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 6. Dr. Leon Kraintz, Instructor in Physiology (Physiology), April 14, 1956, to April 23, 1956, to go to Atlantic City, New Jersey, to attend the annual meeting of The American Physiological Society to present a paper entitled "Simultaneous Determination of Red Cell Volume Using Radioiron and Radiochromate" and to confer with the members on teaching and research in physiology as relates to the Dental Branch; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 7. Dr. Roland Langner, Instructor in Physiology (Biochemistry), April 14, 1956, to April 23, 1956, to go to Atlantic City, New Jersey, to attend the annual meeting of the Federation of American Societies for Experimental Biology and to present a paper entitled "Digestion and Absorption of Acetyltruptophan" and to confer with members on teaching and research in biological chemistry as related to the Dental Branch; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 8. Dr. Ernest Beerstecher, Jr., Associate Professor in Physiology (Biological Chemistry), April 14, 1956, to April 23, 1956, to go to the annual meeting of the American Society of Biological Chemists, to present a paper entitled "Bacterial Dismutation of 5-Methyltryptophan" and to confer with members on teaching and research in biological chemistry as related to the Dental Branch; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 9. Dr. Benjamin C. McKinney, Assistant Professor (Part-time) in the Department of Preventive Dentistry (Pedodontics), February 29, 1956, to March 3, 1956, to go to Bloomington, Indiana, to attend a workshop on Preventive Dentistry as an official representative of the Dental Branch and to obtain information on methods of teaching Preventive Dentistry; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 10. Dr. Charles Smayda, Associate Professor in the Department of Medicine (Endodontics), February 3, 1956, to February 10, 1956, to go to Chicago, Illinois, to attend a meeting of the American Association of Endodontics to present a table clinic on "Access in Root Canal Therapy" and to attend the Midwinter meeting of the Chicago Dental Society as an official representative of the Dental Branch; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.

- 11. Dr. Douglas M. Lyon, Professor in the department of Restorative Dentistry (Fixed Multiple Restorations), March 24, 1956 to March 30, 1956, to go to St. Louis, Missouri to attend the meeting of the American Association of Dental Schools as an official representative of the Dental Branch and to participate in a panel discussion on Crown and Bridge Pre-Clinical Teaching Techniques; his expenses to be paid from W. H. Scherer Faculty and Staff Fund.
- 12. Correct the dates for the out-of-state trip to Chicago, Illinois, for Dr. Joe B. Drane, Assistant Professor in Rest-orative Dentistry (Complete Restorations) as reported in Item 5, Page D-4 of the Minutes of the Board of Regents dated December 2, 1955, to read January 31, 1956 to February 9, 1956, instead of February 1, 1956, to February 8, 1956.
- 13. Dr. Joe B. Drane, Assistant Professor in Restorative Dentistry (Complete Restorations) March 18, 1956 to March 21, 1956, to go to New Orleans, Louisiana, to attend the meeting of the American Society of Maxillo Facial Surgeons and to present a paper entitled "The Use of Prosthetic Appliances in the Care of the Cancer Patient"; his expenses to be paid from U. S. Public Health Service Grant-in-Aid No. CT 577(C8).
- 14. Dr. Edward C. Hinds, Professor of Surgery, March 25, 1956, to March 28, 1956, to go to St. Louis, Missouri, to attend the American Association of Dental Schools Conference, to participate in the Conference Session on Oral Surgery and Anesthesiology and to obtain information to be used in setting up a Graduate Program in Oral Surgery at the Dental Branch; his expenses to be paid from Miscellaneous General Expenses Traveling Expenses.
- 15. Miss Lorna Bruning, Acting Director of School of Dental Hygiene, March 25, 1956 to March 27, 1956, to go to St. Louis, Missouri, to attend the meeting of the Conference Session on Dental Hygiene Education to discuss clinical problems as related to the Dental Branch; her expenses to be paid from Miscellaneous General Expenses Traveling Expenses.

GIFTS: I recommend acceptance of the following gifts which have been received, and that the appreciation of the Board be sent to the first donor by the Secretary of the Board of Regents:

- 1. \$300.00 for the Leo M. Levy Memorial Loan Fund. Acknowledgement to go to the Jewish Family Service, 4015 San Jacinto Street, Houston 4, Texas, Mrs. Ruth Hutton Fred, Executive Director.
- 2. \$15.00 from Mr. and Mrs. Severin Knutson, 2153 Chilton Road, Houston, Texas for the Maxillo Facial Prosthesis Program, in memory of Mr. Sam Taub.
- 3. For the Dental Fund Account:
  - a. \$20.00 from Dr. John Victor Olson
  - b. \$10.00 from Dr. Benjamin C. McKinney

AWARDING OF DEGREES: Eligible members of the Senior Class have been approved for the awarding of degrees to properly certified candidates of the School of Dentistry on June 1, 1956.

Respectfully submitted,

John Victor Olson

Dean

### THE UNIVERSITY OF TEXAS M. D. Anderson Hospital and Tumor Institute

March 21, 1956

TO DR. LOGAN WILSON PRESIDENT OF THE UNIVERSITY OF TEXAS

Dear Doctor Wilson:

I am submitting herewith a docket for the meeting of the Board of Regents to be held in Austin on April 6. I recommend your approval of the following items:

#### Medicine

- 1. Create the position of Assistant in Medicine at \$7,500.00 for twelve months by the transfer of \$4,375.00 from the Reserve for Salaries, and appoint to it Dr. Melvin L. Samuels, effective February 1. Budget Change 82.
- 2. Create the position of Assistant Pediatrician at \$8,000.00 for twelve months by the transfer of \$5,333.28 from the Reserve for Salaries, and appoint to it Dr. Margaret P. Sullivan, effective January 1. Budget Change 79.

Radiology

3. Create the position of Assistant Radiotherapist, one-fifth time, at \$1,200.00 for twelve months by the transfer of \$800.00 from the Reserve for Salaries, and appoint to it Dr. Thomas C. Brown, Jr., effective January 1. Budget Change 76.

#### Surgery

4. Create the position of Clinical Assistant in Surgery, two-fifths time, at \$4,000.00 for twelve months by the transfer of \$2,666.64 from the Reserve for Salaries, and appoint to it Dr. John L. Perry, Jr., effective January 1. Budget Change 80.

#### Biochemistry

- 5. Appoint to the grant budget position of Assistant Biochemist Dr. Robert B. Hurlbert at \$7,200.00 for twelve months, payable from NCI Grant C-2620, effective December 15. Budget Change 77.
- 6. Appoint to the grant budget position of Research Assistant Dr. James D. Spain, Jr. at \$6,000.00 for twelve months, payable from Welch Foundation Grant, effective November 15. Budget Change 81.

Biology

7. Create the position of Research Associate at \$7,500.00 for twelve months by the transfer of \$5,000.00 from the Reserve for Salaries, and appoint to it Dr. Mary L. Alexander, effective January 1. Budget Change 78.

#### Physics

8. Authorize payments of \$100.00 per month to Dr. Warren K. Sinclair, Physicist, payable from the Air Force Grant, for additional duties relating to Fe studies, effective December 1.

OUT OF STATE TRIPS: I recommend your approval of the following out of state trips by staff members listed below, their expenses to be paid by the Maintenance and Travel Account unless otherwise specified:

- 1. Dr. Warren K. Sinclair, January 31 to February 9, for intercalibration of betatrons with Victoreens at Memorial and Columbia Presbyterian Hospitals, New York; at the National Bureau of Standards, Washington; at the Mallinckrodt Institute, St. Louis; and to participate in the meeting of the Institute of Physics in New York. Expenses payable from Grant AT (40-1) 2028.
- 2. Dr. Gilbert H. Fletcher, March 1 to 13, to present papers and to confer regarding the supervoltage therapy programs at: the Los Angeles County Medical Association Cancer Commission; the Los Angeles Tumor Institute and Cedars of Lebanon Hospitals, and to study the Television equipment for localization in conjunction with a hecto-curie Cobalt 60 unit at the latter institution, all at Los Angeles; at the Donner Laboratory, Stanford University Medical School and the University of California School of Medicine, in San Francisco. Expenses payable from NCI Grant 9270 C2.
- 3. Dr. W. W. Sutow, Dr. C. C. Shullenberger, and Dr. H. Grant Taylor, March 7 to 11, to participate in the International Symposium on the Etiology and Patho-physiology of Leukemia, Henry Ford Hospital, Detroit.
- 4. Mr. James D. McKinley, Jr., April 7 to 14, to participate in the meeting of the American Society of Hospital Pharmacists, Detroit.
- 5. Miss Eleanor J. Macdonald, April 11 to 21, to give annual lectures at the Yale School of Public Health, New Haven, and to obtain follow-up information on Texas at Memorial Hospital, New York; June 1 to 7, to present a paper at the Third National Cancer Conference, Detroit.
- 6. Dr. Beatrix Cobb, March 11 to 15, to participate in Conference on Psychology in Medical Education, New York, travel expenses to be paid by Hogg Foundation and per diem by Maintenance and Travel Account.
- 7. Dr. Gerald D. Dodd, March 13 to 18, to participate in meeting of Eastern Conference of Radiologists, Baltimore, and to inspect experimental angiographic equipment at Philadelphia.
- 8. Dr. A. Clark Griffin, Miss Eleanor J. Macdonald and Miss Marge O'Neal, March 17-20, to participate in field testing of psoralen drugs at Phoenix, Arizona, expenses payable from Welch Foundation Grant.
- 9. Dr. William S. MacComb, March 19-21, to present paper at meeting of the American Society of Maxillofacial Surgeons, New Orleans.
- 10. Dr. William S. Derrick, March 27 to April 1, to present a paper at the meeting of the Southern Society of Anesthesiologists, Augusta, Georgia; April 8 to 13, to present a paper at the International Anesthesia Research Society, Miami, Florida; April 16 to 18, to present a paper at the Southwestern Surgical Congress, Tucson, Arizona.

GRANTS: I recommend acceptance of the following grants, and that the appreciation of the Board be sent the donors by the Secretary:

#### 1. EDC-16B

American Cancer Society, Inc., 521 W. 57th Street, New York 19 Attention: Mr. Mefford R. Runyon \$5,000

July 1, 1956 to June 30, 1957

Relation of the pituitary to liver nucleic acid metabolism during azo dye carcinogenesis.

Dr. A. Clark Griffin, Biochemist

#### 2. CP-84

American Cancer Society, Inc., 521 W. 57th Street, New York 19 Attention: Mr. Mefford R. Runyon \$4,000

July 1, 1956 to June 30, 1957

Dynamic cytology of human neoplasms in culture

Dr. T. C. Hsu, Associate Biologist

#### 3. MET-26B

American Cancer Society, Inc., 521 W. 57th Street, New York 19 Attention: Mr. Mefford R. Runyon \$4,000

July 1, 1956 to June 30, 1957

Amino acid metabolism in lymphatic tumors and lymphatic tissues Dr. Saul Kit, Assistant Biochemist

#### 4. C-1751 (C2)

U. S. Public Health Services, National Cancer Institute, Bethesda 14, Maryland, Attention: Dr. Ralph G. Meader

January 1, 1956 to August 31, 1956

Developmental pathology and etiology of bovine ocular squamous cell carcinoma and its benign precursor lesions

Dr. William O. Russell, Pathologist; Dr. E. Staten Wynne, Research Bacteriologist; Dr. Leon Dmochowski, Virologist and Experimental Pathologist

#### 5. C-1785 (C3)

U. S. Public Health Services, National Cancer Institute, Bethesda 14, Maryland, Attention: Dr. Ralph G. Meader \$3,900

December 1, 1955 to August 31, 1956

Characterization of blood proteins from cancer patients

Dr. Bruno Jirgensons, Associate Biochemist

#### 6. C-2078 (C2)

U. S. Public Health Services, National Cancer Institute, Bethesda 14, Maryland, Attention: Dr. Ralph G. Meader \$12,190

March 1, 1956 to February 28, 1957

Clinical importance of design in Cobalt-60 sources

Dr. W. K. Sinclair, Physicist; Dr. Gilbert H. Fletcher, Radiologist

7. No number

Leukemia Society, Inc., 67 Wall Street, New York 5, New York Attention: Benjamin H. Gaylord \$3,132

The incorporation of labeled compounds into desoxyribonucleic acid-Thymine by normal and malignant lymphatic tissues

Dr. Saul Kit, Assistant Biochemist

GIFTS: I recommend acceptance of the following gifts, and that the appreciation of the Board be sent the donors by the Secretary:

- 1. \$5,000 from Mrs. J. Ross Richardson, Sr., Medina, Texas, in memory of Mr. J. Ross Richardson, Sr., for special projects, one of which will be the Annual Report.
- 2. For the Patient Care Fund, \$100.00 from the Aglaian Study Club, c/o Mrs. Charles W. Britt, 1204 South Street, Alvin, Texas.
- 3. For the Research Fund:
  - \$150.00 from Mrs. Josephine B. Marrs, P. O. Box 2166, Dallas 21, Texas, in memory of her husband.
  - \$100.00 from the Joe December Estate, for the Experimental Medicine Fund, acknowledgement to go to Mr. F. O. December, Orange Grove, Texas.
- 4. For the Building and Equipment Fund:
  - \$300.00 from Mr. M. M. Feld, P. O. Box 276, Houston 1, Texas, in payment of his pledge.
  - \$249.48 from the American Legion Auxiliary Department of Texas, 1500-02 North Congress, Austin 1, Texas, representing the final contribution to this project, acknowledgement to go to Mrs. H. N. Lyle, Department Secretary and Treasurer.
- 5. For the Contingency Fund:
  - \$125.00 from Mr. R. C. Ward, 3420 Meadow Lake Lane, Houston 19, Texas, and Mr. and Mrs. E. J. Ward and family, in memory of Mr. Wentworth M. Gaston.
- 6. For the Unallocated Fund:
  - \$150.00 from Mrs. Dora Clements and Family, Box 546, Raymondville, Texas, in memory of Mr. David Clements.
- 7. For the University Cancer Foundation:
  - Thirty-five shares of Anderson, Clayton and Company common stock from Mr. W. Leland Anderson, P. O. Box 2538, Houston 1, for augmentation of staff salaries
  - \$1,000.00 from Mr. James E. Anderson, Cotton Exchange Building, Houston 1, Texas, for the augmentation of staff salaries.

\$100.00 from the Gulf Publishing and Printing Foundation, 3301 Buffalo Drive, Houston, Texas, acknowledgement to go to Mr. Ray L. Dudley.

Two hundred shares of Anderson, Clayton and Company common stock from Mr. and Mrs. Harmon Whittington, P. O. Box 2538, Houston, for augmentation of salaries.

Respectfully submitted,

R. Lee Clark, Jr., M. D.

Director

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL SCHOOL 5323 Harry Hines Boulevard, Dallas, Texas

March 15, 1956

Dr. Logan Wilson, President The University of Texas Austin, Texas

Dear Dr. Wilsons

I am submitting herewith a docket for consideration at the meeting of the Board of Regents on April 5-7, 1956. I recommend that the following items be approved:

Biophysics

1. Transfer \$1,084.50 from Maintenance and Equipment for appointment of a Research Technician from February 1 through June 15, 1956.

Microbiology

2. Approve the participation of Dr. S. E. Sulkin, Professor, in a research assignment to the Narine Biological Laboratories at Woods Hole, Massachusetts, from June 15 to September 1, his salary to be paid during that period.

Radiology

3. Create a separate Department of Radiology and provide for a full-time Professor and Chairman at a total salary rate of \$25,000 per annum payable as follows: \$10,000 from General Budget and \$15,000 from Parkland Hospital Special Activities Fund; with appropriate transfer of funds when appointment is approved.

Surgery

4. Change the appointment date of Dr. Charles F. Gregory, Associate Professor, to March 7, 1956.

Medical Electronics Laboratory

5. Appoint Mr. William Bonner, Engineering Technician II, effective
September 1, 1955, at an annual salary of \$7,104 and remove him from the Classification System as of December 31, 1955, and appoint him as Electronic Consultant effective January 1, 1956, at an annual rate of \$9,000 payable as follows: \$7,000 from Rockefeller Foundation Grant #262 and \$2,000 from Daymon Runyon Fund Grant #256. It is understood that this appointment will terminate at the end of December 1956 and that there will be no commitments of any kind thereafter.

ADDITIONS TO CLASSIFICATION PROGRAM. Approval is requested for addition of the following positions and salary ranges to the Classification and Compensation Plans

Class		H <b>onthly</b> Salary	Annual Salary	Step Number
2210	RESEARCH & SCIENTIFIC SERVICE Engineering Technician I	\$36 <b>7-</b> 539	\$ <b>4404</b> - 6463	32-40
3230	ENGINEERING, TRADES & LABOR SERVICE Painter	290-367	3480=	2 <b>7-</b> 32
3430	rainter	290-307	348U ···	41-34

HANDBOOK FOR EMPLOYEES. Approve publication of a Handbook for Employees including general University policies as applicable to Southwestern Medical School.

PURCHASE OF AIRCONDITIONING EQUIPMENT. Because it will be necessary for the Department of Internal Medicine to occupy temporary buildings until completion of the Clinical Science Building in two years and since without airconditioning the temperatures in these temporary buildings become so high as to preclude animal work and the performance of a variety of laboratory techniques, approval is requested for the purchase of four window airconditioning units to be installed in the research laboratories of Dr. Marvin Siperstein, Assistant Professor of Internal Medicine,

REAPPROPRIATION FROM 1954-55 ACCOUNTS. Approve the reappropriation from 1954-55 accounts to identical 1955-56 accounts, unless otherwise indicated, for the following departments:

Anatomy, Maintenance and Equipment	\$ 287.00*
Biochemistry: Maintenance and Equipment	564,87#
Biophysics, Maintenance and Equipment	242.84*
Experimental Medicine, Maintenance and Equipment	nt 35.03*
Internal Medicine, Maintenance and Equipment	1,518.66*
Microbiology, Maintenance and Equipment	318.61*
Pathology, Maintenance and Equipment	266.98*
Pediatrics, Maintenance and Equipment	80.27*
Pharmacology, Maintenance and Equipment	<b>289 ₀</b> 06#
Psychiatry, Maintenance and Equipment	172,24*
Surgery, Maintenance and Equipment	871.31*
Library, Books, Serials and Binding	154.71*
Library; Maintenance and Equipment	5.43*
Physical Plant, Maintenance and Equipment	28.75*
Pharmacology, Special Equipment to Maintenance	and
Equipment	<b>,</b> 92
Microbiology, Special Equipment to Maintenance	
Equipment	170.99
Duplicating Service for Entire School	79.96
Extension-Postgraduate Program	5,509,69

"Deduct

CONTRACTS AND AGREEMENTS. Approval of the following Contracts and Agreements is requested:

- 1. Veterans Administration Contract No. V3061V-1068, signed by Business Manager E. A. Gell, providing for the education and training of veterans under Public Laws 16 and 346 for the period September 7, 1955, through June 6, 1956.
- 2. Supplemental Agreement No. 1 to Contract No. AF-18(600)-1261 with the United States Air Force, signed by Dean A. J. Gill, providing for extension of the expiration date to January 31, 1956, without additional funds, for Renal Function Studies under the direction of Dr. Jerry Stirman.
- 3. Modification No. 4 to Contract No. DA-49-007-ND-402 with the Office of the Surgeon General, Department of the Army, signed by Dean A. J. Gill, providing additional funds in the amount of \$16,000.00 for Research on Water Exchange Rates under the direction of Dr. Ben Wilson, extending the expiration date to December 31, 1956, and making certain changes and additions in the clauses on Government Property, Patent Rights, Reproduction and Use of Technical Data, Authorization and Consent, Copyright, and Disputes.
- 4. Modification No. 2 to Contract No. DA-49-007-MD-519 with the Office of the Surgeon General, Department of the Army, signed by Dean A. J. Gill, providing additional funds in the amount of \$22,571.00 for Research on Bacterial Endotoxins under the direction of Dr. A. I. Braude, extending the expiration date to December 31, 1956, and making certain changes and additions in the clauses on Government Property, Patent Rights, Reproduction and Use of Technical Data, Authorization and Consent, Copyright, and Disputes.

5. Amendment No. 3 to Contract Nonr-1553(00) and Amendment No. 3 to Task (01) under this contract with the Office of Naval Research, Department of the Navy, signed by Dean A. J. Gill, providing additional funds in the amount of \$14,000 for Research on the Effects of High Intensity Sound on the Vestibular System under the direction of Dr. Harlow Ades, extending the expiration date to July 15, 1956, and making certain minor changes in the clause on Patent Rights.

FACULTY CHANGES. Approval of the following Faculty changes is requested:

- 1. Appointemnts:
  - Dr. James M. Anthony as Clinical Instructor in Otolaryngology
  - Dr. Joseph B. Cobb as Clinical Instructor in Internal Medicine
  - Dr. Robert Hughes Holland as Clinical Instructor in Surgery
  - Dr. Albert H. Keene as Clinical Instructor in Radiology
  - Dr. John T. Malloms as Clinical Assistant Professor of Radiology Dr. Arthur Coleman Pickle as Assistant in Physiology

  - Dr. Wilma F. Shields as Clinical Instructor in Internal Medicine
  - Dr. Charles M. Sloan as Fellow in Anesthesiology
- Resignations:

  - Dr. Edward Adickes, Fellow in Psychiatry Dr. Esat Alpaytac, Clinical Instructor in Internal Medicine
  - Dr. Ben P. McCarley, Fellow in Pediatrics
  - Dr. Edward J. Mears, Clinical Instructor in Internal Medicine

PAID TRIPS. Approval is recommended of the following trips without loss of pay by the staff members indicated, their expenses to be paid from Conferences, Lectures and Attendance at Scientific Meetings unless otherwise indicated:

- 1. By Br. H. W. Ades, Professor of Anatomy, to consult with officials at the United States Naval School of Aviation Medicine, United States Naval Air Station, at Pensacola, Florida, on February 6-11, and Narch 9-16, 1956; his expenses to be paid from United States Navy Contract Nonr-1553.
- 2. By Mr. Samih Alami, Research Technician in Microbiology, to attend the National Meeting of the Society of American Bacteriologists in Houston, Texas, on April 29-May 3, 1956; his expenses to be paid from Caruth Foundation Grant 153.
- By Miss Rae Allen, Research Associate in Microbiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; her expenses to be paid from Caruth Foundation Grant 153.
- 4. By Dr. William A. Bonner, Electronic Consultant, to meet with members of various electronic corporations in New York City on January 16-19, 1956; his expenses to be paid form Damon Runyon Fund Grant 256.
- 6. By Dr. Fred S. Brooksaler, to have his expenses for the trip to New York from Dallas and from New York to Dallas paid by Southwestern Medical Foundation Grant 113 on his journey to the Medical Academy in Düsseldorf, Germany, where he will serve as a Fullbright Lecturer in Pediatrics from May 1, 1956, to July 31, 1956.
- 7. By Dr. W. W. Burr, Jr., Associate Professor of Biochemistry, to present a paper at the meeting of the American Institute of Nutrition in Atlantic City, New Jersey, on April 12-23, 1956.
- 8. By Dr. John S. Chapman, Assistant Dean, to attend the Congress on Medical Education and Licensure at Chicago, Illinois, on February 13-14, 1956; his expenses to be paid by Southwestern Medical Foundation Travel Grant.

- 9. By Dr. Paul Donaldson, Assistant Professor of Microbiology, to act as Chairman of Roundtable Sessions at the National Meeting of the Society of American Bacteriologists in Houston, Texas, on April 29-May 3, 1956.
- 10. By Dr. Karl W. Erwin, Assistant Professor of Pharmacology, to attend a University of Kansas Postgraduate Course in Anesthesiology at Kansas City, Kansas, on April 15-19, 1956; his expenses to be paid from Southwestern Medical Foundation Anesthesiology Grant 249.
- 11. By Dr. Richard Finkelstein, Research Fellow in Microbiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; his expenses to be paid from Caurth Foundation Grant 153.
- 12. By Dr. Stewart A. Fish, Assistant Professor of Obstetrics and Gynecology, to present a paper at the meeting of the Texas Medical Association, in Galveston, Texas, on April 23-25, 1956.
- 13. By Dr. Morris J. Fegelman, Associate Professor of Surgery, to present a paper at the meeting of the Texas Medical Association, at Galveston, Texas, on April 21-25, 1956.
- 14. By Mr. E. A. Gell, Business Manager, to discuss financial problems with University officials at Austin, on March 16-17, 1956; and to attend the meeting of the Central Association of College and University Business Officers at Notre Dame, Indiana, on May 6-8, 1956; his expenses to be paid from Business Office Office and Travel Expense.
- 15. By Dr. Andres Goth, Professor of Pharmacology, to attend the meeting of the Society of Pharmacology and Experimental Therapeutics at Atlantic City, New Jersey, on April 13-22, 1956; his expenses to be paid from Welch Foundation Grant 250.
- 16. By Dr. Charles L. Green, Instructor in Pathology, to present a paper at the meeting of the American Association of Pathologists and Bacteriologists at Cincinnati, Ohio, and to present a paper at the meeting of the Texas Medical Association, at Galveston, Texas, on April 23-25, 1956.
- 17. By Dr. Ruth Guy, Clinical Assistant Professor of Microbiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; her expenses to be paid from Caruth Foundation Grant 153.
- 18. By Mr. Sidney Halpern, Fellow in Nicrobiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; his expenses to be paid from Caruth Foundation Grant 153.
- 19. By Dr. Frank Harrison, Associate Dean, to discuss graduate work in Anatomy at the meeting of the Texas Anatomists at Houston, Texas, on March 3, 1956, and to confer with officials at the University of Texas, in Austin, on March 17, 1956, and to recruit personnel at the American Association of Anatomists, at Milwaukee, Wisconsin, on April 4-7, 1956; his expenses to be paid from the Dean's Office Travel Fund.
- 20. By Mr. Warren Jackson, Research Technician in Microbiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; his expenses to be paid from Caruth Foundation Grant 153.
- 21. By Dr. M. T. Jenkins, Professor of Anesthesiology, to participate in a panel discussion at the meeting of the Association of University Anesthetists, Minneapolis and Rochester, Minnesota, on January 19-22, 1956, and to attend a meeting of the Board of Examiners of the American Board of Anesthesiology at Miami Beach, Florida, on March 15-27, 1956, his expenses for the Florida trip to be paid from Southwestern

- Medical Foundation Grant 249, and to present a paper at the Texas Society of Anesthesiologists, Incorporated, at Galvesten, Texas, on April 1-2, 1956.
- 22. By Dr. Philip H. Krutzsch, Assistant Professor of Anatomy, to present a paper at the meeting of the Texas Anatomists, at Houston, Texas, on March 3, 1956, and to present a paper at the meeting of the American Association of Anatomists, at Milwaukee, Wisconsin, on April 3-6, 1956.
- 23. By Dr. Robert Lackey, Assistant Dean, to participate in programs at the meetings of Premedical Societies at The University of Texas, in Austin, on February 16, 1956, at Baylor University on March 24-25, 1956, and at Texas Agricultural and Mechanical College, on April 21-22, 1956; his expenses for the first trip to be paid from Southwestern Medical Foundation Travel Fund, and for the other two trips to be paid from the Dean's Office Travel Fund.
- 24. By Dr. Leonard L. Madison, Assistant Professor of Internal Medicine, to attend the meetings of the Southern Section of the American Federation for Clinical Research and the Southern Society for Clinical Investigation at New Orleans, Louisiana, on January 20-21, 1956; his expenses to be paid from United States Public Health Service Grant H-1635(C2).
- 25. By Dr. E. J. McCranie, Professor of Psychiatry, to attend the meeting of the Texas Council on Research and Mental Health at San Antonio, Texas, on March 1, 1956; his expenses to be paid from United States Public Health Service Psychiatry Training Grant.
- 26. By Dr. Carmen Miller, Assistant Professor of Psychiatry, to attend the meeting of the American Orthopsychiatric Association and the Conference on Psychology in Medical Education at New York City, on March 10-17, 1956; her expenses to be paid from the Psychiatry Special Activities Fund.
- 27. By Dr. P. O'B. Montgomery, Associate Professor of Pathology, to confer with officials of various electronic corporations in New York City, on January 16-19, 1956, his expenses to be paid from Damon Runyon Fund Grant 256, and to present papers at the meetings of the Texas Medical Association, in Galveston, on April 23-25, and of the American Association of Pathologists and Bacteriologists, at Cincinatti, Ohio, on April 26-27, 1956.
- 28. By Dr. Donald V. Moore, Assistant Professor of Microbiology, to present a paper at the Conference on Diseases in Nature Transmissible to Man, at Austin, Texas, on March 29-31, 1956, and to attend the National Meeting of the Society of American Bacteriologists, at Houston, Texas, on April 29-May 3, 1956; his expenses for the latter trip to be paid from Caruth Foundation Grant 153,
- 29. By Dr. E. E. Muirhead, Professor of Pathology, to attend the meeting of the American Society for Clinical Investigation, at Atlantic City, New Jersey, on April 30-May 1, 1956; his expenses to be paid from United States Public Health Service Grant H-825(C-5) and to present a paper at the meeting of the American Association of Pathologists and Bacteriologists, at Cincinnati, Ohio, on April 26-27, 1956.
- 30. By Mrs. Mary Nagler, Research Associate in Pharmacology, to attend the meeting of the Society of Pharmacology and Experimental Therapeutics at Atlantic City, New Jersey, on April 14-22, 1956; her expenses to be paid from Welch Foundation Grant 250.
- 31. By Dr. Robert M. Pike, Professor of Microbiology, to serve as Treasurer at the National Meeting of the Society of American Bacter-iologists, in Houston, Texas, on April 29-May 3, 1956.

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- 32. By Dr. John Porter, Assistant Professor of Physiology, to present a paper at the meeting of the Federation of American Societies for Experimental Biology at Atlantic City, New Jersey, on April 16-20, 1956; his expenses to be paid from Life Insurance Medical Research Fund 238.
- 33. By Dr. Jack A. Pritchard, Professor of Obstetrics and Gynecology, to participate in a panel discussion at the meeting of the Texas Medical Association, at Galveston, Texas, on April 24-25, 1956.
- 34. By Dr. George Race, Assistant Professor of Pathology, to present a paper at the meeting of the American Association of Pathologists and Bacteriologists, at Cincinnati, Ohio, on April 26-27, 1956; his expenses to be paid from United States Public Health Service Grant H-2336.
- 35. By Dr. Eugene Rosenblum, Assistant Professor of Microbiology, to attend the National Meeting of the Society of American Bacteriologists, at Houston, Texas, on April 29-Nay 3, 1956; his expenses to be paid from Caruth Foundation Grant 153.
- 36. By Miss Anne Rucker, Registrar, to attend the meeting of the American Association of Collegiate Registrars in Detroit, Michigan, on April 16-20, 1956; her expenses to be paid from the Dean's Office Travel Fund.
- 37. By Dr. H. W. Rumsfeld; Jr., Assistant Professor of Biochemistry, to present a paper at the meeting of the American Society of Biological Chemists and the American Physiological Society, at Atlantic City, New Jersey, on April 12-23, 1956; his expenses to be paid from Atomic Energy Commission Grant AT-(40-1)-1988.
- 38. By Miss Mary Louise Schulze, Research Associate in Microbiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; her expenses to be paid from Caruth Foundation Grant 153.
- 39. By Dr. Donald Seldin, Professor of Internal Medicine, to present a paper at the meeting of the Southern Section of the American Federation for Clinical Research and the Southern Society for Clinical Research, at New Orleans, Louisiana, on January 20-21, 1956.
- 40. By Dr. Alvin P. Shapiro, Assistant Professor of Internal Medicine, to attend the meetings of the Southern Section of the American Federation for Clinical Research and the Southern Society for Clinical Research, at New Orleans, Louisiana, on January 20-21, 1956; his expenses to be paid from United States Public Health Service Grant H-1954, and to present a paper at the American Federation for Clinical Research and the American Society for Clinical Research, in Atlantic City, New Jersey, on April 27-May 5, 1956; his expenses to be paid from United States Public Health Service Grant H-1954.
- 41. By Dr. Marvin D. Siperstein, Assistant Professor of Internal Medicine, to present a paper at the American Federation for Clinical Research and the American Society for Clinical Research, in Atlantic City, New Jersey, on April 27-May 5, 1956.
- 42. By Mr. Walter Smith, Research Technician in Microbiology, to attend the National Meeting of the Society of American Bacteriologists, in Houston, Texas, on April 29-May 3, 1956; his expenses to be paid by Caruth Foundation Grant 153.
- 43. By Dr. Jerry A. Stirman, Associate Professor of Surgery, to participate in a panel discussion at the sectional meeting of the American College of Surgeons at Little Rock, Arkansas, on March 12-13, 1956.

- 44. By Dr. S. Edward Sulkin, Professor of Microbiology, to attend a meeting of the Board of Directors of the Texas Water and Sanitation Research Commission at College Station, Texas, on March 7-8, 1956, to serve as discussant for two papers at the meeting of the American Society of Immuniologists, at Atlantic City, New Jersey, on April 16-20, 1956; to serve as Vice Chairman of the National Meeting of the Society of American Bacteriologists, in Houston, Texas, and to attend the Symposium of Infection and Immunity at the University of Texas Medical Branch, in Galveston, Texas, these meetings to run consecutively, on April 26-May 3, 1956, and to lead a panel discussion at the meeting of the International Congress of Entomology, at Montreal, Canada, on August 17-25, 1956; his expenses for all these trips to be paid from Caruth Foundation Grant 153.
- 45. By Dr. Vann S. Taylor, Assistant Professor of Physical Medicine, to participate in a panel discussion at the meeting of the Southern Section of the American Congress of Physical Medicine and Rehabilitation at New Orleans, Louisiana, on February 23-26, 1956.
- 46. By Dr. H. C. Tidwell, Professor of Biochemistry, to present a paper at the meeting of the American Institute of Nutrition, at Atlantic City, New Jersey, on April 16-20, 1956; his expenses to be paid from United States Public Health Service Grant A-868.
- 47. Ey Dr. Hal T. Weathersby, Assistant Professor of Anatomy, to present a paper at the meeting of the Texas Anatomists in Houston, Texas, on March 3, 1956, and to present a paper at the meeting of the American Association of Anatomists, at Milwaukee, Wisconsin, on April 2-6, 1956.
- 48. By Dr. D. S. Wiggans, Assistant Professor of Biochemistry, to present a paper at the meeting of the American Society of Biological Chemists, at Atlantic City, New Jersey, on April 12-23, 1956.
- 49. By Mr. O. B. Williams, Jr., Student Assistant in Internal Medicine, to attend the meeting of the Southern Society of Anesthesiologists, at Augusta, Georgia, on March 28-April 1, 1956; his expenses to be paid from Southwestern Medical Foundation Fund 249.
- 50. By Dr. Ben J. Wilson, Professor of Surgery, to attend the meeting of the Society of University Surgeons at Indianapolis, Indiana, on February 8-10, 1956, his expenses to be paid from Dallas Heart Association Grant 159-C; and to participate in a panel discussion at the sectional meeting of the American College of Surgeons at Little Rock, Arkansas, on March 13, 1956.
- 51. By Dr. Russell H. Wilson, Clinical Associate Professor of Internal Nedicine, to present a paper at the meetings of the Southern Section of the American Federation for Clinical Research and the Southern Society for Clinical Research at New Orleans, Louisiana, on January 20-21, 1956.
- GIFTS AND GRANTS. It is recommended that the following gifts and grants, totaling \$98,871.89 be accepted and that the appreciation of the Board be sent to the donors:
- 1. From The Southwestern Medical Foundation, Medical Arts Building, Dallas, Texas, one-half of the annual grant for Salary Supplements, Administrative Expense, Ophthalmology Laboratory, Blood Vessel Bank, Travel, State Fair Exhibit, Insurance, and Psychiatric Residency Fellowships

\$35,559.39

2. From the 20-30 Club of Dallas, Number 208, c/o Mr. Frank B. Egan, President, P. O. Box 2155, Dallas, Texas, for research in rheumatic fever by Dr. Gladys Fashena	25.00
3. From Dr. Carroll W. Browning, c/o Wilkinson Clinic, 101 North Zangs, Dallas, Texas, for the Dr. Edward H. Cary Fund for Ophthalmology	100.00
4. From The Baylor Medical Alumni Library Association, Attention Dr. W. W. Looney, 738 West 10th at Vernon, Dallas, Texas, for the purchase of medical books	300,00
5. From the American Cyanimid Company, Attention Dr. Benjamin W. Carey, Director of Laboratories, Pearl River, New York, for study of cerebral spinal fluid levels by Dr. A. I. Braude	2,500.00
6. From the Pitman-Moore Company, Attention Mr. A. B. Wakeland, Chief Accountant, P. O. Box 1656, Indianapolis 6, Indiana, has awarded a grant for research in Physiology by Dr. John C. Vanatta	10,000.00
7. From Mr. and Mrs. Andrew C. Fair, 6904 Bob-o-Links Drive, Dallas, Texas, in memory of George W. Hoehn, for cancer research by Dr. Arthur Grollman	5.00
8. From the Jessie Smith Noyes Foundation, Attention Mrs. Justine Smadbeck. Director, 205 East 42nd Street, New York 17, New York, for a scholarship awarded to Valerie A. Sheehan	300.00
19. From The Lupton-Brown Estate, Attention Mr. Glen Woodson, c/o Dr. Clive Johnson, Director, Fort Worth Laboratory for Surgical Research, 1216 Pennsylvania Avenue, Fort Worth, Texas for a fellowship awarded to Dr. Delfin Fermin	t
10. From Dr. Nellie R. Luhn, Parkland Memorial Hospital, 5201 Harry Hines Boulevard, Dallas, Texas, for the Anesthesia Fund at the direction of Dr. M. T. Jenkins	100.00
11. From Fr. Melville S. Rose, through the Southwestern Medical Foundation, Medical Arts Building, Dallas, Texas, for the Thoracic Surgery Fund at the direction of Dr. Ben Wilson	150.00
12. From The Children's Medical Center, Mr. James Farnswor Administrator, Maple and Welborn, Dallas, Texas for use of the Anesthesiology Department at the direction of Dr. M. T Jenkins	
13. For the Faculty Gift Fund for the Department of Surger; From Dr. Jerry Stirman, Deaprtment of Surgery From Dr. Norris J. Fogelman, Department of Surgery; in memory of Judge E. R. Grobe	y: 141.00 10.00
14. From the Biological Humanics Foundation, through the Southwestern Medical Foundation, for consultation in Medical Electronics	2,500.00
15. From an anonymous donor for the Southwestern Medical School Scholarship Fund	1,000.00
16. From Mead Johnson and Company, Attention Dr. Robert C. Little, Director of Clinical Research, Evansville 21, Indiana, for research in Obstetrics and Gynecology at direction of Dr. Jack Pritchard	3,100.00

From Dr. John A. Wiggans, 1105 Pennsylvania Avenue, Fort Worth, Texas, in memory of Anne Chapman From Miss Anne Rucker, 4223 Prescott, Dallas, Texas, in memory of Mrs. William Rucker	25.00 5.00
18. From the National Fund for Medical Education, c/o Mr. Chase Mellen, Jr., Executive Vice President, 2 West 46 Street, New York 36, New York, the annual grant for instructional purposes	27,941.50
19. From William S. Montgomery and Frances H. Montgomery, through Southwestern Medical Foundation, Medical Arts Building, Dallas, Texas, for cancer research under Dr. P. O'B. Montgomery	1,200.00
20. From Bessie May West, 3124 Dornick Drive, Oklahoma City, Oklahoma, for a scholarship awarded to Hal Buckner Boone	10.00
21. For the Dallas Eye Bank: From the Oak Cliff Lions Club of Dallas through the Southwestern Medical Foundation From Mrs. Roberta Wright Reeves, 4515 Walnut Hill Lang, Dallas, Texas	8,000,00 200,00
From Mrs. John H. Dean, Sr., 1009 Kirby Building, Dallas, Texas	100.00

Respectfully submitted,

\$98,871.89

A. J. Gill, M. D. Dean

#### The University of Texas Postgraduate School of Medicine Houston, Texas

March 21, 1956

TO PRESIDENT LOGAN WILSON THE UNIVERSITY OF TEXAS AUSTIN, TEXAS

Dear President Wilson:

I am submitting herewith the docket for the meeting of The Board of Regents to be held in Austin, Texas on April 6 and 7, 1956.

I recommend your approval of the following items:

GIFTS AND GRANTS: I recommend your acceptance of the following gifts and grants and that the appreciation of the Board be sent the donors by the Secretary:

1. The sum of \$12,500.00 received March 20, 1956 from the M. P. Anderson Foundation representing the second semi-annual payment of a \$25,000.00 grant for the period September 1, 1955 through August 31, 1956 to be used for operating expenses of the Postgraduate School of Medicine.

OUT\_OF\_STATE TRIPS: I recommend your approval of the following out-of-state trips with expenses to be paid as indicated:

- 1. Change Item 1, Page 1 of the January 13, 1956 docket to read Grant Taylor, Dean, February 10-13, 1956 to attend meeting of Fifty-Second Annual Congress on Medical Education and Licensure of the American Medical Association, Chicago, Illinois, expenses to be paid from Central Administrative Office, Maintenance, Equipment and Travel account.
- 2. Grant Taylor, Dean, March 7-8, 1956 to Detroit, Michigan, to attend International Symposium - The Leukemias: Etiology and Pathophysiology, and March 10-13, 1956 to Washington, D. C., to attend meeting of Committee on Atomic Casualties, at no expense to the school.

Respectfully submitted,

Grant Taylor, M. D.