

ATTACHMENT NO. 2

THE UNIVERSITY OF TEXAS
Office of the Chancellor
Austin

Office Copy

July 5, 1961

TO THE HONORABLE BOARD OF REGENTS
OF THE UNIVERSITY OF TEXAS

Gentlemen:

The dockets prepared by the component institutions listed below are herewith submitted, with my recommendation for approval, for consideration at the meeting of the Board of Regents in Austin on July 22, 1961.

Main University
Texas Western College
Medical Branch
Dental Branch

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

Listed below are Central Administration items which I recommend for your approval.

RECOMMENDED AMENDMENTS TO THE 1960-61 BUDGET1. Office of the Comptroller

Change the status of employment of John Robert Morris as Clerk-of-the-Works for the Undergraduate Library and Academic Center. Since February 1, 1961, John Robert Morris has been Clerk-of-the-Works 7/8 time on the Undergraduate Library and Academic Center at the Main University at a salary rate of \$568.75 a month (7/8 of \$650), with the other 1/8 of his time being allocated to the New Central Water Chilling Station, that part of his salary being paid by Grayson Gill, Inc., architect for this project. Since the Central Water Chilling Station building is nearing completion, Mr. Morris' services are no longer needed in connection with this project, and it is, therefore, recommended that he be appointed, effective June 1, 1961, as full-time Clerk-of-the-Works on the Undergraduate Library and Academic Center at a salary rate of \$650 a month.

2. System Personnel Office *JCS*

Grant a military leave of absence to Joseph H. Culver for the period from June 3 through June 17, 1961, while on active duty with the United States Army Reserve at Fort Hood, Texas. Mr. Culver is employed in the System Personnel Office as Director of Employee Benefits (one-half time); he is employed in the University Personnel Office, Main University, as Assistant Director (one-half time).

Docket Errata. Amend the docket for the May 12-13, 1961 meeting of the Board of Regents to reflect the effective date of the salary increase for Joseph H. Culver to be as of March 1, 1961, rather than April 1, 1961, (from a rate of \$7,104 to a rate of \$7,440).

SEMIANNUAL REPORT OF GIFTS OF \$100 OR LESS

In accordance with Part Two, Chapter I, Section 1.4, of the Regents' Rules, semiannual reports of cash gifts of \$100 or less, which have been accepted by the institutional heads, have been filed with the Secretary of the Board of Regents for the six-month period ending February 28, 1961.

GIFTS

The following gift has been received and accepted for the purpose noted:

- 1. Gift of \$100 from Mr. J. A. Gooch, Fort Worth, Texas as a completely unrestricted donation. The funds have been deposited to Account #81643, Office of the Chancellor, Various Donors - Various Purposes. The gift was made in response to a written solicitation from the Chairman of the Development Board, Mr. J. M. Odom.

GRANT FROM FUND FOR ADULT EDUCATION

The Fund for Adult Education has entered into a Letter of Agreement with the University by which \$40,000 is granted for the purpose of constructing and equipping an educational television station serving the entire Austin - San Antonio area, to be operated in conjunction with the Southwest Texas Area Educational Television Council as licensee under the Federal Communications Commission. The grant document itemizes the equipment to be purchased with the \$40,000. The University has been advised that the Fund for Adult Education will shortly conclude regular operations, and arrangements have been made whereby the National Educational Television and Radio Center will act in the Fund's stead in all matters relating to assistance toward educational television facilities including this present grant. The program is administered by the Radio - Television Department under the direction of Professor Robert F. Schenkan and is supervised by Vice-Chancellor Haskew. A copy of the Letter of Agreement is on file in the Regents' Office.

M-162

NOMINATIONS FOR MEMBERSHIPS IN THE GRADUATE FACULTY

The Graduate Council, with the concurrence of the Graduate Dean, has approved the following nominations for membership in the Graduate Faculty. The recommendations have been approved by the institutional head concerned and by the Chancellor, and are recommended for approval by the Board of Regents:

M-162

- Benedict E. Abreu, Professor of Pharmacology, Medical Branch
- Virgil E. Barnes, Professor of Geology, Main University
- Rowland Pettit, Associate Professor of Chemistry, Main University
- John R. Silber, Associate Professor of Philosophy, Main University

ETTER ESTATE

Approval of the Board of Regents is requested for the following actions:

- 1. Vice-Chancellor Haskew has reported an unspent balance of \$3,723.17 in Account #81738 - 75th Anniversary Fund. This balance is being credited back to Account #82320 - Estate of Lila Belle Etter.
- 2. The Chancellor has authorized addition of \$1,500 to Account #81730 - Etter Estate - Special Fund. This fund was originally established by the Board of Regents to be used at the discretion of the Chancellor for administrative expenses.

M-8000

APPOINTMENT OF PRESIDENT, MAIN UNIVERSITY

Dr. Joseph R. Smiley was unanimously elected as President of the Main University effective June 1, 1961, with the same remuneration as that which the Board had authorized for President Ransom, as follows:

\$17,500 from General Funds, \$2,000 from Salary Supplementation Funds; \$2,700 from Etter Fund (Current Restricted), and \$2,800 from Etter Fund for purchase of annuity directly from TIAA, totaling \$25,000; and an allowance in lieu of house and utilities of \$200 per month to continue until Dr. Smiley occupies a University house (estimated October, 1961).

sm

12-17
11-4026
11-20
11-163

CLARIFICATION AND UPDATING OF THE REQUIREMENTS IN FOREIGN LANGUAGE

Clarification and updating of the requirements in foreign language is recommended to bring these requirements more nearly in line with generally accepted principles in major graduate institutions. These proposed changes have been under discussion for nearly five months and have been considered by both the Graduate Council and the Graduate Legislative Council. This recommendation of the Graduate Legislative Council has the approval of the Dean of the Graduate School and President Smiley.

Item I. Change in the Catalogue of the Graduate School of The University of Texas, Number 6004, pages 49-50: (Ph.D. Requirements)
Examinations in foreign languages.

Present Reading

By the beginning of a student's last full year (or the equivalent) of graduate work, he must pass examinations to demonstrate a satisfactory reading knowledge of at least two foreign languages designated by the appropriate committee on graduate studies and approved by the Dean as pertinent to the student's program. Only languages with a recognized scholarly literature in the student's major area will be acceptable.

On recommendation of the appropriate committee on graduate studies, and with the approval of the Dean, a candidate may substitute for a reading knowledge of two foreign languages a satisfactory speaking and reading competence in one foreign language pertinent to his major area.

On behalf of an individual student, the appropriate committee on graduate studies may petition the Dean for the substitution of some other advanced scholarship skill for one of the two required foreign languages. Approval of such substitution will not be given in instances where the scholarship skill may be considered a normal part of the student's academic development.

The language examinations will be given with the permission of the Dean by representatives of the foreign language departments concerned. Students should consult the representatives of the foreign language departments at the beginning of their graduate study here in order to get instruction concerning the requirements of the examination. These examinations must be taken in residence at the Main University.

The candidate will be expected to read publications in his major field of study.

Proposed Reading

The minimum general foreign language requirement for candidates for the Ph.D. degree is the demonstration of competence in reading material in the student's major field of study in one foreign language. Selection of the foreign language, to meet the minimum requirement, is made by the Committee on Graduate Studies of the appropriate department or area. Only a language with a recognized scholarly literature in the student's major area will be acceptable. Most departments, however, require reading competence in at least one additional foreign language. No student will be permitted to register for a dissertation course until he has fulfilled the general foreign language requirement. This requirement can be fulfilled only by examination, given by approved representatives of the appropriate foreign language departments, at The University of Texas.

Most students will find their pursuit of graduate programs more profitable if they may meet the general foreign language requirement upon admission to the Graduate School. Students who cannot meet this requirement upon admission are counseled to consult with their Graduate Adviser and the appropriate foreign language department to plan at once the most effective means of meeting the requirement.

Item II. Change in the Catalogue of the Graduate School of The University of Texas, Number 6004, pages 52-53: (Ed.D. Requirements) Examinations in foreign languages.

Present Reading

A reading knowledge of two foreign languages, or a reading knowledge of one foreign language and a mastery of statistical techniques as applied to education.

The foreign languages are French and German unless the candidate's supervising committee, with the approval of the Dean, permits the substitution for either one of Spanish as a necessary tool for the candidate's research. Substitutions for both languages may not be made.

To test his knowledge of foreign languages, the candidate must pass examinations, preferably during the second year and in no case later than six months before coming up for the degree. The examinations will be given by the foreign language departments concerned and certified by the departmental chairmen to the Dean. The candidate is advised to consult with his supervising committee and with the language departments concerned in regard to the scope of these examinations. In general, the candidate will be expected to read in the required languages certain writings in his major field of study.

The substitution of statistical techniques for either language likewise requires the approval of the committee and the Dean. The examination for testing the knowledge of statistical techniques is administered by a committee appointed by the Dean. Where statistical techniques are substituted for one of the language requirements, courses in these techniques cannot be counted in a student's minor or minors.

The matter of changes in the foreign language requirement for the Ph.D. degree has been under discussion for nearly five months, and had been considered in the Graduate Council before its initial submission to the Graduate Legislative Council on March 27, 1961. This legislation was approved at that time in the form here presented, and was distributed to the members of the Graduate Faculty on April 14, 1961 (Documents and Proceedings, pages 260-261). As part of this distribution of the Major Legislation, there was appended an ADDENDUM, proposing to spell out the names of certain departments (in the areas of the humanities, natural sciences, and social sciences) which would be exceptions to the general minimum foreign language requirement. The consideration, on April 24, 1961, of the ADDENDUM, which failed to receive approval, actually represented a review of this Major Legislation. The procedure of the Graduate Legislative Council permits a request for reconsideration of such legislation; such a request for reconsideration, signed by fifteen members of the Graduate Faculty in the areas

Proposed Reading

The minimum general foreign language requirement for candidates for the Doctor of Education (Ed.D.) degree is the demonstration of competence in reading material in the student's major field of study in one foreign language. Selection of the foreign language, to meet the minimum requirement, is made by the Committee on Graduate Studies in Education. Only a language with a recognized scholarly literature in the student's major area will be acceptable. Reading competence in at least one additional foreign language may be required of students in certain areas. No student will be permitted to register for a dissertation course until he has fulfilled the general foreign language requirement. This requirement can be fulfilled only by examination, given by approved representatives of the appropriate foreign language department, at The University of Texas.

Most students will find their pursuit of graduate programs more profitable if they may meet the general foreign language requirement upon admission to the Graduate School. Students who cannot meet this requirement upon admission are counseled to consult with their Graduate Adviser and the appropriate foreign language department to plan at once the most effective means of meeting the requirement.

of History and Germanic Languages was received. This request resulted in calling the special meeting of the Graduate Legislative Council on May 15, 1961, for the sole purpose of permitting the request for reconsideration to be heard. It may be pertinent to note that thirty-four of the thirty-seven voting members of the Graduate Legislative Council were present at this meeting. The net result of the meeting was reaffirmation of the previous action by a vote of 22 to 9. The legislation, therefore, is now transmitted to you for further consideration.

MINOR CHANGES IN THE CATALOGUE STATEMENT OF THE DEGREE OF MASTER OF ARTS (M.A.)
(IN PUBLIC ADMINISTRATION)

The Graduate Legislative Council has approved the following minor editing in the Graduate Catalogue as it affects the Degree of Master of Arts (in Public Administration). This legislation has been classified as minor legislation by Dr. Henze, Secretary of the Graduate Legislative Council.

Present Catalogue Statement

1. Title of Degree

The Degree of Master of Arts (M.A.)
(in Public Administration)

2. Prerequisites

A bachelor's degree from The University of Texas or an equivalent degree from an approved institution is required.

A copy of the official transcript of the applicant's previous record of work at The University of Texas or other institutions shall be submitted to the Director of the Institute of Public Affairs. Final approval of admission to the program will be made by the Executive Committee of the Institute of Public Affairs and will be based upon a consideration of the applicant's undergraduate program, scholarship, personality, and other qualities of leadership, health, age, fitness for an internship, and other relevant factors.

Admission will generally be limited to the number of students for whom internships can be provided.

Proposed Catalogue Statement

1. Title of Degree

Presently no change.

2. Prerequisites

No change.

No change.

Add the following:

Students who do not have credit for six semester hours in accounting and/or statistics or other supporting approved tool-subject disciplines will be required to complete six semester hours in these disciplines in addition to the degree requirements.

No change.

3. General Recommendations

It is suggested that undergraduates planning to work for this degree acquire knowledge of the organization and operation of the American system of government and of economic and social institutions.

4. Requirements

For the degree of Master of Arts in Public Administration, thirty semester hours of course work, an internship, and a thesis are required. The program shall include at least twenty-one semester hours of graduate work including the thesis. The maximum number of semester hours of courses of senior rank which may be included is nine, of which not more than six may be in either the major or minor.

Twelve semester hours in public administration, as follows: six hours of Theory and Practice of Public Administration; three hours of Personnel Administration; three hours of Financial Administration.

Three semester hours in an approved seminar dealing with issues of administrative policy.

Fifteen semester hours of approved electives chosen so as to equip the students for a special area of competence in public administration. At least six of these fifteen hours must be outside the Department of Government.

An approved internship in a government agency, or, in exceptional circumstances and with approval, equivalent work.

A thesis, usually regarded as six semester hours, which may be based on experience in the internship.

5. Substitution

A student who holds a Bachelor of Arts degree, or an equivalent degree such as the Bachelor of Business Administration, may be allowed six semester hours of credit for a completed Bachelor of Laws degree in meeting the requirement of thirty semester hours of course work for this degree.

3. General Recommendations

No change.

4. Requirements

For the degree of Master of Arts in Public Administration, thirty semester hours of instruction are required as follows:

(1) Six graduate semester hours in the theory and practice of public administration.

(2) Eighteen graduate semester hours of approved electives in government and cognate disciplines, so chosen as to equip the student for a special area of competence in public administration. At least six of these eighteen hours must be taken in departments other than Government.

(3) An approved internship in a government agency and a bound professional report, equivalent to six semester hours, based on experience in the internship and approved by a committee appointed by the Dean.

(4) In lieu of the internship and the bound professional report, a thesis valued at six semester hours.

5. Substitution

A student who holds a Bachelor of Arts degree or equivalent and a Bachelor of Laws degree may be allowed credit for six semester hours of appropriate law courses taken for the Bachelor of Laws degree in meeting the requirement of eighteen hours of elective graduate courses for this degree.

End of Proposed Catalogue Statement

6. Minor in Public Administration for a
Master's Degree

Students desiring to combine training in public administration with study toward a master's degree in another field may be admitted to the program of study in public administration. In addition to meeting area requirements for a master's degree, such students must secure approval of the Executive Committee as outlined under "Prerequisites" above, and plan a program of work which includes the following: six hours of Theory and Practice of Public Administration, an approved Seminar of three semester hours dealing with issues of administrative policy, and an approved elective of three semester hours of senior or graduate rank in public administration.

6. Minor in Public Administration
for a Master's Degree

Delete entire section

Sincerely yours,

Harry Ransom
Harry Ransom
Chancellor

HR:ag

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FOR
MEETING OF BOARD OF REGENTS ON
July 22, 1961

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THE UNIVERSITY OF TEXAS
Main University
Office of the President
Austin

June 28, 1961

Dr. Harry Ransom, Chancellor
The University of Texas
Austin, Texas

Dear Chancellor Ransom:

The following docket for Main University is submitted for your approval and submission to the Board of Regents at its meeting in Austin on July 22, 1961.

Recommended Admendments to the 1960-61 Budget

Academic Personnel

(Salary rates are based on nine months, and the terminal date of appointment is June 10, 1961, unless otherwise shown. For docket purposes, dollar figures are used, cents omitted. The term "rate" for academic personnel is the full-time nine month base rate; the appointee receives the proportionate amount depending on the period of his appointment and the fraction of time for which he is appointed.)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>OFFICE OF THE BUSINESS</u>			
<u>MANAGER</u>			
Transfer of Funds:			
1. From: Unappropriated Balance Budget Control		\$11,770.19	
To: Physical Plant Property Insurance		8,802.86	
General Institutional Expenses			
Blanket Position Bond		2,967.33	
For: To provide funds for premiums on renewals of Boiler and Machinery policy and Blanket Position Bond			
(812)			
<u>OFFICE OF THE AUDITOR</u>			
Transfer of Funds:			
2. From: Unallocated Maintenance and Equipment		\$ 9,070.00	
To: Office and Travel Expense		9,070.00	
For: To provide necessary operating funds for the remaining portion of the current fiscal year			
(924)			

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>STUDENT LIFE STAFF</u>			
Death:			
3. Carl V. Bredt (762)	Dean of Men; Associate Dean of Student Life Rate: \$7,500		March 31, 1961
<u>TESTING AND COUNSELING CENTER</u>			
Change of Status:			
4. Henry Paul Kelley (905)	Coordinator of Measurement and Statistical Services Rate: \$9,200 (12 months)	Coordinator of Measurement and Statistical Services (1/2 T.) Rate: \$9,200 (12 months) To enable him to teach 1/2 T. in Summer Session	June 13 - August 17, 1961, returning to F. T. August 18
<u>MISCELLANEOUS ADMINISTRATIVE EXPENSES</u>			
Transfer of Funds:			
5. From: Special Lectureships		\$11,000.00	
To: Miscellaneous Administrative Expenses		11,000.00	
For: Additional funds needed to meet various administrative expenses (796) (870)			
<u>COLLEGE OF ARTS AND SCIENCES</u>			
<u>Chemistry</u>			
Appointments:			
6. Richard Fuchs (747)	Assistant Professor Rate: \$6,200 Also in Summer Session Budget (2/3 T.)	Faculty Research Assignment (1/3 T.) Stipend: \$517 Source of Funds: Excellence Fund - Development of Program in Chemistry	Summer Session
7. J. C. Davis, Jr. (758)	Instructor Rate: \$6,000 Also Summer Session (2/3 T.)	Faculty Research Assignment (1/3 T.) Stipend: \$500 Source of Funds: Excellence Fund - Development of Program in Chemistry	Summer Session
8. William C. Gardiner, Jr. (733)	Instructor Rate: \$6,000	Faculty Research Assignment Stipend: \$1,200 Source of Funds: Excellence Fund - Development of Program in Chemistry	Summer Session

1960-61 Budget (continued)
 Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>COLLEGE OF ARTS AND SCIENCES (continued)</u>			
<u>Classical Languages</u>			
<u>Increase in Salary:</u>			
9. James Richard Wiseman (765)	Instructor Rate: \$6,000	Instructor Rate: \$6,000 plus \$500 salary supplement payable in one installment Source of Funds: Faculty Improvement	April 1961
<u>Home Economics</u>			
<u>Resignations:</u>			
10. Lucy Rathbone (799)	Professor Rate: \$8,400		May 31, 1961 (Retirement)
11. Elizabeth Tarpley (797)	Professor Rate: \$8,000		May 31, 1961 (Retirement)
<u>School of Journalism</u>			
<u>Appointment:</u>			
12. Isaac Edgar Clark (835)		Lecturer Stipend: \$500 Source of Funds: Clinic and Workshop Fund	June 1-30, 1961
<u>Mathematics</u>			
<u>Leave of Absence:</u>			
13. Harry Schultz Vandiver (844)	Professor (MS) Rate: \$4,320 Presently on leave through March 31, 1961	Professor (MS) On leave without salary through remainder of Long Session	April 1, 1961
<u>Physics</u>			
<u>Transfer of Funds:</u>			
14. From: Unappropriated Balance Budget Control		\$ 7,200.00	
To: Physics Department Liquid Nitrogen for Various Departments		3,700.00	
For: To provide funds needed in the purchase of liquid nitrogen for various departments for the balance of the fiscal year ending August 31, 1961			
To: Physics - Transportation and Loading Costs for Equipment from the Navy Department		3,500.00	
For: To provide funds to pay the loading charges at the Navy Yard and transportation cost to the Balcones Research Center for transfer of some 40 MM Quad gun mounts (766) (746)			

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>COLLEGE OF ARTS AND SCIENCES (continued)</u>			
<u>Psychology</u>			
Supplemental Grant:			
15. W. Lynn Brown (804)	Professor (1/3 T.); Research Scientist (2/3 T.) Radiobiological Laboratory Rate: \$8,500	Professor Rate: \$8,500 plus \$1,000 grant payable in one installment in recognition and in further support of his research on effects of ionizing radiation on the nervous system and resulting changes in behavior Source of Funds: Faculty Improvement	May, 1961
<u>Sociology</u>			
Appointment:			
16. Leonard Broom (754)	Professor Rate: \$15,000	Special Faculty Assignment Stipend: \$2,250 Source of Funds: Unallocated Salaries	Summer Session
<u>COLLEGE OF BUSINESS ADMINISTRATION</u>			
<u>Marketing Administration</u>			
Change of Status:			
17. C. P. Blair (903)	Associate Professor Rate: \$7,800 Special Faculty Assignment (1/2 T.) Summer Session Stipend: \$975	Special Faculty Assignment (F. T.) Stipend: \$1,950 Source of Funds: Main University Salaries	Summer Session
<u>COLLEGE OF EDUCATION</u>			
<u>Curriculum and Instruction</u>			
Resignation:			
18. Epsie Young (948)	Lecturer (Second Semester) Rate: \$6,300		May 31, 1961
<u>Office of the Dean</u>			
Transfer of Funds:			
19. From: Office and Traveling Expense		\$ 150.00	
To: Visiting Lecturers		150.00	
For: To bring in consultant on social science education plans for the future			
(856)			

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>COLLEGE OF EDUCATION</u>			
(continued)			
<u>Office of the Dean -</u>			
<u>Office of School Surveys</u>			
<u>and Studies</u>			
<u>Transfer of Funds:</u>			
20.	From: Survey Assistants	\$ 700.00	
	To: Office and Travel	700.00	
	For: To handle dues to University		
	Council on Educational		
	Administration and additional		
	travel occasioned by increased		
	income-producing surveys		
	(834)		
<u>COLLEGE OF FINE ARTS</u>			
<u>Music</u>			
<u>Transfer of Funds:</u>			
21.	From: Maintenance and Equipment	\$ 700.00	
	To: Office and Travel Expense -		
	Office of the Dean	700.00	
	For: To meet necessary expenses for		
	the remainder of the year		
	(815)		
22.	From: Assistants	\$ 369.76	
	To: Clerical Assistants - Office of		
	the Dean	369.76	
	For: To make available more funds for		
	needed clerical work during		
	remainder of year		
	(878)		
<u>ROTC UNITS</u>			
<u>Military Science</u>			
<u>Appointments:</u>			
23.	Horace R. Jordan	Associate Professor	Summer
	Captain, U. S. Army	vice	1961
		Major Donald A. Fox	
24.	Robert L. Huffaker	Associate Professor	Summer
	Lt. Colonel, U. S.	vice	1961
	Army	Lt. Col. G. H. Cornish	
<u>Naval Science</u>			
<u>Appointments:</u>			
25.	W. B. Lovell	Assistant Professor	Summer
	Lt., U. S. Navy	vice	1961
		Lt. R. D. Warren	
26.	Eugene Albert	Associate Professor	Summer
	Vanderbeck, Lt.	vice	1961
	Commander, U. S.	Lt. Commander J. M.	
	Navy	Stevens	

1960-61 Budget (continued)
Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
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RADIO-TELEVISION

27. Change the appointment of Mr. R. F. Schenkkan, Director at \$15,000 for twelve months, from half-time to one-third time for the period February 1 - June 10, and from full-time to five-sixths time June 11 - August 31, 1961; appointing him one-sixth time for the period February 1 - August 31, 1961 at the same base rate in the Radio-Television Texas ETV Council program. (779, 780)

28. Change the appointment of Mr. Noyes W. Willett, Chief Engineer at \$7,440 for twelve months, from full-time to seven-eighths time in this budget and one-eighth time in the Radio-Television Texas ETV Council program, effective February 1 - August 31, 1961. (782, 781)

LIBRARY

Transfer of Funds:

29. From: Unallocated Special Equipment		\$100,000.00	
To: Research Collections and Materials		100,000.00	
For: To make additional purchases of departmental research collections and materials for Research Center and Academic Center now under construction			

(742)

ORGANIZED RESEARCH

University Research Institute

Appointments:

30. O. W. Reinmuth (871)	Professor of Classical Languages Rate: \$10,000	Research Assignment Stipend: \$1,800 Source of Funds: Excellence Funds	Summer Session
31. Stephen Darby Simmons (945)	Instructor in Classical and Germanic Languages Rate: \$6,500	Research Assignment Stipend: \$1,625 Source of Funds: Excellence Funds	Summer Session
32. W. J. Handy (872)	Associate Professor of English Rate: \$6,600	Research Assignment Stipend: \$1,320 Source of Funds: Excellence Funds	Summer Session
33. John E. Stone (947)	Assistant Professor of Geology Rate: \$5,500	Research Assignment Stipend: \$1,375 Source of Funds: Excellence Funds	Summer Session
34. Archibald R. Lewis (944)	Professor of History Rate: \$10,000	Research Assignment Stipend: \$1,800 Source of Funds: Excellence Funds	Summer Session
35. Joe B. Frantz (979)	Professor of History Rate: \$9,500	Research Assignment Stipend: \$1,800 Source of Funds: Excellence Funds	Summer Session

1960-61 Budget (continued)
Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
<u>ORGANIZED RESEARCH</u> (continued)			
<u>University Research Institute</u> (continued)			
Appointments (continued)			
36. J. C. Thompson (946)	Assistant Professor of Physics Rate: \$6,700	Research Assignment Stipend: \$1,675 Source of Funds: Excellence Funds	Summer Session
37. Burnard H. Sord (943)	Associate Professor of Management Rate: \$8,100	Research Assignment Stipend: \$1,620 Source of Funds: Excellence Funds	Summer Session
38. Corwin W. Johnson (942)	Professor of Law Rate: \$12,000	Research Assignment Stipend: \$900 Source of Funds: Excellence Funds	Summer Session 1st Six Weeks
Resignation from Research Assignment:			
39. John R. Silber (803)	Associate Professor of Philosophy Rate: \$8,500 Research Assignment Stipend: \$1,700		Summer Session
Transfer of Funds:			
40. From: Unappropriated Balance Budget Control		\$10,800.00	
To: Miscellaneous Research Aids - Project 70		10,800.00	
For: To provide funds for production costs. (868)			
<u>Bureau of Business Research</u>			
Appointment:			
41. Robert H. Ryan (911)	Special Instructor in Business Services Rate: \$5,000	Social Science Research Associate (Faculty) Stipend: \$1,481 Source of Funds: Unused Salaries	June 11 - August 31, 1961
Resignation:			
42. Francis B. May (912)	Associate Professor of Business Services Statistician (F. T. 9/1-10; 6/11-8/31; 1/3 T. 9/11-6/10) Rate: \$9,300		Summer Session period
Transfer of Funds:			
43. From: Unused salary of Mr. May		\$ 806.88	
To: Research Assistants		806.88	
For: To employ part-time research help (910)			

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>ORGANIZED RESEARCH</u>			
(continued)			
<u>Bureau of Economic Geology</u>			
Resignation:			
44. R. K. DeFord (753)	Consultant and Professor of Geology (P. T.) (June 13 - August 17) Stipend: \$1,100	Transfer the \$1100 to Assistants account	June 12, 1961
<u>Bureau of Engineering Research</u>			
Appointments:			
45. W. A. Cunningham (831)	Professor of Chemical Engineering Rate: \$10,800	Associate Director Stipend: \$2,250 Source of Funds: Research Engineers	Summer Session
46. Roy Rankin Krezdorn (819)	Assistant Professor of Electrical Engineering Rate: \$7,600	Research Engineer (Faculty) (1/3 T.) Stipend: \$633 Source of Funds: Research Engineers	Summer Session
47. Andrew W. Marris (830)	Visiting Associate Professor of Mechanical Engineering Rate: \$9,000	Research Engineer Stipend: \$451 Source of Funds: Research Engineers	August 18 - 31, 1961
48. Lawrence R. Mack (837)	Assistant Professor of Civil Engineering and Engineering Mechanics Rate: \$7,800	Research Engineer (Faculty) (1/6 T.) Stipend: \$325 Source of Funds: Research Engineers	Summer Session
Transfer of Funds:			
49. From: Unappropriated Balance Budget Control To: Special Research For: To provided needed funds for research (800)		\$ 1,738.97 1,738.97	
<u>Institute of Marine Science</u>			
Transfer of Funds:			
50. From: Unappropriated Balance Budget Control To: Purchase and Equipping of Diesel Vessel For: To provide funds to purchase and equip the 38ft. Diesel Vessel Lorene offered for sale by the General American Oil Company, Dallas (792)		\$10,500.00 10,500.00	

1960-61 Budget (continued)
 Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>ORGANIZED RESEARCH</u>			
(continued)			
<u>Humanities Research Center</u>			
Appointment:			
51. Elmore E. Stokes, Jr. (739)		Consultant Stipend: \$1,625 Source of Funds: Unallocated Salaries	Summer Session
<u>Texas Petroleum Research Committee</u>			
Transfer of Funds:			
52. From: Salaries		\$ 9,340.67	
To: Maintenance and Equipment		9,340.67	
For: Unused salaries available because of resignations and funds needed in Maintenance and Equipment (No RBC)			
<u>DIVISION OF EXTENSION</u>			
<u>Office of the Dean</u>			
Transfer of Funds:			
53. From: Unallocated Special Lectureships		\$ 600.00	
To: Conference Workshop - Revolving Fund		600.00	
For: To provide support for the annual conference devoted to the teaching of high school English (798)			
<u>PHYSICAL PLANT</u>			
Transfer of Funds:			
54. From: Department of Utilities, Maintenance and Equipment		\$10,000.00	
To: Department of Buildings and Grounds, Maintenance, Repairs and Equipment		10,000.00	
For: Additional funds needed in Buildings and Grounds area (839)			
<u>TEXAS MEMORIAL MUSEUM</u>			
Transfer of Funds:			
55. From: Maintenance, Operation and Equipment		\$ 300.00	
To: Laboratory Research Assistants		300.00	
For: To provide funds to maintain present level of operation through remainder of fiscal year (1000)			

1960-61 Budget (continued)
Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
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LUMP SUM APPROPRIATIONS

Transfer of Funds:

56.	From: Faculty Salaries - Supervision and Development of Teaching Assistants	\$15,000.00	
	To: Unallocated Maintenance and Equipment	15,000.00	
	For: Funds needed in maintenance and equipment area (984)		
57.	From: Special Lectureships	\$14,000.00	
	To: Unallocated Maintenance and Equipment	14,000.00	
	For: To meet "end-of-the year" demands for maintenance funds (873)		

SPECIAL RESEARCH AND
 ACADEMIC EXCELLENCE
 PROGRAM

Transfer of Funds:

58.	From: Allotment Account	\$10,909.68	
	To: Development of Program in Classical Languages	759.82	
	University Research Institute - Salaries	135.48	
	Project EF-092 - Frederick J. Hunter	14.38	
	For: To provide additional funds in the indicated accounts to clear overdrafts resulting from misunderstanding of directives pertaining to reappropriation of "Free Balances" at August 31, 1960		
	To: Astronomy - Instrumentation Work at McDonald Observatory	10,000.00	
	For: To provide funds for developing the engineering work for the infrared telescope at the Observatory (811) (757)		

AUXILIARY BUDGETS

Intramural Sports for
 Men

Transfer of Funds:

59.	From: Assistants and Officials	\$ 350.00	
	To: Maintenance and Equipment	350.00	
	For: To provide funds for Intramural share of purchase of power pressure poisoning machine bought jointly with Department of Intercollegiate Athletics (859)		

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>AUXILIARY BUDGETS</u>			
<u>(continued)</u>			
<u>Advisor to University</u>			
<u>Publications</u>			
<u>Transfer of Funds:</u>			
60. From: Unused Salaries		\$ 320.00	
To: Maintenance, Equipment and Travel		320.00	
For: To provide needed additional funds for maintenance			
(795)			
<u>MISCELLANEOUS SPONSORED</u>			
<u>AREAS</u>			
<u>Alpha-Beta Unsaturated</u>		<u>All stipends paid</u>	
<u>Ketones</u>		<u>from grant funds.</u>	
<u>Appointment:</u>			
61. R. L. Augustine (997)	Assistant Professor of Chemistry Rate: \$6,100	Director (Faculty) Stipend: \$677	July 23 - August 22, 1961
<u>Bureau of Business</u>			
<u>Research - Economic</u>			
<u>Survey of Athens, Texas</u>			
<u>Appointment:</u>			
62. Robert H. Ryan (776)	Special Instructor in Business Services Rate: \$5,000	Social Science Research Associate (Faculty) (1/4 T.) Stipend: \$324	April 1, 1961
<u>Cell Ultrastructure in</u>			
<u>Development and Growth</u>			
<u>Appointment:</u>			
63. W. Gordon Whaley (998)	Professor of Botany; Dean of the Graduate School Rate: \$16,500	Director (P. T.) Stipend: \$1,688 (For Summer 1961 only)	June 11 - August 31, 1961
<u>Closed Circuit</u>			
<u>Inter-College</u>			
<u>Television Project</u>			
<u>Appointments:</u>			
64. W. P. Webb (882)	Professor of History (Modified Service) Rate: \$3,750	Professor of History (1/3 T.) Stipend: \$1,450	June 11 - August 31, 1961
65. L. O. Morgan (965)	Associate Professor of Chemistry Rate: \$8,000	Associate Professor of Chemistry Stipend: \$2,370	June 11 - August 31, 1961
66. L. R. Shaw (964)	Associate Professor of Germanic Languages Rate: \$6,500	Associate Professor of Germanic Languages Stipend: \$1,925	June 11 - August 31, 1961
<u>Convair-Research</u>			
<u>Program in Planetary</u>			
<u>Astrophysics</u>			
<u>Appointments:</u>			
67. G. de Vaucouleurs (848)	Associate Professor of Astronomy Rate: \$11,000	Principal Investigator Stipend: \$1,222	July 1 - 31, 1961

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>MISCELLANEOUS SPONSORED</u>			
<u>AREAS (continued)</u>			
<u>Convair-Research Program</u>			
<u>in Planetary</u>			
<u>Astrophysics (continued)</u>			
<u>Appointments (continued)</u>			
68. Harold L. Johnson (806)	Professor of Astronomy Rate: \$13,000	Co-principal Investigator Stipend: \$1,444	July 1 - 31, 1961
<u>Counseling in Human</u>			
<u>Factors for USAF</u>			
<u>Chaplains</u>			
<u>Appointments:</u>			
69. Henry A. Bowman (787)	Professor of Sociology Rate: \$9,100	Lecturer (1/4 T.) Stipend: \$505	January 1- February 28, 1961
70. Harry E. Moore (789)	Professor of Sociology Rate: \$9,000	Lecturer (1/4 T.) Stipend: \$500	January 1 - February 28, 1961
<u>Engineering Foundation</u>			
<u>Appointment:</u>			
71. Billy H. Amstead (890)	Professor of Mechanical Engineering; Assistant Dean of Engineering Rate: \$10,500	Executive Assistant to Engineering Foundation Stipend: \$526	August 18-31, 1961
<u>Instrumentation Work</u>			
<u>at McDonald</u>			
<u>Observatory</u>			
<u>Appointment:</u>			
72. Harold L. Johnson (900)	Professor of Astronomy Rate: \$13,000	Director Stipend: \$962	June 11- 30, 1961
<u>Petroleum Research</u>			
<u>Fund - American</u>			
<u>Chemical Society</u>			
<u>Interfacial Tension</u>			
<u>Appointment:</u>			
73. Eldred W. Hough (1001)	Professor of Petroleum Engineering Rate: \$9,800	Principal Investigator Stipend: \$2,201	June 11- July 11 and August 1-31, 1961
<u>Public Affairs</u>			
<u>Reporting Research</u>			
<u>Appointments:</u>			
74. DeWitt Carter Reddick (740)	Professor of Journalism and Director of School of Journalism Rate: \$10,000	Research Assignment Stipend: \$1,125	July 16- August 17, 1961

1960-61 Budget (continued)
Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>MISCELLANEOUS SPONSORED</u>			
<u>RESEARCH (continued)</u>			
<u>Public Affairs Reporting</u>			
<u>Research (continued)</u>			
75. Norris G. Davis (741)	Associate Professor of Journalism Rate: \$8,200	Research Assignment (1/2 T.) Stipend: \$1,025	June 13 - August 17, 1961
76. Olin Ethmer Hinkle (743)	Associate Professor of Journalism Rate: \$7,500	Research Assignment (1/2 T.) Stipend: \$937	June 13 - August 17, 1961
<u>Public Law 85-926 -</u>			
<u>Fellowship Grants</u>			
Appointment:			
77. John R. Peck (810)	Associate Professor of Educational Psychology Rate: \$7,400	Supervisor of Graduate Students Stipend: \$1,187 (1/3 T appointment)	February 1, 1961
<u>Research in</u>			
<u>Contemporary Teaching</u>			
<u>Techniques (NDEA,</u>			
<u>Title IV)</u>			
Appointment:			
78. Leo F. Engler (951)	Instructor in Germanic Languages Rate: \$4,950	Research Analyst Stipend: \$1,100	July 1 - August 31, 1961
<u>Research in Russian</u>			
<u>Literature After</u>			
<u>1917 (NDEA, Title</u>			
<u>IV)</u>			
Appointment:			
79. Evelyn Bristol (907)	Assistant Professor of Germanic Languages Rate: \$7,000	Research Analyst (1/2 T.) Stipend: \$974	June 11 - August 26, 1961
<u>The Synthesis,</u>			
<u>Characterization,</u>			
<u>and Structure of</u>			
<u>Coordination</u>			
<u>Compounds</u>			
Appointment:			
80. George W. Watt (926)	Professor of Chemistry Rate: \$13,500	Project Director (1/3 T.) Stipend: \$1,250	June 15 - August 31, 1961
<u>Structure and</u>			
<u>Properties of</u>			
<u>Organometallic</u>			
<u>Compounds</u>			
Appointment:			
81. J. J. Lagowski (899)	Assistant Professor of Chemistry Rate: \$6,300	Principal Investigator Stipend: \$1,843	June 12 - August 31, 1961

1960-61 Budget (continued)
 Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
<u>MISCELLANEOUS SPONSORED</u>			
<u>AREAS (continued)</u>			
<u>The Turbulent Flow of Water in Curved Channels of Large Width to Radius Ratio</u>			
Appointment:	Visiting		
82. Andrew W. Marris (760)	Associate Professor of Mechanical Engineering Rate: \$9,000	Research Engineer (Faculty) (1/3 T.) Stipend: \$433	May 2, 1961
<u>Zoology - Human Genetics Fund Grant</u>			
Appointment:			
83. Clarence P. Oliver (813)	Professor of Zoology Rate: \$14,500	Research Scientist (Faculty) Stipend: \$4,296	June 11 - August 31, 1961
<u>Electronic Materials Research Laboratory</u>			
Appointment:			
84. William H. Hartwig (876)	Associate Professor of Electrical Engineering Rate: \$8,200	Director (Faculty) (1/3 T.) Stipend: \$708 Source of Funds: Special Research Fund, Bureau of Engineering Research	April 1, 1961
<u>GOVERNMENT SPONSORED PROJECT</u>			
In this area the "Present Status" column gives the staff members academic title and teaching rate, the "Recommend Status" column reflects either his nomination to the project or a change in his government sponsored project appointment to that set forth; all stipends are from contract funds:			
<u>Bureau of Business Research - Small Business Administration Grant</u>			
85. Francis B. May (913)	Associate Professor of Business Services Rate: \$9,300	Statistician (Faculty) (1/4 T.) Stipend: \$572	June 11 - August 17, 1961
86. Charles T. Clark (919)	Assistant Professor of Business Services Rate: \$7,700	Social Science Research Associate (Faculty) (1/4 T.) Stipend: \$473	June 11 - August 17, 1961
87. P. John Lymberopoulos (915)	Instructor in Business Services Rate: \$4,500	Social Science Research Associate (Faculty) (1/4 T.) Stipend: \$276	June 11 - August 17, 1961
<u>Bureau of Industrial Chemistry</u>			
88. John J. McKetta, Jr. (952)	Professor of Chemical Engineering Rate: \$13,500	Director (Faculty) Stipend: \$677	August 18 - 31, 1961

1960-61 Budget (continued)
 Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
<u>GOVERNMENT SPONSORED PROJECT (continued)</u>			
<u>Comparative Study of Behavior in the Quiscaline Icterids</u>			
89. Robert K. Selander (995)	Assistant Professor of Zoology Rate: \$6,300	Director Stipend: \$1,866	June 11 - August 31, 1961
<u>Computer Programs for Water Quality Problems</u>			
90. Joe O. Ledbetter (955)	Assistant Professor of Civil Engineering Rate: \$5,300	Research Scientist (Faculty) (2/3 T.) Stipend: \$130	June 1, 1961
<u>Controlled Potential Coulometry</u>			
91. Allen J. Bard (892)	Assistant Professor of Chemistry Rate: \$6,300	Director (Faculty) Stipend: \$1,866	June 11 - August 31, 1961
<u>Electrical Engineering Research Laboratory</u>			
92. Archie W. Straiton (986)	Professor of Electrical Engineering Rate: \$14,000	Director Stipend: \$4,148	June 11 - August 31, 1961
93. Alfred H. LaGrone (991)	Professor of Electrical Engineering Rate: \$10,000	Radio Engineer (3/4 T.) Stipend: \$2,222	June 11 - August 31, 1961
94. Wilfried Helmuth Portig (987)	Visiting Lecturer in Aero-Space Engineering Rate: \$7,000	Meteorologist Stipend: \$518	June 11 - 30, 1961 F. T.
		Stipend: \$777	1/2 T. July 1, 1961
<u>Electronic Materials Research Laboratory</u>			
95. William H. Hartwig (877)	Associate Professor of Electrical Engineering Rate: \$8,200	Director (1/4 T.) Director (1/5 T.) Stipend: \$409	April 1-30, 1961 May 1-31, 1961
<u>Extend Design Criteria for Waste Stabilization Ponds</u>			
96. Joseph F. Malina, Jr. (958) (805)	Assistant Professor of Civil Engineering Rate: \$7,500	Research Scientist (1/4 T.) Stipend: \$517	March 1 - May 15, 1961

1960-61 Budget (continued)
 Academic Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>GOVERNMENT SPONSORED PROJECT (continued)</u>			
<u>Factors in Verbal Paired-Associate Learning</u>			
97. Alfred Castaneda (858)	Associate Professor of Psychology Rate: \$9,600	Principal Investigator Stipend: \$2,844	June 11 - August 31, 1961
<u>Fallout Shelter Design and Evaluation Workshops</u>			
98. Walter Eugene George, Jr. (784) (881)	Assistant Professor of Architecture Rate: \$6,500	Research Trainee (1/4 T.) Stipend: \$361 Stipend: \$240	February 21 - April 21, 1961 and May 1 - June 10, 1961
99. Thomas Whitehead Shefelman (786) (880)	Assistant Professor of Architecture Rate: \$5,700	Research Trainee (1/4 T.) Stipend: \$316 Stipend: \$211	February 21 - April 21, 1961 and May 1 - June 10, 1961
100. Jonathan Avery Bowman (785) (879)	Assistant Professor of Architecture Rate: \$5,900	Research Trainee (1/4 T.) Stipend: \$327 Stipend: \$218	February 21 - April 21, 1961 and May 1 - June 10, 1961
<u>Fungal Bioluminescence</u>			
101. Robert L. Airth (825)	Assistant Professor of Botany Rate: \$8,000	Director (Faculty) Stipend: \$2,340	June 12 - August 31, 1961
<u>Gas Secretion and Carbonic Anhydrase</u>			
102. James L. Larimer (953)	Assistant Professor of Zoology Rate: \$6,300	Project Director Stipend: \$1,482	June 12 - August 15, 1961
<u>Graduate Training in Public Health</u>			
103. Joseph Francis Malina, Jr. (959)	Assistant Professor of Civil Engineering Rate: \$7,500	Research Scientist Stipend: \$2,222	June 11 - August 31, 1961
<u>Growth Curvatures</u>			
104. A. R. Schrank (898)	Professor of Zoology Rate: \$9,000	Director Stipend: \$451	August 18-31, 1961

1960-61 Budget (continued)
 Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
<u>GOVERNMENT SPONSORED</u>			
<u>PROJECT (continued)</u>			
<u>Hospital Community</u>			
<u>Research Project</u>			
105. Ivan C. Belknap (916)	Associate Professor of Sociology Rate: \$8,900	Director (Faculty) Stipend: \$2,637	June 11 - August 31, 1961
<u>Inorganic Chemistry</u>			
<u>Project</u>			
106. George W. Watt (963)	Professor of Chemistry Rate: \$13,500	Director (Faculty) (1/2 T) Stipend: \$2,000	June 11 - August 31, 1961
<u>Internal Constraints</u>			
<u>Applied to Dynamic</u>			
<u>Problems</u>			
107. Enrico G. Volterra (783)	Professor of Engineering Mechanics Rate: \$12,000	Director (Faculty) Stipend: \$2,666	June 12 - August 12, 1961
<u>Microwave Network</u>			
108. Robert Moulton (727)	Assistant Professor of Psychology Rate: \$6,300	Consultant (7/80 T.) Stipend: \$270	February 1, 1961
109. Eugene Burnstein (724)	Assistant Professor of Psychology Rate: \$6,200	Consultant (7/80 T.) Stipend: \$270	February 1, 1961
<u>Military Physics</u>			
<u>Research Laboratory</u>			
110. Robert E. Greenwood (901)	Professor of Mathematics Rate: \$8,200	Leave from Laboratory	June 1, 1961
<u>Navy Contract</u>			
111. Richard Lee Tucker (996)	Instructor in Civil Engineering Rate: \$4,500	Research Engineer II (1/2 T.) Stipend: \$166	June 11 - 30, 1961
<u>Nuclear Physics</u>			
<u>Laboratory</u>			
112. Emmett L. Hudspeth (917)	Professor of Physics Rate: \$11,300	Project Director Stipend: \$3,348	June 11 - August 31, 1961
113. Bernard B. Kinsey (918)	Professor of Physics Rate: \$15,000	Research Scientist (Physics) (Faculty) Stipend: \$4,444	June 11 - August 31, 1961
<u>Occupational Analysis</u>			
<u>Project</u>			
114. Robert E. Morin (808)	Assistant Professor of Psychology Rate: \$6,800	Research Scientist (Faculty) (1/4 T.) Stipend: \$251	May 1, 1961
115. Benjamin Fruchter (838)	Professor of Educational Psychology Rate: \$8,600	Research Scientist (Faculty) (1/2 T.) Stipend: \$637	May 1, 1961

1960-61 Budget (continued)
 Academic Personnel (continued)

Item	Present Status	Recommended Status	Effective Date
<u>GOVERNMENT SPONSORED PROJECT (continued)</u>			
<u>Position Annihilation</u>			
116. <u>W. E. Millett</u> (950)	Associate Professor of Physics Rate: \$8,000	Director Stipend: \$2,370	June 11 - August 31, 1961
<u>Psychiatric Social Work</u>			
117. <u>Joseph Irwin</u> <u>Hungate</u> (850)	Visiting Associate Professor of Social Work Rate: \$7,500	Visiting Associate Professor Stipend: \$500	June 13 - 30, 1961
<u>Structural Mechanics Research Laboratory</u>			
118. <u>Hudson Matlock</u> (841)	Associate Professor of Civil Engineering Research Engineer (1/4 T.) Rate: \$8,500	Terminate	March 31, 1961
119. <u>Lymon C. Reese</u> (820)	Associate Professor of Civil Engineering Rate: \$8,500	Research Engineer (Faculty) Stipend: None (Army Contract)	March 1 - August 31, 1961
120. <u>Lymon C. Reese</u> (842)	Associate Professor of Civil Engineering Research Engineer (1/5 T.) Rate: \$8,500 (Navy Contract)	Terminate	April 15, 1961
121. <u>Carl W. Morgan</u> (821)	Associate Professor of Civil Engineering Rate: \$7,400	Research Engineer (Faculty) Stipend: None (Army Contract)	March 1 - August 31, 1961
<u>Theory of Numbers</u>			
122. <u>H. S. Vandiver</u> (843)	Professor of Mathematics (M. S.) Rate: \$4,320	Director (Faculty) Stipend: \$4,800	April 1 - August 31, 1961
<u>Virus Interference Studies</u>			
123. <u>Royce Z. Lockart</u> (854)	Assistant Professor of Bacteriology Rate: \$7,200	Director (Faculty) Stipend: \$2,106	June 12 - August 31, 1961

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Classified Personnel

(Salary rates are based on twelve months and the terminal date of appointment is August 31, 1961, unless otherwise shown. For docket purposes, dollar figures are used, cents omitted.)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>UNIVERSITY PERSONNEL</u>			
<u>OFFICE</u>			
Appointments:			
124. Joseph Howard Culver (No RBC)		Assistant Director (1/2 T.) Rate: \$7,440 Source of Funds: Unused Salaries	March 1, 1961
125. James Samuel Swearingen (954)		Personnel Assistant II Rate: \$6,168 Source of Funds: Unallocated Salaries	May 29, 1961
<u>STUDENT LIFE STAFF</u>			
Change of Status:			
126. Rollin A. Sininger (767)	Student Group Advisor II Rate: \$4,338 (9 months)	Student Group Advisor III Rate: \$4,851 (9 months) Source of Funds: Unused Salaries	April 1, 1961 - May 31, 1961
<u>TESTING AND COUNSELING CENTER</u>			
Change of Status:			
127. Mrs. Frances F. Fuller (906)	Psychologist III Rate: \$7,104	Psychologist III (1/2 T.) Rate: \$7,104	June 1, 1961
<u>COLLEGE OF ARTS AND SCIENCES</u>			
<u>Astronomy</u>			
Appointment:			
128. Johnnie Edwin Floyd (790)		Research Engineer V Rate: \$8,520 Source of Funds: Main University Salaries	April 1, 1961
<u>ORGANIZED RESEARCH</u>			
<u>Research in Anthropology</u>			
Change in Status:			
129. Edward Mott Davis (857)	Research Scientist Rate: \$7,104	Research Scientist (1/2 T.) Rate: \$7,104 (Will also serve 1/2 T. on National Science Foundation grant)	May 1, 1961

1960-61 Budget (continued)
Classified Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>ORGANIZED RESEARCH</u> (continued)			
<u>Clayton Foundation</u> <u>Biochemical Institute</u>			
Appointment:			
130. Norton G. McDuffie (967)		Research Scientist III Rate: \$6,168 Source of Funds: Clayton Foundation grant	June 1, 1961
<u>Bureau of Economic</u> <u>Geology</u>			
Appointments:			
131. John P. Brand (853)		Research Scientist IV (T) Rate: \$10,440 Source of Funds: Assistants	July 15, 1961
132. A. Byron Leonard (851)		Research Scientist IV (T) Rate: \$7,440 Source of Funds: Assistants	July 1 - 15, 1961
133. John C. Frye (852)		Research Scientist IV Rate: \$7,440 Source of Funds: Assistants	July 1 - 15, 1961
<u>Institute of Public</u> <u>Affairs</u>			
Appointment:			
134. James K. Howard (897)		Social Science Research Associate III Rate: \$6,168 Source of Funds: Social Science Research Associates	June 15 - July 31, 1961
<u>Electron Microscope</u> <u>Laboratory</u>			
Leave:			
135. Hilton H. Mollenhauer (941)	Research Scientist IV Rate: \$8,160	Leave without salary On travel status with travel paid from National Science Foundation grant	June 1 - July 31, 1961

1960-61 Budget (continued)
Classified Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>DIVISION OF EXTENSION</u>			
<u>Industrial and Business</u>			
<u>Training Bureau</u>			
Appointment:			
136. Armando Uribe (729) (730)		Training Specialist I Rate: \$6,168 Source of Funds: 1/2 from C. D. L. Committee grant for Spanish Manual 1/2 from Various Donors for Production of Instructional Aids	April 1- June 30, 1961
<u>LIBRARY</u>			
Change of Status:			
137. Mrs. Mary B. Nelson (756)	Librarian I (2/3 T.) Rate: \$4,800	Librarian (1/2 T.) Rate: \$4,800	June 13, 1961
<u>AUXILIARY BUDGETS</u>			
<u>Student Health</u>			
<u>Center</u>			
Appointment:			
138. Robert Clovis Stokes, M.D. (731)		Physician, General Medicine (1/2 T.) Rate: \$9,600 Source of Funds: Unused Salaries (Outpatient)	April 1, 1961
Resignation:			
139. Carl D. Ambler, M.D. (949)	Physician, General Medicine (Outpatient) Rate: \$9,600 (11 months)		June 30, 1961
140. Change the appointment of Dr. Caroline Crowell, Physician, General Medicine, from a 10-month basis at \$9,927 to an 11-month basis, taking her off the payroll for the month of June, the additional amount needed, \$992.70, to come from Inpatient Division funds. (968)			
<u>DIVISION OF HOUSING</u>			
<u>AND FOOD SERVICE</u>			
<u>Division Office</u>			
Change of Status:			
141. Curtis Irvin Kirksey (874) (875)	Supervisor of Food Service Rate: \$7,320 plus \$10 per month board	Manager, University Commons Rate: \$7,320 plus \$10 per month board Source of funds will be changed from Dormitories Prorated Payroll to University Commons and time of service from 5 day, 40 hour week, to 6 day week	May 11, 1961

1960-61 Budget (continued)
Classified Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>DIVISION OF HOUSING</u>			
<u>AND FOOD SERVICE</u>			
(continued)			
<u>University Commons</u>			
Resignation:			
142. Bobby John Treat (793)	Manager, University Commons Rate: \$7,200 plus \$20 per month board		May 10, 1961
 <u>MISCELLANEOUS</u>			
<u>SPONSORED AREAS</u>			
<u>API Project 47D</u>			
143.	Terminate the appointment of Mr. William Hampton Wade, Research Scientist IV at \$7,440 for twelve months on this contract effective at close of business May 31, 1961. He will be appointed on a government contract after that date.		
(816)			
 <u>GOVERNMENT</u>			
<u>SPONSORED RESEARCH</u>			
<u>Defense Research</u>		<u>All funds from</u>	
<u>Laboratory</u>		<u>contract indicated</u>	
Changes of Status:			
144. John Earl Tingle, Jr. (827)	Technical Staff Assistant V Rate: \$6,168	Technical Staff Assistant V (3/5 T.) Rate: \$6,168	April 17, 1961
145. Jarvis Duane Gantt (975)	Research Engineer III (3/4 T.) Rate: \$6,168	Research Engineer III Rate: \$6,168	June 11, 1961
 <u>Increase in Salary</u>			
146. Robert MacColl Adams (726)	Research Scientist (Mathematics) IV Rate: \$7,104	Research Scientist (Mathematics) IV Rate: \$7,800	April 1, 1961
 Leave:			
147. Emory Eugene Mikeska (809)	Systems Development Specialist I (3/5 T.) Rate: \$9,240		April 15, 1961
148. Bob Marion Brown (807)	Research Scientist (Physics) V (1/3 T.) Rate: \$10,440		April 15, 1961
149. Spurgeon Eugene Smith (788)	Systems Development Specialist II (1/4 T.) Rate: \$10,020		April 1, 1961
 Resignation:			
150. Edwin Hart Block, Jr. (883)	Research Engineer IV Rate: \$8,520		May 5, 1961 (noon)

1960-61 Budget (continued)
Classified Personnel (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>GOVERNMENT SPONSORED</u>			
<u>RESEARCH (continued)</u>			
<u>Microwave Network -</u>			
<u>Contract SAE 9152</u>			
Appointment:			
151. Joe Allen Bailey (891)		Social Science Research Associate Rate: \$6,780 (1/2 T. appointment)	June 11, 1961
<u>National Science</u>			
<u>Foundation Grant -</u>			
<u>G-16936</u>			
Appointment:			
152. Edward Mott Davis (866)		Research Scientist IV (1/2 T.) Rate: \$7,104	May 1, 1961
<u>Radiobiological</u>			
<u>Laboratory</u>			
Appointment:			
153. John William Spies (773)		Research Scientist IV (1/2 T.) Rate: \$7,800	March 1, 1961
<u>Sanitary Engineering</u>			
<u>Project</u>			
Appointment:			
154. Joe Overton Ledbetter (956)		Research Engineer IV Rate: \$7,104	June 11, 1961
Resignation:			
155. Walter R. Drynan (960)	Research Engineer IV Rate: \$7,440		July 10, 1961
<u>Solvent Effects in</u>			
<u>Ozone Reactions</u>			
Appointments:			
156. Sheaffers S. Bath (828)		Research Scientist IV Rate: \$7,440	April 1 - May 15, 1961
157. Y. G. Chang (957)		Research Scientist III Rate: \$6,168	June 1, 1961

TEACHING ASSISTANT SALARY ADJUSTMENTS

At the July 1960 meeting of the Board of Regents, approval was given to the recommendation that a sum of \$225,000 be provided for undergraduate teaching improvement with necessary salary adjustments among the regular faculty and teaching assistants. Of this amount \$75,000 was approved for salary adjustments during 1960-61 among teaching assistants. The adjustments for the First Semester were submitted in the docket for the March 1961 meeting, and I recommend approval of the following payments for the Second Semester: (869)

COLLEGE OF ARTS AND SCIENCES

Bacteriology

James Clampit

\$225.00

1960-61 Budget (continued)
Teaching Assistant Salary Adjustments (continued)

COLLEGE OF ARTS AND SCIENCES (continued)

Chemistry

Ralph Donald Kern	\$250.00
Ralph Turner	200.00
William Gammons	150.00
Barry Garrett	150.00
Lucien Carter	150.00
Isaac D. Eubanks	150.00
Allen G. Lane	150.00
Windell C. Wakins	100.00
Edward C. Fohn	100.00
Henry V. Cortez	100.00
Carlos de Llano	100.00

Economics

Weldon C. Neill	\$250.00
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English

Mary Wagoner	\$250.00
Dale Edmonds	250.00
William Allmon	250.00
Harold Mosher	375.00
Claude Allen	250.00
Fred Weldon	250.00
Nina Cooper	125.00
Sam McMillan	250.00
Mary Jane Cook	250.00
Johnny Kerr	375.00
Ann Hamilton	125.00
Isaac Walker	250.00
James Ellis	375.00
John Krsfeld	250.00
Richard Turner	375.00
Charles Ferguson	250.00
Theodore Nostwick	375.00
Carlo Kilp	250.00
Robert Ray	250.00
Maurine McElroy	250.00
Stanley Alexander	250.00
Henry Speck III	250.00
David McPherson	250.00

Geology

David Alt	\$250.00
J. Dan Powell	250.00
Clyde Moore	250.00

Germanic Languages

Dona Reeves	\$250.00
Daniel G. Harrington	250.00
W. J. Harvey	200.00
Tilo Alt	250.00
T. J. O'Hare	250.00
Julia Penn	250.00

Government

John Q. Adams	\$250.00
Richard E. Johnston	250.00
Hoyt Ballard	125.00
Howard G. Ravender	250.00
Robert P. Sindermann	250.00

1960-61 Budget (continued)
Teaching Assistant Salary Adjustments (continued)

COLLEGE OF ARTS AND SCIENCES (continued)

History

Lynn Nelson	\$250.00
Robert L. Wagner	250.00
Charles Alexander	250.00
Thomas H. Baker	250.00
James W. Pohl	250.00
Ronald L. Davis	250.00
Billy C. Malone	250.00

Journalism

William L. McCorkle	\$200.00
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Mathematics

J. K. Perryman	\$150.00
B. A. Clinger	150.00
E. W. Reichhardt	150.00
E. H. Pearson	100.00
M. D. Secker	100.00
T. L. Hayden	300.00
Mrs. Lila L. Smith	100.00

Philosophy

Donald Gustafson	\$250.00
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Physics

Milos Machacek	\$375.00
Frank M. Lay	375.00
Roderick L. Marquess	250.00
Jon A. Schlosser	250.00
J. W. Hopson	250.00

Romance Languages

Walter H. Lawrence	\$250.00
Sonya Arellano	188.00
C. David Haas	250.00
Didier Jaén	250.00

Zoology

Howard B. Haines	\$250.00
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COLLEGE OF BUSINESS ADMINISTRATION

Accounting

F. H. Sweet	\$285.00
Virginia Huntington	285.00
O. Hoyt Gibson	125.00
William C. Dent	285.00

Finance

Donald E. Vaughn	\$225.00
Bennie B. McNew	250.00

Management

H. Glenn Ross	\$250.00
George E. Deshon	250.00

Marketing Administration

O. Hoyt Gibson	\$250.00
John W. Johnston	125.00
James U. McNeal	250.00
William K. Cunningham	250.00

1960-61 Budget (continued)
Teaching Assistant Salary Adjustments (continued)

<u>COLLEGE OF EDUCATION</u>	
<u>Educational Psychology</u>	
(Mr.) Fay H. Starr	\$250.00
<u>COLLEGE OF ENGINEERING</u>	
<u>Chemical Engineering</u>	
J. W. Hall	\$250.00
<u>Engineering Mechanics</u>	
Michael D. Reifel	\$250.00
<u>Mechanical Engineering</u>	
J. E. Shamblin	\$250.00
<u>Petroleum Engineering</u>	
Kenneth E. Gray	\$125.00
<u>COLLEGE OF FINE ARTS</u>	
<u>Music</u>	
Mary K. Olson	\$200.00
Kenneth Alford	200.00
Robert Riseling	200.00
<u>COLLEGE OF PHARMACY</u>	
James King	\$ 63.00
Kiran Randeri	<u>125.00</u>
TOTAL	<u>\$22,206.00</u>

SUMMER PROGRAM FOR IMPROVEMENT OF INSTRUCTION

Of the \$225,000 mentioned in the above item, \$50,000 was designated for Faculty Salaries - Supervision and Development of Teaching Assistants (Account No. 20513). To implement this program, I recommend approval of the following budget totalling \$31,091, for the Summer Program for Improvement of Instruction: (961)

<u>COLLEGE OF ARTS AND SCIENCES</u>	
<u>Biology</u>	
Brown, Walter Varian, Ph. D. Associate Professor of Botany	\$2,000.00
Mobley, Harold Morton, M. S. Assistant Professor of Botany	812.00 (1/2 T.)
<u>Economics</u>	
Thompson, Carey Carter, Ph. D. Associate Professor of Economics	\$1,075.00 (1/2 T.)
<u>English</u>	
Mills, Gordon H., Ph. D. Associate Professor of English	\$ 825.00 (1/2 T.)
Montgomery, Robert Langford, Jr., Ph. D. Assistant Professor of English	812.00 (1/2 T.)

1960-61 Budget (continued)
Summer Program for Improvement of Instruction (continued)

COLLEGE OF ARTS AND SCIENCES (continued)

Geology

Snyder, John LeMoyné, Ph. D. \$1,750.00
Assistant Professor of Geology

Germanic Languages

Beyer, Hans Georg, Ph. D. \$2,250.00
Lecturer in Germanic Languages

Smith, Matthew Irving, M. A. 467.00 (1/3 T.)
Assistant Professor of Slavonic Languages

History

Bennett, J. Harry, Ph. D. \$2,075.00
Associate Professor of History

Divine, Robert A., Ph. D. 1,625.00
Assistant Professor of History

Mathematics

Barnes, Mrs. Anne Breese, M. A. \$1,325.00
Special Instructor in Mathematics

Philosophy

Ginascol, Frederick Homer, Ph. D. \$2,000.00
Associate Professor of Philosophy

Psychology

Young, Robert K., Ph. D. \$ 825.00 (1/2 T.)
Assistant Professor of Psychology

Romance Languages

Ayer, George Weston, D. U. P. \$1,550.00
Assistant Professor of Romance Languages

Derdeyn-Joseph, Mrs. Madeleine
Marie-Anne, M. A. 1,400.00
Special Instructor in Romance Languages

T. C. 660

Shattuck, Roger Whitney, B. A. \$2,250.00
Professor of Romance Languages

Counselors, Office of the Dean

Hitt, James Alfred, Ph. D. \$1,675.00
Assistant Professor of Classical
Languages

Willson, A. Leslie, Ph. D. 1,550.00
Assistant Professor of Germanic Languages

Mollenauer, Robert Russell, Ph. D. 1,375.00
Instructor in Germanic Languages

Stephens, Robert Oren, Ph. D. 1,325.00
Instructor in English

Special Programs

Silber, John Robert, Ph. D. \$2,125.00
Associate Professor of Philosophy

TOTAL

\$31,091.00

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1961 Summer Session

All funds requested are within those allotted for the 1961 Summer Session, unless otherwise stipulated.

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>STUDENT LIFE STAFF</u>			
Death:			
1. Carl V. Bredt (725)	Dean of Men; Associate Dean of Student Life (3/4 T. First Term at \$937; F. T. Second Term at \$1,250)		March 31, 1961
Change of Status:			
2. Change the appointment of Mr. Rollin A. Sininger, Student Group Advisor II the First Term at \$723, and the Second Term at \$400 plus \$323 paid from Summer Orientation funds, to Student Group Advisor III at \$808 for each term, total salary to be paid from funds budgeted for Student Life Staff. (768) (769)			
<u>COLLEGE OF ARTS AND SCIENCES</u>			
<u>Botany</u>			
Resignation:			
3. Walter V. Brown (833)	Associate Professor Stipend: \$2,000		Summer Session
Appointments:			
4. Harold C. Bold (832)		Professor (1/2 T.) Stipend: \$1,125	Summer Session
5. W. Newman Bradshaw (802)		Special Lecturer (1/2 T.) Stipend: \$800 (Also in Zoology)	Summer Session
<u>Classical Languages</u>			
Resignation:			
6. James A. Hitt (755)	Assistant Professor (2/3 T.) Stipend: \$1,117		Summer Session
<u>Economics</u>			
Change of Status:			
7. Carey C. Thompson (927)	Associate Professor Stipend: \$2,150	Associate Professor (1/2 T.) Stipend: \$1,075	Summer Session
<u>English</u>			
Appointments:			
8. William S. Burford (864)		Assistant Professor (1/2 T.) Stipend: \$788	Summer Session
9. David J. DeLaura (935)		Instructor (1/2 T.) Stipend: \$687	Summer Session
Resignation:			
10. David Hayman (860)	Associate Professor Stipend: \$1,650		Summer Session

1961 Summer Session (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>COLLEGE OF ARTS AND SCIENCES (continued)</u>			
<u>English (continued)</u>			
<u>Resignation (continued)</u>			
11. Robert O. Stephens (861)	Instructor Stipend: \$1,325		Summer Session
Changes of Status:			
12. Gordon Mills (862)	Associate Professor Stipend: \$1,650	Associate Professor (1/2 T.) Stipend: \$825	Summer Session
13. R. L. Montgomery, Jr. (863)	Assistant Professor Stipend: \$1,625	Assistant Professor (1/2 T.) Stipend: \$813	Summer Session
<u>Germanic Languages</u>			
<u>Resignation:</u>			
14. Peter Rossbacher (836)	Lecturer (2/3 T.) Stipend: \$1,000		Summer Session
Change of Status:			
15. M. I. Smith (824)	Assistant Professor Stipend: \$1,400	Assistant Professor (2/3 T.) Stipend: \$933	Summer Session
<u>Government</u>			
<u>Resignations:</u>			
16. Emmette S. Redford (884)	Professor (1/2 T.) Stipend: \$1,125		Summer Session
17. Wallace Mendelson (759)	Professor Stipend: \$2,250		Summer Session
18. Edward Taborsky (761)	Professor Stipend: \$2,200		Summer Session
Change of Status:			
19. H. A. Calkins (764)	Associate Professor (1/2 T.) Stipend: \$1,063	Associate Professor Stipend: \$2,125	Summer Session
20. W. D. Webb (763)	Associate Professor (1/2 T.) Stipend: \$1,063	Associate Professor Stipend: \$2,125	Summer Session
<u>History</u>			
<u>Appointments:</u>			
21. Donald J. Berthrong (978)		Visiting Associate Professor Stipend: \$1,950	Summer Session
22. James R. Scobie (846)		Assistant Professor Stipend: \$2,000	Summer Session
23. Paul W. Schroeder (770)		Visiting Assistant Professor Stipend: \$1,700	Summer Session

1961 Summer Session (continued)

Item	Present Status	Recommended Status	Effective Date
<u>COLLEGE OF ARTS AND SCIENCES</u> (continued)			
<u>History</u> (continued)			
<u>Appointments</u> (continued)			
24. Yi Chu Wang (865) (867)		Visiting Lecturer (1/2 T.) Also 1/2 T. in Asian Studies with salary from Office of the Dean Total Stipend: \$1,900	Summer Session
Resignations:			
25. Robert A. Divine (794)	Assistant Professor Stipend: \$1,625		Summer Session
26. Joe B. Frantz (977)	Professor Stipend: \$2,250		Summer Session
27. J. Harry Bennett, Jr. (814)	Associate Professor Stipend: \$2,075		Summer Session
<u>Mathematics</u>			
<u>Resignations:</u>			
28. Hyman J. Ettliger (983)	Professor (M. S.) Stipend: \$1,063		Summer Session
29. Robert E. Greenwood (980)	Professor Stipend: \$2,050		Summer Session
30. Mrs. Anne B. Barnes (966)	Special Instructor Stipend: \$1,325		Summer Session
<u>Philosophy</u>			
<u>Appointments:</u>			
31. Konstantin Kolenda (736)		Visiting Associate Professor Stipend: \$2,125	Summer Session
32. Donald F. Gustafson (732)		Instructor Stipend: \$1,250	Summer Session
Resignations:			
33. Frederick H. Ginascol (728)	Associate Professor Stipend: \$2,000		Summer Session
34. John R. Silber (735)	Associate Professor Stipend: \$2,125		Summer Session
<u>Physics</u>			
<u>Resignations:</u>			
35. A. W. Nolle (938)	Professor Stipend: \$1,125 (1/2 T.)		Summer Session

1961 Summer Session (continued)

Item	Present Status	Recommended Status	Effective Date
<u>COLLEGE OF ARTS AND SCIENCES (continued)</u>			
<u>Physics (continued)</u>			
<u>Resignations (continued)</u>			
36. James C. Thompson (939)	Assistant Professor Stipend: \$1,675		Summer Session
37. Gerald G. Ohlsen (940)	Assistant Professor Stipend: \$1,625		Summer Session
Change of Status:			
38. Jeremiah N. Silverman (937)	Instructor Stipend: \$700 (1/2 T.)	Instructor Stipend: \$1,600 (F. T.) (This increases time of appointment and corrects error in base pay on which first appointment figured.)	Summer Session
<u>Psychology</u>			
Change of Status:			
39. Robert K. Young (934)	Assistant Professor Stipend: \$1,650 (F. T.)	Assistant Professor (1/2 T.) Stipend: \$825	Summer Session
<u>Romance Languages</u>			
<u>Resignations:</u>			
40. C. A. Swanson (886)	Professor (1/2 T.) Stipend: \$1,075		Summer Session
41. George W. Ayer (887)	Assistant Professor (5/6 T.) Stipend: \$1,292		Summer Session
42. Mrs. Madeleine Derdyn-Joseph (885)	Special Instructor (5/6 T.) Stipend: \$1,166		Summer Session
<u>Sociology</u>			
<u>Appointments:</u>			
43. Walter I. Firey (737)		Professor (1/2 T.) Stipend: \$1,125	Summer Session
44. Winfred G. Steglich (745)		Visiting Professor Stipend: \$2,250	Summer Session
45. W. Randolph Quick (744)		Special Instructor (1/2 T.) Stipend: \$625	Summer Session
<u>Speech</u>			
<u>Appointment:</u>			
46. Grace Haen Hanson (752)		Special Instructor (1/2 T.) Stipend: \$600	Summer Session

1961 Summer Session (continued)

Item	Present Status	Recommended Status	Effective Date
<u>COLLEGE OF ARTS AND SCIENCES (continued)</u>			
<u>Speech (continued)</u>			
Changes in Status:			
47. G. A. Fuchs (749)	Assistant Professor (2/3 T.) Stipend: \$1,050	Assistant Professor Stipend: \$1,575	Summer Session
48. J. R. Wier, Jr. (750)	Assistant Professor (1/2 T.) Stipend: \$825	Assistant Professor Stipend: \$1,650	Summer Session
49. M. T. Todaro (748)	Instructor (1/2 T.) Stipend: \$687	Instructor Stipend: \$1,375	Summer Session
<u>Zoology</u>			
Appointments:			
50. T. S. Painter (771)		Professor (M. S.) (1/3 T.) Stipend: \$508	Summer Session
51. W. Newman Bradshaw (801)		Special Lecturer Stipend: \$400 (1/4 T.) (Also in Botany)	Summer Session
52. M. D. F. Udvardy (893)		Lecturer Stipend: \$750 (1/3 T.)	Summer Session
Change in Status:			
53. Oscar F. Wiegand (772)	Lecturer (1/2 T.) Stipend: \$937	Lecturer (3/4 T.) Stipend: \$1,406	Summer Session
<u>Physical Training</u>			
<u>For Men</u>			
Appointment:			
54. Joe Conley Bowling (849)		Special Instructor Stipend: \$833 Source of Funds: Non-Student classes fees	June 6 - July 16, 1961
<u>COLLEGE OF BUSINESS</u>			
<u>ADMINISTRATION</u>			
<u>Accounting</u>			
55. Horace R. Brock (845)		Associate Professor Stipend: \$2,000	Summer Session
<u>Business Services</u>			
Change of Status:			
56. Francis B. May (914)	Associate Professor (1/2 T.) Stipend: \$1,125	Associate Professor Stipend: \$2,250	Summer Session
<u>Finance</u>			
Appointments:			
57. Richard T. Cherry (971)		Lecturer (1/2 T.) Stipend: \$600	Summer Session
58. Don L. Woodland (970)		Lecturer (1/2 T.) Stipend: \$600	Summer Session

1961 Summer Session (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>COLLEGE OF BUSINESS</u>			
<u>ADMINISTRATION</u>			
<u>(continued)</u>			
<u>Finance (continued)</u>			
<u>Appointments (continued)</u>			
59. Reynolds Griffith (972)		Lecturer (1/2 T.) Stipend: \$600	Summer Session
<u>Marketing</u>			
<u>Administration</u>			
<u>Appointment:</u>			
60. Buford A. Casey (822)		Assistant Professor Stipend: \$1,675	Summer Session
<u>Resignation:</u>			
61. Hampton K. Snell (823)	Professor Stipend: \$2,250		Summer Session
62. Calvin Patton Blair (904)	Associate Professor (1/2 T.) Stipend: \$975		Summer Session
<u>COLLEGE OF EDUCATION</u>			
<u>Curriculum and</u>			
<u>Instruction</u>			
<u>Appointments:</u>			
63. Mrs. Jessie Bennett (930)		Instructor Stipend: \$700	June 12 - July 21, 1961
64. Alicia Tilley (923)		Instructor Stipend: \$700	June 12 - July 21, 1961
65. Eula Gill (929)		Instructor Stipend: \$700	June 12 - July 21, 1961
<u>Educational</u>			
<u>Administration</u>			
<u>Appointment:</u>			
66. Edwin A. Brenholtz (847)		Lecturer Stipend: \$1,200	Summer Session
<u>Educational</u>			
<u>Psychology</u>			
<u>Appointments:</u>			
67. Luther Alvin Marsh (981)		Lecturer Stipend: \$1,000	Summer Session
68. Mrs. Natalie Carter Barraga (855)		Lecturer (3/4 T.) Stipend: \$900	Summer Session
<u>Change of Status:</u>			
69. F. J. Adams (751)	Professor (1/2 T.) Stipend: \$1,125 (Also 1/2 T. in Dean's Office)	Professor (1/2 T.) and Acting Chairman Stipend: \$1,125	Summer Session

1961 Summer Session (continued)

Item	Present Status	Recommended Status	Effective Date
<u>COLLEGE OF EDUCATION</u>			
(continued)			
<u>Educational Psychology</u>			
(continued)			
Change of Status			
(continued)			
70. John Pierce-Jones (829)	Associate Professor Stipend: \$1,900	Associate Professor (1/2 T.) Stipend: \$950	Summer Session
<u>COLLEGE OF ENGINEERING</u>			
<u>Chemical Engineering</u>			
Appointment:			
71. Ramsey Wayne Farley (894)		Instructor Stipend: \$1,400	Summer Session
Resignation:			
72. W. A. Cunningham (895)	Professor Stipend: \$2,250		Summer Session
<u>Civil Engineering</u>			
Appointments:			
73. Walter L. Moore (921)		Professor (2/3 T.) and Chairman Stipend: \$1,500	Summer Session
74. Donald W. Stodart (928)		Instructor (1/2 T.) Stipend: \$562	Summer Session
Change of Status:			
75. Richard W. Furlong (920)	Assistant Professor Stipend: \$1,550	Assistant Professor (3/4 T.) Stipend: \$1,162	Summer Session
Resignation:			
76. Carl W. Morgan (922)	Associate Professor Stipend: \$1,850		Summer Session
<u>Engineering Mechanics</u>			
Appointment:			
77. Dale Wayne Evertson (738)		Instructor (1/2 T.) Stipend: \$666	Summer Session
Change of Status:			
78. Harold J. Plass, Jr. (969)	Associate Professor Stipend: \$2,250	Associate Professor (3/4 T.) Stipend: \$1,688	Summer Session
<u>Mechanical Engineering</u>			
Resignation:			
79. Munir R. El-Saden (896)	Assistant Professor Stipend: \$1,800		Summer Session
<u>COLLEGE OF FINE ARTS</u>			
<u>Art</u>			
Appointment:			
80. Paul Peter Hatgil (909)		Associate Professor Stipend: \$812	July 16 - August 17, 1961

1961 Summer Session (continued)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>COLLEGE OF FINE ARTS</u>			
(continued)			
<u>Art (continued)</u>			
Change in Status:			
81. Kelly Fearing (908)	Associate Professor Stipend: \$1,950 (9 weeks)	Associate Professor Stipend: \$975	June 13 - July 15, 1961
<u>Music</u>			
Change of Status:			
82. Donald B. Wright (774)	Guest Assistant Professor (1/2 T.) Stipend: \$812 (9 weeks)	Guest Assistant Professor Stipend: \$1,083	June 13 - July 27, 1961
<u>SCHOOL OF LAW</u>			
Appointments:			
83. Albert R. Menard, Jr. (932)		Visiting Professor Stipend: \$1,500	Second Term (6 weeks)
84. David H. Vernon (933)		Visiting Professor Stipend: \$1,500	Second Term
85. William O. Morris (931)		Visiting Professor Stipend: \$1,500	Second Term
Resignations:			
86. Joseph P. Witherspoon (925)	Professor Stipend: \$1,500		Second Term
87. Covey Oliver (936)	Visiting Professor Stipend: \$1,500		Second Term
<u>GRADUATE SCHOOL OF LIBRARY SCIENCE</u>			
Appointments:			
88. Heartsill Henry Young (715)		Lecturer (1/2 T.) Stipend: \$900	Summer Session
89. Mrs. Mary B. Nelson (716)		Lecturer (1/2 T.) Stipend: \$600	Summer Session
<u>LINGUISTIC INSTITUTE</u>			
Appointments:			
90. Edgar Polome (778)		Visiting Professor Stipend: \$2,250 (Funds from those made available to Institute from Unallocated Salaries)	Summer Session
91. Emmon W. Bach (775)		Instructor (1/2 T.) Stipend: \$750 (From Special Lecturers account in Institute budget)	Summer Session

1961 Summer Session

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>LINGUISTIC INSTITUTE</u> (continued)			
Resignation:			
92. W. Freeman Twaddell (777)	Visiting Professor Stipend: \$2,250		Summer Session

GIFTS AND GRANTS: The following gifts and grants have been received at Main University. I recommend acceptance and that the thanks and appreciation of the Board be sent the donors by the Secretary. In the case of scholarships where the recipient is designated, it has been determined that the donor is a public or charitable institution and that the donation does not constitute an evasion of taxes.

1. Mrs. Wayman Adams, 2815 San Gabriel, Austin, Texas, against the appraised value of \$3,000 for the portrait of Mrs. Hally Bryan Perry, painted by Mr. Adams, is making a gift of \$500, so that the cost to the University will be \$2,500.
2. Mrs. Mary Grace M. Adkins, 450 Spiller Lane, Austin, Texas, has made a gift of approximately six hundred volumes of her family library for the Undergraduate Library, the books to read: From the family of Judge P. B. Muse.
3. The Alcoa Foundation, Alcoa Building - Mellon Square, Pittsburgh, Pennsylvania, has sent a check in the amount of \$1,250 for two \$625 scholarships to be awarded in the field of engineering at the end of the student's junior year.
4. The Aluminum Company of America, Rockdale, Texas, has given 2,000 pounds of Alcoa aluminum ingot to the Department of Mechanical Engineering, the approximate market value of which is \$520.
5. The American Association of Oilwell Drilling Contractors, Mr. W. L. Baker, Executive Vice-President, 211 North Ervay Building, Dallas, Texas, has sent a check in the amount of \$1,000 as the fourth quarter payment on its annual grant-in-aid to the Petroleum Extension Service Department of the Industrial and Business Training Bureau, Division of Extension.
6. The American Council of Learned Societies, 345 East 46th Street, New York, New York, has sent a check in the amount of \$4,500 as a contribution toward the administrative expenses of conducting the 1961 Linguistic Institute.
7. The American Foundation for Pharmaceutical Education, 777 Fourteenth Street, N. W., Washington, D. C., has sent a check in the amount of \$200 as a contribution to the College of Pharmacy from The Behrens Drug Company.
8. The American Institute of Chemical Engineers, South Texas Section, Post Office Box 3950, Baytown, Texas, has sent a check for \$250 to continue its scholarship in Chemical Engineering for 1961-62.
9. The American Oil Foundation, 910 South Michigan Avenue, Chicago, Illinois, has sent a check in the amount of \$2,500 to continue its fellowship in chemistry for the 1961-62 academic year.
10. The American Society of Civil Engineers, Thirty-three West Thirty-ninth Street, New York, New York, has sent a check in the amount of \$3,000 as a grant to the Bureau of Engineering Research to support a research project under the direction of Professor Phil M. Ferguson on Long Reinforced Concrete Columns as Part of Frames.

Gifts and Grants (continued)

11. Anderson, Clayton and Company, Post Office Box 2538, Houston, Texas, has sent a check in the amount of \$12,500, representing the first half of a contribution to the University of Texas Press for the publication of a new Latin American series. The Clayton Fund requests that no publicity be given this gift.
12. The Asia Society, 112 East 64th Street, New York, New York, has transmitted a check in the amount of \$2,300 for the Summer Institute on Asia to be held on the campus of the University this summer. The total amount was a joint contribution from the following: Asia Society, Inc., \$600; Asia Foundation, 550 Kearny Street, San Francisco, California, \$1,150; Japan Society, 112 East 64th Street, New York, New York, \$550.
13. The Austin Clearing House Association, Austin, Texas, has sent a check in the amount of \$8,000 for the Faculty Improvement Fund - Various Donors.
14. The Austin Lawyers Wives Club, 4706 Ridge Oak Drive, Austin, Texas, has sent a check in the amount of \$400 for the John Charles Townes Foundation - Scholarships in Law account.
15. The Austin Savings and Loan Association, 1008 Lavaca Street, Austin, Texas, has sent a check in the amount of \$125 for the Faculty Improvement Fund - Various Donors.
16. Mr. Hines H. Baker, 430 Texas National Bank Building, Houston, Texas, has sent a check in the amount of \$1,000, a gift from him and Mrs. Baker for the College of Arts and Sciences Foundation.
17. The Bexar County Pharmaceutical Association, Mr. Harry Brusenhan, President, 5800 South Flores, San Antonio, Texas, has sent a check in the amount of \$300 for the Pharmaceutical Foundation, to be used as scholarships.
18. The Book Estate has sent a check in the amount of \$5,000, being the net income distributable as of May 1, 1961.
19. Mr. W. F. Bowman, Houston, Texas, has sent a check in the amount of \$100 as a gift from Wayne F. and Virgie M. Bowman for the Simonds Memorial Scholarship Fund of the Geology Foundation in memory of Mr. Robert L. Cannon.
20. Mr. Morton Brown, 106 East 18th Street, Austin, Texas, has sent a check in the amount of \$125 to establish the Morton Brown Drama Scholarship current restricted income account, to be used for tuition scholarships to drama students in 1961-62. The funds have been deposited to the Fine Arts Foundation.
21. The Brown Foundation, Inc., Post Office Box 3, Houston, Texas, has sent a check in the amount of \$1,000 as its annual contribution to the Fine Arts Department for ten scholarships for American Citizens of Latin Extraction, five in the amount of \$150 each and five in the amount of \$50 each.
22. Colonel D. H. Byrd, Tower Petroleum Building, Dallas, Texas, has sent a check in the amount of \$600 for Longhorn Band Scholarships.
23. The Carnegie Corporation, 589 Fifth Avenue, New York, New York, has made a grant of \$82,200 for a program in research and graduate study on thought processes. The total sum will be paid over a three year period, on May 1 of 1961, 1962 and 1963. The project is under the direction of Professor Wayne H. Holtzman.
24. Miss Loretto Lamar Chappell, 1403 Wildwood Avenue, Columbus, Georgia, has given to the Rare Books Collections a manuscript book of Mirabeau B. Lamar's poems.
25. Mr. George H. Coates, 1610 Milam Building, San Antonio, Texas, has sent a check in the amount of \$785 for the Geology Foundation for the purpose of defraying the expenses of drafting and reproducing geological maps and illustrations for graduate theses.

Gifts and Grants (continued)

26. The Collins Radio Company, Cedar Rapids, Iowa, has given \$2,000 for the Engineering Foundation in support of the graduate program in Engineering.
27. Convair, Fort Worth, Texas, has given \$3,000 to the Engineering Foundation.
28. The Corpus Christi State National Bank, Corpus Christi, Texas, has given \$375 to the Faculty Improvement Program.
29. Mr. Morgan J. Davis, President of Humble Oil and Refining Company, Post Office Box 2180, Houston, Texas, has sent a check for \$100 for the Geology Foundation in memory of Mr. Robert L. Cannon.
30. The Douglas Aircraft Company, Inc., Santa Monica, California, has sent a check in the amount of \$750 for a scholarship for 1961-62 for a senior student in aeronautical or electrical engineering.
31. The Dow Chemical Company, Freeport, Texas, has sent a check in the amount of \$5,000 for a graduate fellowship in the amount of \$2,500 each in the Department of Chemistry and the Department of Chemical Engineering.
32. Dowell Division of Dow Chemical Company, Post Office Box 536, Tulsa, Oklahoma, has sent a check for \$1,000 as a grant-in-aid to the Department of Petroleum Engineering for 1961-62.
33. Drama Associates through the Drama Department has sent a check in the amount of \$200 to be deposited in the Fine Arts Foundation in a new account to be entitled "Department of Drama - Various Donors - Various Purposes."
34. El Paso Natural Gas Company, Post Office Box 1161, El Paso, Texas, has given \$5,000 to the Engineering Foundation.
35. Mr. Norris Ernst, 285 Madison Avenue, New York, New York, has sent a check for \$100 for an excellence in teaching award, and indicates he will continue the award for two more years.
36. The Farish Fund, 1326 Bank of the Southwest Building, Houston, Texas, has sent a check in the amount of \$12,000 as a contribution to be used toward the maintenance of the William Stamps Farish, Sr., Chair in Geology.
37. The Ford Foundation, 477 Madison Avenue, New York, New York, has made a grant of \$25,000 for partial support for a program of scholarly exchange with Yugoslavia.
38. The Fund for Adult Education, 200 Blooming Lake Road, White Plains, New York, has sent a check in the amount of \$40,000 representing a grant for the purchase and equipment for an educational television facility owned and operated by the Southwest Texas Area Educational Television Association.
39. Mr. Joe A. Goeth, Austin, Texas, has sent a check in the amount of \$125 as the first quarterly payment on his pledge for the Faculty Improvement Fund.
40. General Electric Company, Schenectady, New York, has given to the College of Engineering a spot and projection welder with electronic controls, to be used in connection with a research project sponsored by the Welding Research Council. The approximate value of the machine is \$12,000.
41. Mr. S. Marcus Greer, a member of the Advisory Council of the College of Business Administration Foundation, First City National Bank of Houston, Houston, Texas, has sent a check in the amount of \$125 for the Business Administration Foundation.
42. Mr. J. Nalle Gregory, Post Office Box 243, San Angelo, Texas, has sent a check in the amount of \$250 as a contribution to the Geology Foundation in memory of Mr. Robert L. Cannon.

Gifts and Grants (continued)

43. Mr. Nelson D. Griswold, Three Bayou Road, Lake Jackson, Texas, a member of the Advisory Board of the Engineering Foundation, has sent a check in the amount of \$200 for the Engineering Foundation.
44. Mr. Caryl P. Haskins, 800 Sixteenth Street, N. W., Washington 6, D. C., has sent a check in the amount of \$1,200 as a subsidy on The University of Texas Press publication VERTEBRATE SPECIATION.
45. Hillcrest Farms, Austin, Texas, has given \$300 the Faculty Improvement Fund.
46. Mr. F. C. Hixon, Milam Building, San Antonio, Texas, has sent a check in the amount of \$400 to be used for two art scholarships for the 1961-62 academic year.
47. Miss Ruth Margaret Hull, 3023 Stadium Drive, Apartment 4, Columbus 2, Ohio, has sent sixty-two shares of stock in The Investment Company of America, valued at approximately \$1,028, as a contribution to the Dean of Women's Fund for Cooperative Residences for Women Students.
48. Houston Endowment, Inc., Houston, Texas, has sent a check in the amount of \$5,000 representing the third payment on its grant to the Teacher Education Foundation.
49. The Humble Oil and Refining Company, Houston, Texas, has given \$4,333 to the Geology Foundation, for the purpose of developing a library compilation on fundamental ideas in geology. In transmitting the check, the Chairman of the Department stated that the gift was made possible by Mr. G. Moses Knebel of Scarsdale, New York.
50. Humble Oil and Refining Company, Houston, Texas, has sent a check in the amount of \$1,000 to continue the support of the work Dr. D. S. Hughes is doing in the field of research on the Elastic Properties of Rocks and Minerals.
51. Humble Oil and Refining Company, Houston, Texas, has given \$8,000 to the Engineering Foundation, and \$5,000 to the Geology Foundation.
52. The Humble Oil and Refining Company, Houston, Texas, has given \$216 to the Journalism Development Program, deposit to be made in Journalism Foundation.
53. Jessen, Jessen, Millhouse, and Graeven, Austin, Texas, has given \$300 to the Faculty Improvement Fund.
54. The Jersey Production Research Company, 1133 North Lewis Avenue, Tulsa, Oklahoma, has given \$2,000 to be used for research in rock mechanics in the Department of Petroleum Engineering under the direction of Professor Carl Gatlin.
55. The Kappa Kappa Gamma Sorority, 2001 University Avenue, Austin, Texas, has sent a check in the amount of \$200 to be added to the endowment account of the Donna Dellinger Memorial Scholarship Fund.
56. Mr. George A. Kellogg, 177 Somerset Street, New Brunswick, New Jersey, has given to the Humanities Research Center the following books: History of Whidbey's Island, of which he is author, and Pioneer Days on Puget Sound by Arthur A. Denny, his great-uncle.
57. The Kerrville Bus Company, 2006 East Fourth Street, Austin, Texas, has given \$250 for the scholarship fund for the Longhorn Band.
58. Mr. Joe J. King, Houston, Texas, has given 100 shares of Tennessee Gas Transmission Company stock, of an approximate value of \$2,112.50, for the Alfred and Nellie King Foundation account of the Engineering Foundation. This gift was reported to the Office of the President by the Dean of Engineering in December 1960, along with a gift by Dr. W. B. Franklin, and, through oversight, only the Franklin gift was recorded in the March 1961 docket.

Gifts and Grants (continued)

59. The Koppers Company, Inc., Pittsburgh, Pennsylvania, has sent two checks, one for \$600 for a summer teaching fellowship in Chemical Engineering, and the other for \$800 to provide a \$500 scholarship in that field in 1961-62, the additional \$300 to be set aside for use by the Department of Chemical Engineering.

60. The Ladies Auxiliary of the Retail Druggists Association (Mrs. Albert Papa, President, 238 Sprucewood Lane, San Antonio, Texas), has sent a check for \$300 for the Pharmaceutical Foundation for scholarships.

61. Mrs. Amy Freeman Lee, 127 Canterbury Hill, San Antonio, Texas, has sent a check in the amount of \$200 for the third tuition scholarship from the Emma Freeman Memorial Scholarship Fund for use by the Department of Art.

62. The Lubrizol Corporation, Post Office Box 158, Deer Park, Texas, has given \$500 to continue for 1961-62 its scholarship in Chemical Engineering.

63. The Mobil Oil Company, Dallas, Texas, has sent a check in the amount of \$941 to cover payment of the 1961-62 Mobil Oil Company Petroleum Land Management Scholarship, College of Business Administration.

64. The Mutual Savings Institution, Austin, Texas, has sent a check for \$300 for Faculty Improvement Fund.

65. The National Food Brokers Association, Inc., (Mr. M. M. Singer, Assistant Secretary-Treasurer, 1916 M Street, N. W., Washington, D. C.), has sent a check in the amount of \$250 for a scholarship for 1961-62 in the College of Business Administration.

66. The Newspaper Fund, Inc., 44 Broad Street, New York, New York, has sent a check for \$6,509 to be used by the School of Journalism in connection with seminar for high school teachers to be held on campus during Summer of 1961.

67. Newspapers, Inc., Waco, Texas, has sent a check in the amount of \$2,800 for the Journalism Development Program.

68. Rabbi Levi A. Olan, Temple Emanu-El, 8500 Hillcrest, Dallas, Texas, has transmitted checks totaling \$5,000 to be deposited to Friends of the Library to be used toward the purchase of a collection of Judaica-Hebraica books. Individual donations in excess of \$100 are from the following:

The Feldman Foundation, Dallas, Texas	\$1,000.00
Pollock Paper Company, Dallas, Texas	2,500.00
Mr. James Muslow, Post Office Box 1059, Shreveport, Louisiana	125.00
Mrs. Marie K. Weisberg, 3525 Turtle Creek Boulevard, Dallas, Texas	250.00
Mr. Stanley Marcus, Dallas, Texas	500.00

69. Page, Southerland and Page, Austin, Texas, have given \$300 for the Faculty Improvement Fund.

70. Pan American Petroleum Foundation, Inc., Post Office Box 1410, Fort Worth, Texas, has sent a check in the amount of \$2,116.50 to cover its fellowship in Petroleum Engineering for 1961-62, and one in the amount of \$2,502.23 for its fellowship in Geology for the Summer of 1961 and the 1961-62 Long Session.

71. Phillips Petroleum Company, Bartlesville, Oklahoma, has sent a check in the amount of \$2,500 renewing a research fellowship in Chemical Engineering for 1961-62.

Gifts and Grants (continued)

72. Mr. J. H. Pollard, San Marcos, Texas, his brother, Terrence Arthur Pollard, Dallas, Texas, and his sister, Mrs. Katherine Pollard Carter, Bay City, Texas, have established the "William Terry Pollard and Claire Ford Pollard Memorial Loan Fund," to be administered by the Office of Loans and Scholarships. Students from Matagorda County are to be given preference, other things being equal, with 20 per cent of the value of the fund to be restricted to loans to Matagorda County students. After 50 years, at the election of the University, the remaining principal may be used for other constructive educational purposes. Mr. Pollard has sent checks totaling \$1,500 for this fund.

73. Procter and Gamble Company, Post Office Box 39175, Cincinnati, Ohio, has sent a check in the amount of \$3,152 to cover cost of its pre-doctoral fellowship in Chemistry for 1961-62.

74. The J. W. and Cornelia R. Scarbrough Foundation, 406 Scarbrough Building, Austin, Texas, has sent \$500 for scholarship in Law School.

75. The Schlumberger Foundation, Houston, Texas (First City National Bank of Houston, Trustee), has sent a check in the amount of \$500 representing the fifth and final annual installment on the \$2,500 grant to the Geology Foundation.

76. The Sears-Roebuck Foundation, 1409 South Lamar Street, Dallas, Texas, has sent a check in the amount of \$3,500 as a grant-in-aid to support the Distributive Education instructional materials program.

77. Mr. Wayne C. Sellers, Post Office Box 998, Rock Hill, South Carolina, has sent a check in the amount of \$250 to establish a scholarship in honor of his father, a retired newspaper publisher, to be known as the M. S. (Doc) Sellers Scholarship in Journalism. The scholarship is to be awarded by the Scholarship Committee of the School of Journalism each year to a male student.

78. Sinclair Research Laboratories, Inc., New York, New York, has sent a check in the amount of \$2,500 to renew its fellowship in Petroleum Engineering for 1961-62.

79. Mr. C. R. Smith, New York, New York, has sent a check in the amount of \$1,000 to support a collection given the library by Mr. Smith in memory of his mother. The funds were deposited to Friends of the Library.

80. The Southern Education Foundation, 811 Cypress Street, N. E., Atlanta 8, Georgia, has sent checks totalling \$7,195 for scholarship during the Summer of 1961; a check for \$500 for Research Assistantships during 1960-61 and for \$610 as a prepayment on Research Assistantship for 1961-62.

81. Southern Minerals Corporation, Corpus Christi, Texas, has sent a check in the amount of \$500 for the Faculty Improvement Fund.

82. The Elma Dill Russell Spence Foundation, South Texas Building, San Antonio, Texas, has sent a check in the amount of \$10,000 to support the publication of The University of Texas Press book, Roadside Flowers of Texas.

83. Mr. H. J. Lutcher Stark, Orange, Texas, has sent a check in the amount of \$225 for the Lutcher Stark Debate Contest prizes.

84. The Susannah Wesley Bible Class, University Methodist Church (Mrs. Arthur Niebuhr, Treasurer, 4513 Shoalwood, Austin, Texas), has sent a check in the amount of \$117.75 to be credited to the endowment account of the Kate J. Decherd Bible Scholarship Fund.

85. The Steck Company, Austin, Texas, has sent a check in the amount of \$250 as a quarterly payment on its pledge to the Faculty Improvement Fund.

86. The Tarrant County Pharmaceutical Auxiliary, Fort Worth, Texas, has sent a check in the amount of \$250 to provide scholarships in the College of Pharmacy.

87. Texaco Inc., Post Office Box 509, Beacon, New York, has sent a check in the amount of \$3,000 to cover the Texaco Fellowship in Petroleum Engineering for 1961-62.

Gifts and Grants (continued)

88. The Texas Atomic Energy Research Foundation, (Mr. H. R. Drew, Executive Vice-President) Post Office Box 970, Fort Worth, Texas, has sent a check for \$3,750 to support the Texas Nuclear Science Symposium for high schools being conducted under supervision of the Division of Extension.
89. The Texas Society for Crippled Children and Adults, Inc., 4429 North Central Expressway, Dallas, Texas, has sent a check in the amount of \$150 for a summer workshop scholarship grant for training in Special Education.
90. The Texas State Bank, Austin, Texas, has given \$200 to the Faculty Improvement Fund.
91. Mr. C. J. Thomsen, 6000 Lemmon Avenue, Dallas, Texas, has given one share of stock in Texas Instruments, Inc., as a contribution to the Business Administration Foundation, the approximate value of which is \$203.
92. The Tourist Court Journal (Mr. Bob Gresham, Publisher) Temple, Texas, has sent \$150 for the Journalism Foundation.
93. United Cerebral Palsy Research and Educational Foundation, Inc., 321 West 44, New York, New York, has given \$4,000 to support the United Cerebral Palsy Workshop for the 1961 Summer Session; and \$2,160 to cover indirect costs for 1961 in connection with the two year Southern Regional Education Board program, "Pilot Project to Train Persons with Outstanding Leadership Potential in the Special Education Doctoral Programs of The University of Texas, College of Education."
94. The United States Fiberglass Products Corporation, Clarksville, Texas, has sent a check in the amount of \$800 for a grant to the Architectural Engineering Department for research and development.
95. The University of Texas Law School Foundation (Mr. T. J. Gibson, Assistant Secretary and Treasurer) has sent a check in the amount of \$4,000, of which \$2,500 is to be deposited in the John Charles Townes Foundation - Faculty Research Grants account; \$1,000 in the John Charles Townes Foundation - Salary Supplementation account; and \$500 in an account for faculty travel, School of Law.
96. A check drawn on the Valley Drug Corporation for the Rio Grande Valley Pharmaceutical Association, (Mrs. Olga Lozano, Secretary-Treasurer, 315 South B Street) Harlingen, Texas, in the amount of \$300 has been received for the Pharmaceutical Foundation Scholarships and Fellowships account.
97. Wenner-Gren Foundation for Anthropological Research, 14 East 71st Street, New York 21, New York, has sent a check in the amount of \$2,500 to be used to aid research on techniques of ethnographic field research under the direction of Dr. Leonard Broom, Professor of Sociology.
98. Mr. David R. Williams, 324 North Sterling, Lafayette, Louisiana, has given an extensive collection of architectural photographs of historic architecture of Texas.
99. Mr. Jacob Zeitlin, 815 North La Cienega Boulevard, Los Angeles, California, has established the Zeitlin and Ver Brugge Book Collecting Award for Student book collectors, whereby \$100 will be made available each year (for five years) for the best collection of books exhibited by any undergraduate or graduate student at the University. A University committee of three judges will choose the winner, the award to be in the form of \$100 worth of credit in books to be selected from the stock of the Brick Row Book Shop, Austin, Texas.
100. The following contributions have been received for scholarships with the recipient specified by the donor:

Austin City Panhellenic Association, Austin, Texas	\$200.00
Austin Real Estate Board, Austin, Texas	500.00
Longview Lions Club, Longview, Texas	375.00

135

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 and/or 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. Modification No. 5, Change Order to Contract AF 41(657)-274, by which the Department of the Air Force, Aeronautical Systems Division, Lackland Air Force Base, Texas, changes the accounting and appropriation data in the contract. The research and reports on the improvement of occupational analysis procedures continues under the direction of Dr. Benjamin Fruchter, Professor of Educational Psychology. *M-307e*

2. Modification No. 3, Change Order to Contract AF 33(616)-5597, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, changes the administrative recitals on the Administrative Commitment Document. The research on wave functions for atoms of the first row of the periodic table and certain of their ions was conducted in the Physics Department under the direction of Dr. C. W. Scherr, Assistant Professor of Physics. *M-307d*

3. Modification No. 5, Change Order to Contract AF 33(616)-5832, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, changes the administrative recitals on the Administrative Commitment Document. The research on relativity and gravitational theories continues under the direction of Dr. Alfred Schild, Professor of Mathematics. *M-307e*

4. Modification No. 5, Change Order to Contract AF 33(616)-6257, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, changes the administrative recitals on the Administrative Commitment Document. The research on the instrumentation and operation of a moon reflection communication receiving station continues in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering. *M-307f*

5. Modification No. 2, Change Order to Contract AF 33(616)-6801, by which the Department of the Air Force, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, changes the fund citation under the contract. The research and development on radio propagation and associated refractive index problems was conducted in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering. *M-307g*

6. Contract AF 19(604)-8513, by which the Department of the Air Force, Air Force Systems Command, Laurence G. Hanscom Field, Bedford, Massachusetts, provides \$20,000.00 for support of a study of the comparison of the electric fields induced in the earth with those produced in a conventional horizontal antenna. The contract is effective for the period June 16, 1961 through June 15, 1962, and the research will be performed in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering. *M-307h*

7. Modification No. 8, Supplemental Agreement to Facilities Contract AF 33(600)-29502, by which the Department of the Air Force, Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio, revises and combines Clause 25 (Title) and Clause 26 (Possession) of the contract into one clause designated "CLAUSE 25 - TITLE."

m-305a

8. Modification No. 2, Supplemental Agreement to Contract DA-49-146-XZ-028, by which the Department of Defense, Defense Atomic Support Agency, Washington, D. C., adds the sum of \$98,775.00 to the contract funds and extends the period of the contract through February 28, 1962. A study of materials and systems for the isolation of underground structures subject to dynamic loads continues in the Structural Mechanics Research Laboratory under the direction of J. Neils Thompson, Professor of Civil Engineering.

m-316b

9. Modification No. 10, Supplemental Agreement to Contract DA 19-129-QM-817 by which the Department of the Army, Quartermaster Research and Engineering Command, Natick, Massachusetts, substitutes a revised Article 4 "Allowable Cost and Payment" Clause. The difference between the former article and the revised article is that the former established a reserve equal to 10% of the total cost of the contract, whereas the revised article reduces the reserve to 1% of the total cost of the contract. The work on the development and evaluation of high velocity impact energy dissipators was performed under the direction of J. Neils Thompson, Professor of Civil Engineering.

m-311g

10. Modification No. 4, Supplemental Agreement to Contract DA 19-129-QM-1383 by which the Department of the Army, Quartermaster Research and Engineering Command, Natick, Massachusetts, substitutes a revised Article 4 "Allowable Cost and Payment" Clause. The difference between the former article and the revised article is that the former established a reserve equal to 10% of the total cost of the contract, whereas the revised article reduces the reserve to 1% of the total cost of the contract. The research on impact determinations continues under the direction of J. Neils Thompson, Professor of Civil Engineering.

m-311k

11. Modification No. 5, Supplemental Agreement to Contract DA 36-039 SC-78911, by which the Department of the Army, Signal Supply Agency, Fort Monmouth, New Jersey, adds the sum of \$100,000.00 to the contract funds and extends the period of the contract through April 30, 1963. The research on machine language translation studies continues at the Military Physics Research Laboratory under the direction of Dr. W. P. Lehmann, Professor of Germanic Languages, and A. E. Lockenvitz, Professor of Physics.

m-313

12. Modification No. 1, Supplemental Agreement to Contract DA-36-039 SC-84937, by which the U. S. Army Signal Supply Agency, Fort Monmouth, New Jersey, changes the requirements of submission of a Financial Management Report DD Form 1097, from a quarterly basis to a monthly basis. The research in tropical meteorology continues in the Electrical Engineering Research Laboratory under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering.

m-313a

13. Contract DA-36-039 SC-87312, by which the Department of the Army, Army Signal Supply Agency, Fort Monmouth, New Jersey, provides \$39,500.00 for investigation of new methods for frequency control. The contract is effective for the period June 15, 1961 through June 14, 1962, and the research is to be performed under the direction of Dr. William H. Hartwig, Associate Professor of Electrical Engineering. *m-3134*

14. Grant DA-SIG-36-039-61-G11, by which the Department of the Army, Army Signal Supply Agency, Washington, D. C., provides \$120,000.00 for support of research entitled "Propagation Characteristics of Radio Waves in the One to Three Millimeter Region." The grant is effective for the period May 16, 1961 through November 15, 1962, and the research will be performed under the direction of Dr. A. W. Straiton, Professor of Electrical Engineering. *m-318c*

15. Amendment No. 17 to Basic Contract Nonr-375(00), by which the Department of the Navy, Office of Naval Research, Washington, D. C., substitutes a new "Disputes" clause in the contract. *m-346p*

16. Amendment No. 1 to Contract Nonr-375(11), by which the Department of the Navy, Office of Naval Research, Washington, D. C., adds the sum of \$7,300.00 to the contract funds and extends the period of the contract through March 31, 1962. The research on the trophic structure and productivity of saline embayments along the coasts of the Gulf of Mexico continues under the direction of Dr. H. T. Odum, Director, Institute of Marine Science. *m-346n*

17. Amendment dated April 3, 1961, Control Number 4014-61, by which the Department of the Navy, Bureau of Naval Weapons, Washington, D. C., incorporates the current overhead rate into the following Navy research contracts:

Amendment No. 12 to Contract NOrd-16498, which establishes the fixed overhead rate of 31.0% of Salaries and Wages for the period September 1, 1957 through August 31, 1958. The research continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics and Director of the Laboratory. *4*

Amendment No. 13 to Contract NOrd-16382, which establishes the fixed overhead rate of 31.0% of Salaries and Wages for the period September 1, 1957 through August 31, 1958. The research continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics and Director of the Laboratory. *9*

Amendment No. 3 to Contract NOrd-18041, which establishes the fixed overhead rate of 31.0% of Salaries and Wages for the period September 1, 1957 through August 31, 1958. The research was performed in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics and Director of the Laboratory. *cl*

Amendment No. 6 to Contract NOrd-18217, which establishes the fixed overhead rate of 31.0% of Salaries and Wages for the period September 1, 1957 through August 31, 1958. The research continues in the Defense Research Laboratory under the direction of Dr. C. P. Boner, Professor of Physics and Director of the Laboratory. *cl*

18. Fixed price Bailment Contract NOW 61-0743-b in the nominal sum of \$1.00, by which the Department of the Navy, Bureau of Naval Weapons, Washington, D. C., agrees to provide one C-45H type aircraft as government-furnished equipment for use in performance of the research and development work under Bureau of Naval Weapons Contract NOrd-16498. The research work under Contract NOrd-16498 is conducted in the Defense Research Laboratory under the direction of Dr. C. P. Boner.

M-347d.1

19. Modification No. 1, Supplemental Agreement to fixed price Bailment Contract NOW 61-0743-b, by which the Department of the Navy, Bureau of Naval Weapons, Washington, D. C., incorporates the new nondiscrimination clause into the contract. The research and development work continues at Defense Research Laboratory under the direction of Dr. C. P. Boner.

M-347d.1

20. Change "B," dated 9 June 1961, to Contract NBy-32192, by which the U. S. Naval Civil Engineering Laboratory, Port Hueneme, California, extends the period of the contract through October 31, 1961, without additional funds. The analysis of data concerning lateral thrust on piles continues in the Structural Mechanics Research Laboratory under the direction of Hudson Matlock, Associate Professor of Civil Engineering.

M-347e

21. Assignment of Patent Rights, Serial No. 85,922, by which the University transfers to the Department of the Navy all right, title and interest in and to an invention entitled "Microwave Refractometer." The invention resulted from research under Office of Naval Research Contract Nonr-375(08) directed by Dr. A. W. Straiton, Professor of Electrical Engineering and Director, Electrical Engineering Research Laboratory.

M-346p

22. Contract GS-00-B-1904, by which the General Services Administration, Washington, D. C., provides \$13,000.00 for support of an "Investigation of the Long Concrete Column as a Part of the Rectangular Frame." The contract is effective for the period April 19, 1961 through April 18, 1962, and the program will be carried out under the direction of Phil M. Ferguson, Professor of Civil Engineering.

M-385a.1

23. Modification No. 9, Supplemental Agreement to Contract AT-(40-1)-1639, by which the United States Atomic Energy Commission, Oak Ridge, Tennessee, adds the sum of \$10,765.00 to the contract funds and extends the period of the contract through May 31, 1962. The study of unusual oxidation states of transitional elements continues under the direction of Dr. George W. Watt, Professor of Chemistry.

M-324j

24. Modification No. 12, Supplemental Agreement to Contract AT-(40-1)-1049, by which the United States Atomic Energy Commission, Oak Ridge, Tennessee, adds the sum of \$99,500.00 to the contract funds, and extends the contract period through March 31, 1962. Research on fast neutron interactions continues in the Nuclear Physics Laboratory under the direction of Dr. E. L. Hudspeth, Professor of Physics.

M-324k

25. Modification No. 2, Supplemental Agreement to Contract AT-(40-1)-2567, by which the United States Atomic Energy Commission, Oak Ridge, Tennessee, extends the period of the contract through August 31, 1961, without additional funds. The research on reversal of radiation damage in algae continues under the direction of Dr. Baruch S. Jacobson, Assistant Professor of Zoology.

M-324k

26. Modification No. 2, Supplemental Agreement to Contract AT-(40-1)-2580, by which the United States Atomic Energy Commission, Oak Ridge, Tennessee, adds the sum of \$13,797.00 to the contract funds and extends the period of the contract through May 14, 1962. The research on normal zinc cycle in a productive bay continues under the direction of Dr. Patrick L. Parker, Institute of Marine Science.

M-334L

27. Grant RG-6519(C1), by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$10,000.00 for support of research entitled "Computer Programs for Water Quality Problems." The grant is effective for the period June 1, 1961 through May 31, 1962, and the research will be performed under the direction of Dr. E. F. Gloyna, Professor of Civil Engineering.

M-356
m

28. Grant RG-8211, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$18,245.00 for support of research entitled "An Investigation of Texas Soil Algae." The grant is effective for the period June 1, 1961 through May 31, 1962, and the research will be performed under the direction of Dr. Harold C. Bold, Professor of Botany.

M-356
v.1

29. Grant CY-5723, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$24,810.00 for support of research entitled "Syntheses of Anti-metabolites with Peroxy Groupings." The grant is effective for the period May 1, 1961 through April 30, 1962, and the research will be performed under the direction of Dr. P. S. Bailey, Professor of Chemistry.

M-357

30. Grant MY-3518(R1), by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$7,935.00 for support of research entitled "Intermediary Metabolism and Alkaloid Biosynthesis." The grant is effective for the period January 1, 1961 through December 31, 1961, and the research will be performed under the direction of Dr. Gunnar Gjerstad, Assistant Professor of Pharmacy.

M-354L

31. Grant A-4862, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$7,963.00 for support of research entitled "Arthritis and Metabolic Diseases." The grant is effective for the period May 1, 1961 through April 30, 1962, and the research will be performed under the direction of Dr. Gerhard J. Fonken, Instructor in Chemistry.

M-351c

32. Graduate Training Grant 2G-337(C1), by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$37,908.00 for support of a graduate training program in genetics and cell biology. The grant is effective for the period July 1, 1961 through June 30, 1962, and will be under the direction of the following members of the Zoology Department: Dr. Wilson S. Stone, Dr. C. P. Oliver, Dr. R. P. Wagner, and Dr. J. J. Biesele.

M-353d

33. Graduate Training Grant 2M-6715-C3, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$29,222.00 for graduate training in psychiatric social work. The grant is effective for the period July 1, 1961 through June 30, 1962, and the program will be under the direction of Professor Lora Lee Pederson, Director, Graduate School of Social Work.

M-354L

34. Training Grant 2M-7411, by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$21,732.00 for support of "Research Training-Social Sciences." The grant is effective for the period July 1, 1961 through June 30, 1962, and the program will be under the direction of Dr. Richard J. Hill, Associate Professor of Sociology.

m-354b.1

35. Training Grant 2G-600 (C1&C1S1), by which the United States Department of Health, Education, and Welfare, Public Health Service, provides \$50,220.00 for support of "Training Program in General Microbiology." The grant is effective for the period July 1, 1961 through June 30, 1962, and the program will be conducted under the direction of Dr. Orville Wyss, Professor of Microbiology.

m-353e

36. Amendment No. 741070.21 to Grant 741070.00, by which the United States Department of Health, Education, and Welfare, Office of Education, adds the sum of \$6,604.00 to the grant funds. "A Study of the Effectiveness of TV as a Method of In-Service Education for Elementary School Teachers of Mathematics" continues under the direction of Dr. M. Vere DeVault, Associate Professor of Elementary Education and of Curriculum and Instruction.

m-359a

37. Contract SAE-9446, by which the United States Department of Health, Education, and Welfare, Office of Education, provides \$29,121.00 for support of a Middle East Language and Area Center in Arabic, Hebrew and Persian. The contract is effective for the period July 1, 1961 through June 30, 1962, and the center will be directed by Dr. W. P. Lehmann, Professor of Germanic Languages.

m-357s.1

38. Contract SAE-9449, by which the United States Department of Health, Education, and Welfare, Office of Education, provides \$12,028.00 for support of a South Asia Language and Area Center in Hindi and Telugu. The contract is effective for the period July 1, 1961 through June 30, 1962, and the center will be directed by Dr. W. P. Lehmann, Professor of Germanic Languages.

m-357s.2

39. Grant NSF-G17522, by which the National Science Foundation, Washington, D. C., provides \$18,100.00 for support of research entitled "Effects of Fluctuating Temperature on Fishes." The grant is effective for the period May 1, 1961 through April 30, 1963, and the research will be performed under the direction of Dr. Clark Hubbs, Associate Professor of Zoology.

m-341x.2

40. Grant NSF-G17983, by which the National Science Foundation, Washington, D. C., provides \$48,000.00 for support of research entitled "Magnetic Resonance Absorption and Relaxation." The grant is effective for the period June 15, 1961 through June 14, 1964, and the research will be performed under the direction of Dr. A. W. Nolle, Professor of Physics.

m-341x.3

41. Grant NSF-G18007, by which the National Science Foundation, Washington, D. C., provides \$15,100.00 for the support of research entitled "Biological Studies of Pyrenomycetous Fungi." The grant is effective for the period June 1, 1961 through May 31, 1963, and the research will be performed under the direction of Dr. James Maniotis, Instructor in Botany.

m-341x.4

1950
CONTRACTS: The following contracts have been executed at the Main University by the official indicated. I recommend approval and ratification of signatures:

1. Letter of Agreement with American Chemical Society, signed by Vice-President and Provost J. R. Smiley, whereby a grant of \$13,500 is made available during the period September 1, 1961 - August 31, 1964 for a study entitled "Equation of State of Solids" under the direction of Dr. Darrell S. Hughes. *M-2002*
2. Agreement with Department of Health, Education, and Welfare, signed by Mr. Joe W. Neal, Director, International Office, and approved by Vice-President and Provost J. R. Smiley, whereby a United States Loan Program for Cuban Students consisting of funds received from the Federal Government is established for the purpose of making interest-free loans to eligible students, no student to receive more than a total of \$500, and repayment of loans to be made directly to the Commissioner of Education. *M-5559*
3. Amendment to March 7, 1930 Agreement with the Fort Worth Geological Society, signed by President J. R. Smiley, whereby the Revolving Publication Fund of the Bureau of Economic Geology established by the Geological Society, is changed to the "Fort Worth Geological Society Revolving Research and Publication Fund," and the uses are broadened to include research necessary and incidental to publication. *M-518*
4. Letter of Agreement with The Fund for Adult Education, signed by Chancellor Harry Ransom, whereby the Fund transfers to the National Educational Television and Radio Center all its right, title and interest in the Letter of Agreement covering ETV station construction grants in which it served as liaison. This is necessary since The Fund for Adult Education will conclude its regular operations approximately June 30, 1961. *M-122*
5. Agreement with the Institute of International Education, signed by Vice-President and Provost J. R. Smiley, whereby the University will conduct a four-week orientation program for not less than 55 nor more than about 65 students from several nationalities during the period August 6 - September 4, 1961, the University to receive for each student \$176.33 for tuition and fees and \$170 for maintenance. The program will be under the direction of Dr. Joe Neal. *M-5600*
6. Letter of Agreement with Resources For The Future, inc., signed by Vice-President and Provost J. R. Smiley, whereby a grant of \$46,500 for research on potential economic development of the United States Southwest and the implications for domestic and foreign economic policy is made available in several stated installments, the final one to be paid prior to September 1, 1962. The work will be under the direction of Dr. Benjamin H. Higgins, Professor of Economics. *M-541*
7. Agreement with The Shell Development Company, signed by Vice-President and Provost J. R. Smiley, whereby \$4,680 is made available for research on clays and minerals under the supervision of Dr. E. J. Weiss, Professor of Chemical Engineering. The period of the contract is June 1, 1961 through May 31, 1962. *M-543*
8. Pact of Cooperation between the Department of Geology, and the Office of Economic Geology of The University of Texas, and the Institute of Geology of the University of Mexico, signed by Vice-President and Provost J. R. Smiley, whereby the two universities will cooperate in carrying out geological studies in Mexico, both in the field and in the laboratory. *M-5356*
9. Letter of Agreement with Mr. Tom B. Leary, Marathon, Texas, signed by Business Manager G. W. Landrum, whereby Mr. Leary will furnish food and housing at the Buttrill Ranch for a minimum of twenty-four geology students (including teachers) for the summer session June 5-July 7, inclusive, for a cost of \$130 per student with a minimum total of \$3,120. *M-611*

Contracts (continued)

10. Lease Agreement with the United States Government, signed by Business Manager G. W. Landrum, whereby 1,427 square feet of space at Balcones Research Center is leased for occupancy by the Field Branch Office of the Atomic Energy Commission and the U. S. Geological Survey for the period September 1, 1961 through August 31, 1963, the agreement providing for a reimbursement of pro rata share of maintenance costs rather than an actual rental.

M-385

11. Vending Machine Concession Contract with Capital Coin Laundromat, Inc., signed by Business Manager G. W. Landrum, whereby, in accordance with authorization by Board of Regents at the May 1961 meeting, Capital Coin Laundromat will provide vending machine washers, dryers and soap machines for University Residence Halls during the period September 1, 1961 through August 31, 1963.

M-602

PERMISSION TO AWARD CONTRACTS: Mr. G. W. Landrum, Business Manager, has submitted the following recommendations in regard to contracts, and explanations in support thereof, with the request, that if approved, he be authorized to sign such contracts on behalf of the University.

- 1. For Dairy Products, Division of Housing and Food Service, 1961-62

We recommend that the Board of Regents approve contract awards for dairy products for 1961-62 as follows:

<u>Contract Award to</u>	<u>Product</u>
Polar Ice Cream and Pure Milk Company	Milk <i>M 505c</i>
Carnation Company	Ice cream and ice cream products <i>M 505b</i>

The Polar Ice Cream Company is awarded the bid on the basis of their bid to allow 16.5% discount on the total monthly bill for milk. The Carnation Company is awarded the contract for ice cream and ice cream products on the basis of their bid to allow an 18% discount on the total monthly bill for ice cream.

Bid invitations together with specifications, estimated requirements, etc. were furnished to the following local concerns:

Austin Maid Ice Cream Company	Polar Ice Cream and Pure Milk Company
Carnation Company	Superior Dairies, Inc.

Permission to Award Contracts (continued)

We received no bids from the Austin Maid Ice Cream Company or Superior Dairies, Inc. Bids were received from Polar Ice Cream Company and Carnation Company, and these are the two concerns which have our contracts for the current fiscal year.

The unit prices bid by each company for the major products were the same. The benefit to the University is determined by the amount of discount allowed on the monthly bill. The bids were as follows:

<u>Company</u>	<u>Milk</u>	<u>Ice Cream</u>
Polar Ice Cream and Pure Milk Company	16.5% discount	16.5% discount
Carnation Company	12.5% discount	18% discount

Note: Discounts were on the total monthly bills.

A study of the individual unit prices has been made and where differences in unit prices exist we have determined the consumption of the products last year and have made computations to determine if the consumption figures at the unit prices quoted would change the overall bid awards. This study revealed that we should make awards to the companies submitting the greater discount on the monthly bill. The base unit prices are approximately the same as the base unit prices for the current fiscal year. We have been allowed by Polar Ice Cream Company for 1960-61 a 10.2% discount on milk and by Carnation Company for 1960-61 a 15.5% discount on ice cream. Therefore, we may anticipate a greater discount on the monthly bills during 1961-62 than we experienced in 1960-61 even though we will have the same suppliers. Both concerns have provided satisfactory service and have given a quality product.

2. For Laundry Service, Division of Housing and Food Service, 1961-62

We recommend that the Board of Regents approve the awarding of contracts for laundry service at the several Division of Housing and Food service units for the 1961-62 fiscal year as follows:

<u>UNIT</u>	<u>CONTRACT AWARDED TO</u>
1. <u>GROUP 1 - MEN'S RESIDENCE HALLS</u> (Moore-Hill Hall, Brackenridge, Roberts, Prather)	Capitol Laundry and Dry Cleaning
2. <u>GROUP 2 - MEN'S RESIDENCE HALLS</u> (San Jacinto, Simkins, Little Campus)	Burton Laundry and Dry Cleaning
3. <u>GROUP 3 - WOMEN'S RESIDENCE HALLS</u> (Kinsolving)	Capitol Laundry and Dry Cleaning
4. <u>GROUP 4 - WOMEN'S RESIDENCE HALLS</u> (A-C-B, Littlefield, Whitis, Staff H.)	San Jacinto Cleaners and Laundry
5. <u>GROUP 5 - CAFETERIAS</u> (University Commons, University Tea House and Varsity Cafeteria)	Austin Laundry and Dry Cleaning

m-527

Permission to Award Contracts (continued)

In Groups I and III we actually received two bids. In Groups II and IV and V, we received only one bid each for the service to these units. The price in Groups I and III is more favorable than the price paid during 1960-61. The price for Groups II and IV is the same as we paid 1960-61. The price for Group V is .2 of a cent higher than the price paid in 1960-61.

It should be pointed out that none of the laundries except Austin Laundry and Dry Cleaning Company have the capacity to do all of the University laundry work. In order to try to get competition we arrange for bids to be taken on individual groups or on a total basis. No laundry bid on all of the work. Capitol Laundry and Dry Cleaning Company offered us a bid for the first time and were successful on two of the Groups. The Driskill Laundry, who had been doing the work at Kinsolving, will receive no award for the 1961-62 year since Capitol Laundry and Dry Cleaning Company had a better price. Burtons Laundry and Dry Cleaners and San Jacinto Cleaners and Laundry were the only bidders on their respective groups and the prices they bid are the same as they held the contract during 1960-61.

I recommend that the award be made as indicated. I think the prices are reasonable and fair and substantially below the retail rate for finished flat work. A copy of the tabulation of bids is set out below, and it is my recommendation that the material contained in this memorandum plus the tabulation of bids be included in your next Regents' docket for approval at the July 22 meeting of the Board. I further request that I be authorized to sign the contracts as recommended.

TABULATION OF BIDS FOR LAUNDRY SERVICE FOR
THE UNIVERSITY OF TEXAS - DIVISION OF HOUSING AND FOOD SERVICE
Bids Opened 10:00 A. M., June 6, 1961 - Business Manager's Office

	<u>Austin Laundry and Dry Cleaning Company</u>	<u>Burtons Laundry and Dry Cleaners</u>	<u>San Jacinto Cleaners and Laundry</u>	<u>Driskill Laundry</u>	<u>Capitol Laundry and Dry Cleaners</u>
<u>GROUP 1 - MEN'S RESIDENCE HALLS (Moore-Hill Hall, Brackenridge, Roberts, Prather)</u>					
Finished Flatwork	.062 lb.	_____ lb.	_____ lb.	_____ lb.	.057 lb.
Large Mops	.40 ea.	_____ ea.	_____ ea.	_____ ea.	.32 ea.
Small Mops	.30 ea.	_____ ea.	_____ ea.	_____ ea.	.20 ea.
Jackets (very few)	.25 ea.	_____ ea.	_____ ea.	_____ ea.	.20 ea.
<u>GROUP 2 - MEN'S RESIDENCE HALLS (San Jacinto, Simkins, Little Campus)</u>					
Finished Flatwork	_____ lb.	.0595 lb.	_____ lb.	_____ lb.	_____ lb.
Large Mops	_____ ea.	.35 ea.	_____ ea.	_____ ea.	_____ ea.
Small Mops	_____ ea.	.25 ea.	_____ ea.	_____ ea.	_____ ea.
Jackets (very few)	_____ ea.	.25 ea.	_____ ea.	_____ ea.	_____ ea.

Permission to Award Contracts (continued)
Tabulation of Bids for Laundry Service for The University of Texas -
Division of Housing and Food Service (continued)

	<u>Austin</u> <u>Laundry</u> <u>and Dry</u> <u>Cleaning</u> <u>Company</u>	<u>Burtens</u> <u>Laundry</u> <u>and Dry</u> <u>Cleaners</u>	<u>San Jacinto</u> <u>Cleaners</u> <u>and</u> <u>Laundry</u>	<u>Driskill</u> <u>Laundry</u>	<u>Capitol</u> <u>Laundry</u> <u>and Dry</u> <u>Cleaners</u>
<u>GROUP 3 - WOMEN'S</u>					
<u>RESIDENCE HALLS</u>					
(Kinsolving Dormitory)					
Finished Flatwork	_____ lb.	_____ lb.	_____ lb.	<u>.06</u> lb.	<u>.057</u> lb.
<u>GROUP 4 - WOMEN'S</u>					
<u>RESIDENCE HALLS</u>					
(A-C-B, Littlefield, Whitis, Staff H.)					
Finished Flatwork	_____ lb.	_____ lb.	<u>.06</u> lb.	_____ lb.	_____ lb.
<u>GROUP 5 - CAFETERIAS</u>					
Finished Flatwork	<u>.062</u> lb.	_____ lb.	_____ lb.	_____ lb.	_____ lb.
Large Mops	<u>.40</u> ea.	_____ ea.	_____ ea.	_____ ea.	_____ ea.
Small Mops	<u>.30</u> ea.	_____ ea.	_____ ea.	_____ ea.	_____ ea.

3. For Laundry and Dry Cleaning - Kinsolving Dormitory, 1961-62

During the fiscal years 1958-59, 1959-60 and 1960-61 Austin Laundry and Dry Cleaning Company, Inc., Burtens' Laundry and Cleaners and Kelly Smith Cleaners, Inc., provided laundry and dry cleaning services to the occupants of Kinsolving Dormitory. The contract for these services was based on the award of contract to the lowest bidder in 1958-59 and has been renewed for the past two fiscal years. A payment of \$25.00 per month by the cleaners is made to the University.

M-527

We request permission to renew this contract for the fiscal year 1961-62 subject to the same conditions and requirements as in previous years.

4. Air Force ROTC Uniforms Contract, 1961-62

Sol Frank Company of San Antonio submitted the lowest acceptable bid for our Air Force R. O. T. C. uniforms contract for the 1956-57 year under the Air Force commutation of uniforms program. The contract was satisfactorily performed and was extended for the 1957-58, 1958-59, 1959-60 and 1960-61 years.

M-520

Mr. Dustin and Colonel Porter have recommended that consideration be given to extending the present contract with Sol Frank Company for the academic 1961-62 year. This recommendation is made on the basis that the present uniform contract has been very satisfactory in all respects, and I concur in the recommendation made by Mr. Dustin and Colonel Porter. The same conditions, specifications, and considerations would be in effect. We have contacted Sol Frank Company, and they have assured us of their interest in continuing the contract.

11-164

FACULTY LEGISLATION: I recommend approval of the following legislation passed by the Faculty Council and/or General Faculty:

1. On June 12, 1961, the Faculty Council approved by the circularization procedure the recommendation of the College of Fine Arts to make a catalogue change in the Department of Music (D&P 2929) to add Music 225L to Curriculum and Music Education which had been inadvertently omitted from catalogue material. M-40/d
2. On June 12, 1961, the Faculty Council approved by the circularization procedure the recommendation of the College of Business Administration to change the name of the Department of Business Services to the Department of General Business (D&P 2930) since the new title will be somewhat more descriptive of the work of the department and will be more in line with department titles at other leading colleges of Business Administration. M-40/d
3. On June 12, 1961, the Faculty Council approved by the circularization procedure the recommendation of the College of Arts and Sciences regarding a catalogue change in the Department of Military Science (D&P 2931) permitting the substitution of one of several specified three semester hour courses for three semester hours of Military Science instruction previously provided. The value of certain courses in the Military Science curriculum has been changed so that the Military Science courses now taken by students seeking a commission total 21 semester hours. One of the academic courses listed is to be elected to complete 24 semester hours of instruction in the Army ROTC program required for commissioning. M-40/d
4. On May 3, 1961, the Faculty Council approved by the circularization procedure the recommendation of the College of Business Administration regarding changes in its catalogue (D&P 2906-08), eliminating certain degree programs and changing certain required courses, all in line with the desires of the administration and the directives of the Commission on Higher Education for the College to strengthen its undergraduate degree structure and to give the student increased flexibility in his choice of courses. M-40/d
5. On May 3, 1961, the Faculty Council approved by the circularization procedure the recommendations of the College of Education regarding proposed changes in degree programs for 1961-63 (D&P 2911-17). These changes do not increase the number of hours required for a degree but rather reallocate hours already in the programs. They do essentially two things: (1) Strengthen the subject matter preparation of teachers, particularly in the majors and minors; seven of the changes are directed toward stronger major and minor preparation; four of the changes increase the number of subject matter electives. (2) Make specific some of the hours already required in education, that is, five of the changes specify courses must be in secondary education in accordance with new state regulations. M-40/d
6. On May 26, 1961, the Faculty Council approved by the circularization procedure the recommendations of the College of Arts and Sciences regarding changes in degree requirements (D&P 2919-26), (1) making changes in required courses for minors in Bacteriology, and in majors and minors in Geology for the B. A. Degree, Plan I, thus strengthening the student's program in these areas; (2) revising Plan II so that students whose work is below standard in the freshman and sophomore years will be dropped from Plan II curriculum, and those students who continue in Plan II will be required to follow the departmental honors programs where such have been established; (3) discontinuing the giving of a B. A. Degree on completion of one year in medical school, the medical schools feeling that it is desirable for the applicant to have completed his B. A. Degree before entering medical school; (4) for the B. A. Degree in Geology, adding the second semester of calculus to the mathematics requirement and strengthening the elective program without increasing the number of hours required; and (5) specifying the Writing for Science Majors course as part of the English requirement for the B. S. Degree in Medical Technology, giving wider selection of zoology and physics courses, and making other minor changes concerning application for the senior year of training. M-40/d

TRAVEL

I recommend approval of travel requests for the following, with expenses paid from accounts not specifically providing for travel:

1. Dr. Walter Donald Roberts, Physician, Specialist (Internal Medicine), May 7-14, 1961, to Miami, Florida, to attend the annual meeting of the American College of Physicians, expenses to be paid from funds of the Outpatient Division.
2. Mr. Harold John Plass, Jr., Associate Professor of Engineering Mechanics, April 23-29, 1961, to Chicago, and Urbana, Illinois, Lafayette, Indiana, and Ann Arbor, Michigan, to visit the Illinois Institute of Technology, Northwestern University, University of Illinois, Purdue University, and the University of Michigan for the purpose of meeting with graduate students in Engineering Mechanics and related fields to find possible qualified members of the Engineering Mechanics faculty, expenses to be paid from the Maintenance and Equipment account of the department.

SALE OF UNIVERSITY EQUIPMENT

1. Mr. Graves W. Landrum, Business Manager, recommends the sale of several pieces of equipment located at the Balcones Research Center for which it is expected an amount in excess of \$1,000 will be received. The items represent a part of the old Magnesium Plant equipment which was turned over to us originally under our contract with the Federal Government. Advance approvals have been received from the Federal Government through the Department of Health, Education, and Welfare for the sale of this equipment. Since the equipment serves no useful purpose to the University, I recommend that the Purchasing Agent secure bids on the basis of sealed proposals with the awards to be made to the highest bidder upon recommendation of Professor J. Neils Thompson, Director, Balcones Research Center, Mr. Carl J. Eckhardt, Director of Physical Plant, Mrs. M. K. Doss, Purchasing Agent, and Mr. G. W. Landrum, Business Manager.
2. With the concurrence of Business Manager G. W. Landrum, I recommend approval of the request of Dean J. R. D. Eddy that the Division of Extension be permitted to sell the following five vehicles in order that the sale prices can apply on the purchase of new vehicles.

Two 1955 Chevrolet Carryalls
Two 1957 Chevrolets (one-half ton)
One 1955 Ford Station Wagon

The University will advertise for bids which are expected to be within the national average value. The 1955 Carryalls will range from \$325 to \$485, the 1957 Chevrolets from \$905 to \$1,095, and the Ford from \$370 to \$525. The proceeds of the sale will be deposited to the Little Campus Motor Pool Revolving Fund.

PURCHASE FROM A STAFF MEMBER: In accord with Chapter IV, Section 10, Part Two of the Rules and Regulations of the Board of Regents, it is recommended that permission be given to purchase one Beltone Audiometer for the testing of hearing from Dr. Joe A. Bailey, Instructor in Speech, for \$22.50. The price of a new instrument would be \$350, and a used one in good condition would be \$175. Dr. Bailey found this one in a pawn shop when he was on a trip, and since he is Chairman of the Departmental Equipment Committee of the Department of Speech and knew that an audiometer of this type was needed, he purchased it out of his own funds. The department now wishes to purchase it for departmental use -- its intended purpose -- out of the Maintenance and Equipment account of the Department of Speech.

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USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS: I recommend that approval be given for the use during the 1961-62 Long Session of the following textbooks written by members of the faculty:

1. Vector and Tensor Analysis, written by H. V. Craig, Professor of Mathematics, published by McGraw-Hill Book Company, which sells for \$7.50 with a royalty of approximately 12% to author. M-174
2. The Mathematics of Investment, written by R. C. Osborn, Assistant Professor of Mathematics, published by Harper and Brother, which sells for \$4.25, with a royalty of 12 $\frac{1}{2}$ % to the author.

OUTSIDE EMPLOYMENT: I recommend that the staff members listed be permitted to undertake the outside duties outlined, the work to be arranged so as not to interfere with University assignments, and otherwise to conform with the Regents' Rules and Regulations on outside employment:

1. Mr. Walter Lehn, Associate Professor of Germanic Languages, to serve as professional consultant to the Office of the State of Utah Supervisor of Modern Foreign Language Education in connection with its offering of Arabic to students in certain selected high schools in Utah. M-175
2. Mr. James J. Kelly, Social Science Research Associate, Bureau of Business Research, to assume the editorship of the Lone Star Catholic, an eight-page weekly Diocesan newspaper.

E. D. FARMER INTERNATIONAL SCHOLARSHIP FUND: At the June 1959 meeting of the Board of Regents approval was given to a revision of the rules governing the E. D. Farmer International Scholarship Fund. The E. D. Farmer Scholarship Committee now proposes the following changes in this revision, in which I concur and so recommend for your approval. The Committee states that the net effect of these changes is to remove any limitation as to birthplace of the parents of applicants and to emphasize graduate study, and that the changes will benefit the University without in any way vitiating the original intention of the donor. M-6309/6

Paragraph 2 of Section III, 2, "Qualifications of Applicants":

Present Version

Applicants from the Republic of Mexico must have been born in Mexico of parents also born in that Republic, and who have not resided in the United States of America for more than one year after their twelfth birthday. They must have completed satisfactorily the Preparatoria, or equivalent unit, in Mexico and must be able to meet the admission requirements of the particular college or school of The University of Texas to which admission is sought.

Proposed Version

Applicants from the Republic of Mexico must have been born in Mexico. They must have completed satisfactorily the Preparatoria, or equivalent unit, in Mexico and must be able to meet the admission requirements of the particular college or school of The University of Texas to which admission is sought. Preference will be given to applicants who have graduated from a Mexican university.

E. D. Farmer International Scholarship Fund (continued)

Paragraph 3 of Section III, 2, "Qualifications of Applicants":

Present Version

Applicants from the State of Texas must have been born in Texas of parents born in the United States of America, and who have not resided in the Republic of Mexico for more than one year after their twelfth birthday. They must have completed satisfactorily at least two years of study in a reputable college or university, at least one year of which was at The University of Texas, and they must be able to satisfy the admission requirements of the particular unit of the National University of Mexico to which admission is desired.

Proposed Version

Applicants from the State of Texas must have been born in Texas. They must have completed satisfactorily at least two years of study in a reputable college or university, at least one year of which was at The University of Texas, and they must be able to satisfy the admission requirements of the particular unit of the Mexican university to which admission is desired. Preference will be given to students who have graduated from The University of Texas.

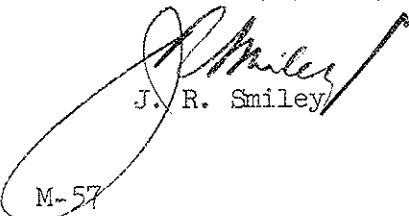
NEPOTISM CASES: In accordance with Chapter III, Section 5.43, Part One of the Regents Rules and Regulations, suspension of the nepotism regulations has been approved on affirmative advice from the Administrative Council for the following:

1. Miss Signe McCavick as Clerk in the University Health Center, for the period June 1 - August 31, 1961. Her mother is employed at the Center as Chief of Nurses. M-172
2. Mr. Robert J. Beyers as Research Scientist III at the Institute of Marine Science June 1 - August 31, 1961. Mr. Beyers' wife is employed there now as Laboratory Research Assistant II.
3. Dr. Elisabeth Nonnenmacher Pribic as Lecturer in Germanic Languages during the 1961-62 Long Session. Her husband is being appointed as Associate Professor in the same department beginning September 1, 1961.

MILITARY LEAVES: I recommend approval of the following leaves with pay for military service:

1. Mr. Joseph H. Culver, Assistant Director, University Personnel Office, half-time, June 3-17, 1961
2. Mr. Joe W. Neal, Director, International Office, June 5-16, 1961
3. Mr. Jack Carl Whitesell, Field Operations Specialist, Defense Research Laboratory, June 5-19, 1961
4. Mr. William Menefee Wilcox, Refrigerating and Heating Engineer, Office of Superintendent of Utilities, Physical Plant, May 29 - June 12, 1961
5. Mr. Arthur Henry Moehlman, Professor of the History and Philosophy of Education, May 21 - June 4, 1961

Sincerely yours,


J. R. Smiley

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

June 28, 1961

Dr. Harry H. Ransom, Chancellor
The University of Texas
Austin 12, Texas

Dear Dr. Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting on July 22, 1961:

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET

(Salary Rates Based on Twelve Months Unless Otherwise Stated; Academic Rates are for Nine Months.)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>EDUCATIONAL AND GENERAL</u>			
<u>Office of the President</u>			
Transfer of Funds:			
1. From: Unallocated M. and E.		\$1,250	
To: Office of the President - Office and Travel Expense		\$1,250	
For: Expenses that could not be anticipated when budget was prepared.			
(170)			
<u>Office of the Business Manager</u>			
Appointment (Temporary):			
2. Allen Sayles (128)		Acting Assistant Business Manager Rate: \$7,800 \$650 from Unallocated Salaries	May 1, 1961 through May 31, 1961
Appointment:			
3. Harry E. Gerecke, Jr. (150)		Assistant Business Manager Rate: \$7,500 \$1,875 from funds budgeted for this position.	June 1, 1961
Transfer of Personnel and Funds Between Departments:			
4. Avery W. Carnes (160)	Senior Clerk, Military Science and Tactics Rate: \$3,828	Senior Clerk, Office of the Business Manager Rate: \$3,828	July 1, 1961
From: Military Science and Tactics		\$ 638	
To: Office of the Business Manager		\$ 638	

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Educational and General (Continued)</u>			
<u>General Expenses</u>			
<u>Transfer of Funds:</u>			
5. From: Official Publications		\$ 400	
To: General Insurance		\$ 400	
For: Payment of premiums on fidelity and burglary insurance			
(132)			
<u>Transfer of Funds:</u>			
6. From: Unallocated M. and E.		\$ 10	
To: General Institutional Travel		\$ 10	
For: To provide funds for travel reimbursement			
(131)			
<u>Chemistry</u>			
<u>Increase in Appropriation:</u>			
7. Maintenance and Equipment		\$1,975.42	
(159)		From Increase in Estimated Income	
Amount determined as total of charges to students general property deposits for breakage in Chemistry Laboratories.			
<u>Transfer of Funds:</u>			
8. From: Mining and Metallurgy M. and E.		\$ 52.40	
To: Chemistry M. and E.		\$ 52.40	
For: Cost of items from Chemistry Stockroom used by Mining and Metallurgy			
(154)			
<u>Military Science and Tactics</u>			
<u>Transfer of Personnel and Funds</u>			
<u>Between Departments:</u>			
9. Avery W. Carnes	Senior Clerk, Military Science and Tactics	Senior Clerk, Office of the Business Manager	July 1, 1961
(160)	Rate: \$3,828	Rate: \$3,828	
From: Military Science and Tactics		\$ 638	
To: Office of the Business Manager		\$ 638	

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Educational and General (Continued)</u>			
<u>Engineering</u>			
<u>Transfer of Funds</u>			
Within Department:			
10. From: Maintenance and Equipment		\$1,667	
To: Student Assistants		\$1,667	
For: Provide funds to pay supervisor and senior engineering students for laboratory work			
(167)			
<u>Mining and Metallurgy</u>			
<u>Transfer of Funds:</u>			
11. From: Mining and Metallurgy M. and E.		\$ 52.40	
To: Chemistry M. and E.		\$ 52.40	
For: Cost of items from Chemistry Stockroom used by Mining and Metallurgy			
(154)			
<u>Library</u>			
<u>Transfer of Funds:</u>			
12. From: Unallocated M. and E.		\$2,000	
To: Library - Student Assistants		\$2,000	
For: To meet payrolls for remainder of fiscal year			
(135)			
<u>Increase in Appropriation:</u>			
13. Maintenance and Equipment		\$ 136.95	
(159)		From Increase in Estimated Income	
Amount determined as total of charges to students general property deposits for lost books.			
<u>Unallocated M. and E.</u>			
<u>Transfer of Funds:</u>			
14. From: Major Repairs and Rehabilitation		\$4,500	
To: Unallocated M. and E.		\$4,500	
For: To provide funds for departments that can justify need for additional M. and E.			
(134)			

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Educational and General (Continued)</u>			
<u>1961 SUMMER SESSION (Rates are for 6-weeks Summer Terms)</u>			
<u>Chemistry</u>			
Resignation:			
15. Floyd B. O'Neal (152)	Assoc. Professor Rate: \$1,100		2nd Summer Term July 17 - August 26, 1961
Appointment:			
16. Harold E. Alexander (130)		Assoc. Professor Rate: \$1,100 from Funds Budgeted for O'Neal	2nd Summer Term July 17 - August 26, 1961
<u>Economics and Business</u>			
<u>Administration</u>			
Resignation:			
17. Ralph L. Lowenstein (158)	Asst. Professor Rate: \$492 - 1/2 Time		2nd Summer Term July 17 - August 26, 1961
Appointment:			
18. John J. Middagh (156)		Assoc. Professor, 1/2 Time Rate: \$583 - \$492 from Funds Budgeted for Lowenstein and \$91 from Summer Session Unallocated Salaries	2nd Summer Term July 17 - August 26, 1961
<u>Education</u>			
Appointment and Transfer of Funds:			
19. Lanis L. Bosworth (164)		Asst. Professor, 1/2 Time Rate: \$517 from Funds Budgeted for Bosworth in Philosophy and Psychology	1st Summer Term June 6 - July 14, 1961
From: Philosophy and Psychology		\$517	
To: Education (164)		\$517	
Resignation from Philosophy and Psychology and appointment for an additional 1/2 Time in Education makes Bosworth Full-Time in Education at \$1,034.			

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Educational and General (Continued)</u>			
<u>1961 Summer Session (Continued)</u>			
<u>English</u>			
Appointment:			
20. Roberta Hoffman (163)		Instructor, 1/2 Time Rate: \$392 from Summer Session Unallocated Salaries	1st Summer Term June 6 - July 14, 1961
<u>History, Government and Sociology</u>			
Appointment:			
21. John H. McNeely (162)		Assoc. Professor, 1/2 Time Rate: \$500 from Summer Session Unallocated Salaries	1st Summer Term June 6 - July 14, 1961
Appointment:			
22. Jonathan Cunningham (157)		Asst. Professor Rate: Serves without Salary	1st Summer Term June 6 - July 14, 1961
Appointment:			
23. James C. Harvey (161)		Asst. Professor Rate: \$900 from Summer Session Unallocated Salaries	1st Summer Term June 6 - July 14, 1961
<u>Journalism and Radio</u>			
Appointment:			
24. John J. Middagh (156)		Assoc. Professor Rate: \$584 - \$492 from Funds Budgeted for Lowenstein and \$92 from Summer Session Unallocated Salaries	2nd Summer Term July 17 - August 26, 1961
Resignation:			
25. Ralph L. Lowenstein (158)	Asst. Professor Rate: \$492 - 1/2 Time		2nd Summer Term July 17 - August 26, 1961
<u>Mathematics and Physics</u>			
Change of Status:			
26. Robert L. Schumaker (153)	Asst. Professor Full-Time Rate: \$1,000	Asst. Professor, 1/2 Time Rate: \$500	1st Summer Term June 6 - July 14, 1961

RECOMMENDED AMENDMENTS TO 1960-1961 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Educational and General (Continued)</u>			
<u>1961 Summer Session (Continued)</u>			
<u>Mathematics and Physics, (Continued)</u>			
Appointment:			
27. Harold S. Slusher (129)		Instructor, 1/2 Time Rate: \$450 from Funds Budgeted for Schumaker	1st Summer Term June 6 - July 14, 1961
<u>Music</u>			
Appointment:			
28. Ralph C. Briggs (169)		Assoc. Professor, Part-Time, Rate: \$618 from Summer Session Unallocated Salaries	1st Summer Term June 6 - July 14, 1961
<u>Philosophy and Psychology</u>			
Resignation:			
29. Lanis L. Bosworth (164)	Asst. Professor, 1/2 Time Rate: \$517		1st Summer Term June 6 - July 14, 1961
Resignation:			
30. Clyde E. Kelsey, Jr. (165)	Assoc. Professor 1/2 Time Rate: \$575		Both Summer Terms
	\$1,150 lapsed to Summer Session Unallocated Salaries		
Appointment:			
31. Richard W. Walker, Jr. (166)		Instructor Rate: \$550 from Summer Session Unallocated Salaries	1st Summer Term June 6 - July 14, 1961
<u>Engineering</u>			
Resignation:			
32. Clarence J. Cervenka (168)	Asst. Professor Rate: \$1,067		1st Summer Term June 6 - July 14, 1961
	\$1,067 lapsed to Summer Session Unallocated Salaries		
<u>GOVERNMENT SPONSORED RESEARCH</u>			
<u>Schellenger Research Laboratory</u>			
Appointment:			
33. Harold N. Ballard (138)	Asst. Professor (Physics) Rate: \$1,000	Physicist, 1/4 Time Rate: \$250 from Government Contracts (In addition to present status)	1st Summer Term June 6 - July 14, 1961
		Physicist Rate: \$1,000 from Government Contracts	2nd Summer Term July 17 - August 26, 1961

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Government Sponsored Research (Continued)</u>			
<u>Schellenger Research Laboratory (Continued)</u>			
Appointment:			
34. Alice M. Parra (139)		Mathematician Rate: \$6,000 \$1,500 from Government Contracts	June 1, 1961
Appointment:			
35. James F. Bettie (140)		Research and Electrical Engineer Rate: \$6,000 \$1,250 from Government Contracts	June 16, 1961
Appointment:			
36. Robert L. Schumaker (141)	Asst. Professor, 1/2 Time (Physics) Rate: \$500	Physicist, 3/4 Time Rate: \$750 from Government Contracts (In addition to present status)	1st Summer Term June 6 - July 14, 1961
	Asst. Professor, 2/3 Time (Physics) Rate: \$667	Physicist, 7/12 Time Rate: \$583 from Government Contracts (In addition to present status)	2nd Summer Term July 17 - August 26, 1961
Appointment:			
37. Richard C. Montgomery (142)		Physicist Rate: \$833 from Government Contracts	1st Summer Term June 6 - July 14, 1961
		Physicist Rate: \$833 from Government Contracts	2nd Summer Term July 17 - August 26, 1961
Appointment:			
38. Carlos McDonald (143)		Physicist Rate: \$900 from Government Contracts	1st Summer Term June 6 - July 14, 1961
		Physicist Rate: \$900 from Government Contracts	2nd Summer Term July 17 - August 26, 1961

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Government Sponsored Research (Continued)</u>			
<u>Schellenger Research Laboratory (Continued)</u>			
Appointment:			
39. Oscar H. McMahan (144)	Assoc. Professor (Physics) Rate: \$1,200	Physicist, 1/4 Time Rate: \$300 from Government Contracts (In addition to present status)	1st Summer Term June 6 - July 14, 1961
	Assoc. Professor, 2/3 Time Rate: \$800	Physicist, 7/12 Time Rate: \$700 from Government Contracts (In addition to present status)	2nd Summer Term July 17 - August 26, 1961
Appointment:			
40. Francis L. Fugate (145)		Contract Administrator Rate: \$908 from Government Contracts	1st Summer Term June 6 - July 14, 1961
		Contract Administrator Rate: \$908 from Government Contracts	2nd Summer Term July 17 - August 26, 1961
Appointment:			
41. Eugene A. Dean (146)		Physicist Rate: \$900 from Government Contracts	1st Summer Term June 6 - July 14, 1961
		Physicist Rate: \$900 from Government Contracts	2nd Summer Term July 17 - August 26, 1961
Appointment:			
42. Ralph M. Coleman (147)	Professor (Engineering) Rate: \$1,217	Research Engineer, 1/4 Time Rate: \$304 from Government Contracts (In addition to present status)	1st Summer Term June 6 - July 14, 1961
	Professor (Engineering) Rate: \$1,217	Research Engineer 1/4 Time Rate: \$304 from Government Contracts (In addition to present status)	2nd Summer Term July 17 - August 26, 1961
Appointment:			
43. Clarence J. Cervenka (148)		Research Engineer, 1/4 Time Rate: \$267	1st Summer Term June 6 - July 14, 1961

RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

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<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Government Sponsored Research (Continued)</u>			
<u>Schellenger Research Laboratory (Continued)</u>			
	Asst. Professor (Engineering) Rate: \$1,067	Research Engineer, 1/4 Time Rate: \$267 from Government Contracts (In addition to present status)	2nd Summer Term July 17 - August 26, 1961
Appointment:			
44. Thomas G. Barnes (149)	Professor, 2/3 Time (Physics) Rate: \$889	Laboratory Director, 7/12 Time Rate: \$778 from Government Contracts (In addition to present status)	1st Summer Term June 6 - July 14, 1961
	Professor, 2/3 Time (Physics) Rate: \$889	Laboratory Director, 7/12 Time Rate: \$778 from Government Contracts (In addition to present status)	2nd Summer Term July 17 - August 26, 1961
Resignation:			
45. Aurora Bustos (155)	Physicist Rate: \$6,000		June 20, 1961
<u>U. S. Public Health Service Grant</u>			
Appointment:			
46. Floyd B. O'Neal (136)		Co-Principal Investigator Rate: \$6,600 (9-months) \$733.33 from Public Health Service Grant	June 22 through July 21, 1961
Appointment:			
47. Harold E. Alexander (137)	Assoc. Professor (Chemistry) Rate: \$1,100	Co-Principal Investigator, 1/4 Time Rate: \$275 from Public Health Service Grant (In addition to present status)	2nd Summer Term July 17 - August 26, 1961

CURRENT RESTRICTED FUNDS
Faculty Supplementation Fund

Appropriation for Salary Supplementation:

48. The salaries of 164 faculty and staff members were supplemented by \$184.00 from the Faculty Supplementation Fund in May, 1961. A list of the names has been furnished and is on file in the Chancellor's Office. The total payment amounted to \$30,176.
(133)

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RECOMMENDED AMENDMENTS TO 1960-61 BUDGET (CONTINUED)

<u>Items</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>Current Restricted Funds, (Continued)</u>			
<u>Frank B. Cotton Trust</u>			
Appropriation and Transfer of Funds:			
49. From: Unappropriated Balance - Frank B. Cotton Trust		\$3,600	
To: Appropriations - Frank B. Cotton Trust		\$3,600	
For: Purchase of John G. James Library			
(151)			

AUXILIARY ENTERPRISES FUNDSSwimming Pool

Appointment:

50. Ross Moore (172)	Co-Director of Swimming Pool Rate: \$6,400 \$1,600 from Salaries Appropriation	June 1, 1961 through August 31, 1961
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Appointment:

51. Kenneth George (173)	Co-Director of Swimming Pool Rate: \$6,933 \$1,733 from Salaries Appropriation	June 1, 1961 through August 31, 1961
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Intercollegiate Athletics

Payment for Additional Duties:

52. Authorize the payment of \$1,296.26 to Ross Moore, Coach and Instructor in Health and Physical Education, from Intercollegiate Athletics Balance for extra work in handling the advertising for the football program for the 1960 football season.
(174)

PURCHASE FROM A FACULTY MEMBER

I recommend that approval be given the Chairman of the Department of Drama and Speech to purchase from Dr. C. E. Kelsey, Jr., Director, Bureau of Testing, Guidance, and Consultation and Associate Professor in the Department of Philosophy and Psychology, at a cost of \$45.00, seventy-five square yards of used carpeting. This is needed for the stage floor during performances in Magoffin Auditorium. The cost of 60¢ per square yard is less than that from any other known source.

LEAVES OF ABSENCE

I recommend your approval of leaves of absences for the following faculty members:

- Ross D. Compton, Instructor in Chemistry, for the 1961-62 fiscal year in order that he may continue his graduate work.
- Lurline H. Douglas, Assistant Professor of English, for the 1961-62 Long Session in order that she may engage in graduate work at The University of Texas in Austin.

CLASSIFIED PERSONNEL PAY PLAN

I recommend approval of the revised Classified Personnel Pay Plan for Texas Western College attached to this docket. If approved, the Plan will become effective September 1, 1961. Attached to the Classified Pay Plan are job descriptions for eight new positions.

BUSINESS CONTRACT ITEMS

The following contracts have been executed on behalf of Texas Western College. I recommend ratification of the contracts:

1. Contract with C & G Roofing Company, El Paso, Texas, for re-roofing Bell Hall for \$1,244.00. Four roofing contractors were invited to bid; all submitted bids with C & G Roofing Company the low bidder. Payment will be made from Dormitory and Dining Room funds.
2. Contract with C & G Roofing Company, El Paso, Texas, for repairing the roof on Magoffin Auditorium for \$245.00. Four roofing contractors were invited to bid; all submitted bids with C & G Roofing Company the low bidder. Payment will be made from the general budget appropriation for building maintenance.
3. Contract with El Paso Roofing and Material Company for repairing roof on the Stevens Building, 200 North Mesa, El Paso, Texas, for \$173.00. The Stevens Building is part of the Lucille T. Stevens Bequest (Endowment for Scholarships). Three roofing contractors were invited to bid; two submitted bids with El Paso Roofing and Material Company the low bidder. Payment will be made from the Stevens Scholarship (Current Restricted) Fund.

GOVERNMENT CONTRACTS AND GRANTS

The following contract amendment has been negotiated and has been signed by me upon the recommendation of the Director of the Schellenger Research Laboratories. I recommend your approval and ratification of the signature.

1. Supplemental Agreement, Modification No. 2 to contract DA 29-040-ORD-2410, by which the Purchasing and Contracting Division, White Sands Missile Range, New Mexico, provides for the addition of \$9,001.77 to the contract funds and changes the estimated total of the contract from \$133,000.00 to \$142,001.77. The work will continue to be done under the supervision of Mr. Thomas G. Barnes, Director of the Schellenger Research Laboratories.

T-125

TRAVEL

The following trips for staff members have been approved by me and travel expense reimbursement will be made from the accounts, not containing the word "travel", indicated:

1. Eugene M. Thomas, Dean of Mines and Engineering, to Main University, Austin, Texas, April 25-27, 1961, at request of Chancellor Ransom to confer with Dr. Haskeew and Dean Hagerty in regard to ways and means of strengthening the Engineering School at Texas Western College; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Engineering.
2. Milton Leech, Associate Professor of Drama and Speech, to The University of Texas, Austin, Texas, May 4-6, 1961, to interview applicants for faculty positions in the Department of Drama and Speech at Texas Western College; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Drama and Speech.
3. Milton Leech, Associate Professor of Drama and Speech, to the University of New Mexico, Albuquerque, New Mexico, May 11-13, 1961, to interview applicants in speech for the Department of Drama and Speech; per diem only - no mileage or transportation expense; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Drama and Speech.
4. Clyde E. Kelsey, Jr., Director, Bureau of Testing, Guidance, and Consultation, to Albuquerque, New Mexico, May 11-14, 1961, to attend the annual meeting of the Rocky Mountain Psychological Association and present a paper on research done under the organized research program; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Philosophy and Psychology.
5. Abraham Chavez, Jr., Instructor of Music, to Waco, Texas, June 12-14, 1961, to attend the Texas Music Teacher's Association Convention and to give a lecture; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Music.

TRAVEL, (CONTINUED)

6. E. A. Thormodsgaard, Professor of Music, to Waco, Texas, June 12-14, 1961, to attend, as President, a meeting of the Texas Association of Music Schools; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Music.
7. C. L. Sonnichsen, Dean, Graduate Division, to San Antonio, Texas, June 16-18, 1961, to attend meetings of the Task Force Committee of the Association of Texas Colleges and Universities and the Conference of College Teachers of English for the study of Freshman English; travel expense reimbursement to be paid from the Maintenance and Operation Account, Graduate Division.
8. John A. Hovel, Jr., Instructor of History, Government, and Sociology, to Mexico, D.F., Mexico, June 19, 1961, to July 2, 1961, to do research on "Government Finance in the State of Chihuahua", and to purchase books, manuscripts, government publications, etc.; travel expense reimbursement to be paid from Organized Research Funds allocated by me upon recommendation of the Research Committee of Texas Western College. Approved by Governor Daniel, June 8, 1961.
9. Lurline H. Douglas, Assistant Professor of English, to The University of Texas, Austin, Texas, June 21-25, 1961, to do research in the archives of The University of Texas and to consult Dr. E. Bagby Atwood; travel expense reimbursement to be paid from Organized Research Funds allocated by me upon recommendation of the Research Committee of Texas Western College.
10. A. Norbert Carnovale, Assistant Professor of Music, to the University of Oklahoma, Norman, Oklahoma, July 13-15, 1961, to attend the 15th Annual Marching Band workshop; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Music.
11. Joseph C. Rintelen, Jr., Professor of Mining and Metallurgy, to Silver City and Hanover, New Mexico, August 28, 1961, to September 3, 1961, to conduct the field trip for Mining Survey Course, Mining 2304; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Mining and Metallurgy.
12. Barton M. Sproule, Associate Professor of Mining and Metallurgy, to Silver City and Hanover, New Mexico, August 28, 1961, to September 3, 1961, to conduct the field trip for Mining Survey Course, Mining 2304; travel expense reimbursement to be paid from the Maintenance and Operation Account, Department of Mining and Metallurgy.

GIFTS OF MORE THAN \$100.00

The following gifts have been received by Texas Western College. I recommend acceptance and that an expression of the thanks and appreciation of the Board of Regents be sent each donor by the Secretary. In the case of scholarships where the recipient is named by the donor, it has been ascertained that the donor is a public or charitable institution and that the donation does not constitute an evasion of taxes.

1. Vowell Construction Company, 607 North Mesa, El Paso, Texas, has given \$150.00 cash for the Inter-American Fund, without a time limitation. The money, which was received on June 16, 1961, is a new fund which may be expended for the purposes of the Committee on Inter-American Relations. Deposited to Current Restricted Funds Account 5760 - Inter-American Fund.
2. Monroe, Licht & Higgins, c/o Mr. J. E. Monroe, 827 East Yandell, El Paso, Texas, has given \$200.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received on June 16, 1961, is a renewal of a scholarship previously docketed and may be expended for an outstanding undergraduate student in Engineering to be selected by Texas Western College Department of Engineering. Deposited to Current Restricted Funds Account 6430 - Monroe, Licht & Higgins.

GIFTS OF MORE THAN \$100.00, (CONTINUED)

3. Ex-Students Association, c/o Mr. George Kistenmacher, President, 837 Turney, El Paso, Texas, has given \$150.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received on June 15, 1961, is a renewal of a scholarship previously docketed and may be expended for an outstanding freshman. The names of applicants are to be submitted to the Ex-Students Association for selection. Deposited to Current Restricted Funds Account 6283 - Ex-Students Association.
4. State National Bank, c/o Mr. George C. Matkin, President, San Antonio and Oregon Streets, El Paso, Texas, has given \$500.00 cash for scholarships for the fiscal year 1961-62. The money, which was received on June 16, 1961, is a renewal of a scholarship previously docketed and may be expended for students majoring in Business Administration. Deposited to Current Restricted Funds Account 6545 - State National Bank.
5. El Paso High School P.T.A., Mr. Louis K. Thompson, President, El Paso, Texas, has given \$450.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received June 15, 1961, is a renewal of a scholarship previously docketed and will be expended for the specific use of students selected by the grantor. Deposited to Current Restricted Funds Account 6240 - El Paso High School P.T.A.
6. Belk Insurance Agency, 810 East Yandell, El Paso, Texas, has given \$150.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received on June 14, 1961, is a renewal of a scholarship previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6097 - Belk Insurance Agency.
7. Finance Trust Company, 1030 East Yandell, El Paso, Texas, has given \$150.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received on June 14, 1961, is a renewal of a scholarship previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6287 - Finance Trust Company.
8. Miners' Scholarship and Development Fund, c/o H. M. Daugherty, State National Bank, San Antonio and Oregon Streets, El Paso, Texas, has given \$17,000.00 cash for inter-collegiate activities without a time limitation. The money, which was received May 31, 1961, is a renewal of a previously docketed item which is to be expended under the administration of the Director of Athletics of Texas Western College. Deposited to Auxiliary Enterprises Funds Account 4505 - Football - Income - Donations.
9. Lower Valley Woman's Club, Mrs. T. H. Pofahl, Treasurer, 9 Halfmoon Road, El Paso, Texas, has given \$200.00 cash for scholarships for the fiscal year 1961-62. The money, which was received on May 4, 1961, is a renewal of a scholarship previously docketed and will be expended for the specific use of students selected by the grantor. Deposited to Current Restricted Funds Account 6405 - Lower Valley Woman's Club.
10. Kennecott Copper Corporation, c/o Mrs. Betty K. Cloudt, Secretary, Scholarship Committee, Chino Mines Division, Hurley, New Mexico, has given \$500.00 cash for scholarships for the fiscal year 1961-62. The money, which was received on April 28, 1961, is a renewal of a scholarship previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6365 - Kennecott Copper Corporation.
11. Womens Auxiliary of Texas Western College, c/o Mrs. V. Paul Ruebush, Treasurer, El Paso, Texas, has given \$2,200.00 cash for scholarships for the fiscal year 1961-62. The money, which was received May 1, 1961, is a renewal of scholarships previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6575 - Texas Western College Womens Auxiliary.

GIFTS OF MORE THAN \$100.00, (CONTINUED)

12. Womens Auxiliary of Texas Western College, c/o Mrs. V. Paul Ruebush, Treasurer, El Paso, Texas, has given \$252.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received May 1, 1961, is a new scholarship to be established as a memorial to R. Neill Walshe - Al and Julie Uhlig, which is to be expended under the administration of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6593 - R. Neill Walshe - Al and Julie Uhlig Memorial Scholarship Fund.
13. Southwestern Athletics, El Paso, Texas, has given \$5,000.00 cash for inter-collegiate athletics without a time limit. The money, which was received April 28, 1961, is a new fund which will be administered under the direction of the Director of Athletics and may be expended at his discretion without restrictions. Deposited to Auxiliary Enterprises Funds Account 4505 - Football - Income - Donations.
14. El Paso Educational Association, c/o Mr. R. G. Wilson, Treasurer, 106 Miller Circle, El Paso, Texas, has given \$150.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received April 25, 1961, is a renewal of a scholarship previously docketed and will be expended for the individual selected by the grantor. Deposited to Current Restricted Funds Account 6230 - El Paso Educational Association.
15. Echlin-Irwin-Crowell and Company, 355 Myrtle, El Paso, Texas, has given \$150.00 cash for a scholarship for the fiscal year 1961-62. The money, which was received June 19, 1961, is a renewal of a scholarship previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6200 - Echlin-Irwin-Crowell and Company.
16. The Haag Tractor Company, 10501 Dyer, El Paso, Texas, has given \$300.00 cash for scholarships for the fiscal year 1961-62. The money, which was received June 19, 1961, is a renewal of scholarships previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6310 - Haag Tractor Company.
17. The Harwood Foundation, c/o Mr. E. C. Simmons, 303 North Sweetzer Avenue, Los Angeles 48, California, has given \$2,500.00 cash to create a scholarship fund without a time limitation. The money, which was received April 24, 1961, is a new gift to be used in assisting deserving boys interested in pursuing journalism as a career, in memory of the late editor of the El Paso Times, James S. Black, and is to be administered, without restrictions other than that the student be a journalism major, by Mr. John Middagh, Associate Professor, Journalism Department, Texas Western College. Deposited to Current Restricted Funds Account 6099 - James S. Black Fund - Harwood Foundation.
18. Mrs. Orville Egbert, 3000 Federal Avenue, El Paso, Texas, has given some files of the Medical Journals "Diseases of the Chest", "Annals of Internal Medicine", and "American Review of Tuberculosis" to our Library. These journals, which were received on June 22, 1961, and have an estimated value of \$450.00, will be added to our library and become the permanent property of Texas Western College.
19. Southwest Title Company, 424 Texas Street, El Paso, Texas, has given \$150.00 cash for a scholarship for the fiscal year 1961-62. This money, which was received June 22, 1961, is a renewal of a scholarship previously docketed and may be expended at the discretion of the Scholarship Committee of Texas Western College. Deposited to Current Restricted Funds Account 6530 - Southwest Title Company.

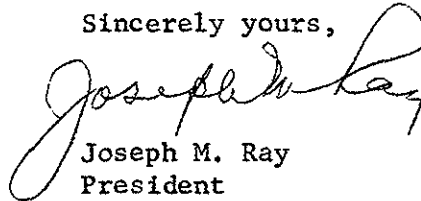
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GIFTS OF MORE THAN \$100.00, (CONTINUED)

20. A group of El Paso business firms and individuals has given \$30,450.00 to Texas Western College as Faculty Supplementation Funds. These funds, which were received by Central Administration March 20, 1961, are to be used to supplement the salaries of the faculty members of Texas Western College. These funds have been distributed as has been previously mentioned in this docket. Deposited in Current Restricted Funds Account 5745 - Faculty Supplementation Fund.

21. Turner, Rogers, Winn, Scurlock & Terry, c/o Mr. George Terry, Suite 5400, Republic National Bank Building, Dallas 1, Texas, has given a bound volume of exhibits which were prepared and used in a trial of a suit for cancellation of certain oil and gas leases in the Hendrick Field near Kermit, Texas, valued at \$500.00. These exhibits which were received May 22, 1961, have been presented for the use of Department of Mining and Metallurgy and will be used by them in their courses of instructions.

Sincerely yours,

A handwritten signature in cursive script, reading "Joseph M. Ray". The signature is written in dark ink and is positioned above the typed name and title.

Joseph M. Ray
President

THE UNIVERSITY OF TEXAS MEDICAL BRANCH
GALVESTON

June 28, 1961

Dr. Harry H. Ransom
Chancellor
The University of Texas
Austin 12, Texas

Dear Dr. Ransom:

The following docket is submitted for your approval and submission to the Board of Regents at its meeting in Austin on July 22, 1961:

1960-61 Budget

General Administration
Office of Admissions

1. Appoint James R. Young as Assistant Director of Admissions, at a salary rate of \$6,400 for twelve months, effective June 15, 1961; funds to come from Unallocated Salaries - Non-Teaching and from the position of Assistant Registrar. (RBC 243)

Auditor's Office

2. Appoint Jon C. McFather as Chief Clerk, Accounting Division, at a salary rate of \$6,168 for twelve months, effective April 24, 1961; funds to come from the position of Chief Clerk, Accounting Division. (RBC 216)

3. Change the status of Robert E. Schumann from Tabulating Equipment Supervisor, I.B.M. Division, at a salary rate of \$7,104 for twelve months, to Accountant, I.B.M. Division, at a salary rate of \$6,468 for twelve months, effective June 15, 1961; funds to come from the position of Accountant, I.B.M. Division. (RBC 237)

4. Appoint James A. Schultz as Tabulating Equipment Supervisor, I.B.M. Division, at a salary rate of \$7,104 for twelve months, effective June 15, 1961; funds to come from the position of Tabulating Equipment Supervisor, formerly held by Robert E. Schumann. (RBC 240)

Miscellaneous General Expense

5. Transfer \$2,728.58 from Unappropriated Surplus to an account entitled Insurance. These funds are needed to cover the Medical Branch's pro-rata share of the System-Wide Insurance Coverage on the Blanket Position Fidelity Bond No. 806608 and the System-Wide Boiler and Machinery Insurance. (RBC 217)

School of Medicine

Anatomy

6. Supplement the salary of Dr. Glenn V. Russell, Associate Professor, at a salary rate of \$10,500 for twelve months, by the amount of \$1,200 per annum from U. S. Public Health Service Grant No. 2B-5198(C2) and (C2S1), effective September 1, 1960; total salary for twelve months, \$11,700. (This is not a rate increase, but rather a correction in the 1960-61 operating budget. The salary supplement (\$1,200) was paid to Dr. Russell during the 1959-60 fiscal year. This item was inadvertently omitted from the operating budget for 1960-61) (RBC 204)

School of Medicine - continued

Anatomy

7. Reappoint Dr. John G. Sinclair, Professor (one-half time, modified service), at a salary rate of \$5,000 for twelve months, effective May 1, 1961. Dr. Sinclair returned from Leave of Absence, December 4, 1960 through April 30, 1961; unused funds in this position to be transferred to Unallocated Salaries - Teaching. (RBC 234)

Anesthesiology

8. Accept the resignation of Dr. G. W. N. Eggers, Jr., Assistant Professor, at a salary rate of \$7,700 for twelve months, effective June 30, 1961. (RBC 236)

9. Appoint Dr. Marlene Eng as Instructor, at a salary rate of \$6,000 for twelve months, effective July 16, 1961; funds to come from the position of Assistant Professor formerly occupied by Dr. G. W. N. Eggers, Jr.; unused funds to be transferred to Unallocated Salaries - Teaching. (RBC 239)

Internal Medicine

10. Accept the resignation of Dr. James V. Warren, Professor and Chairman, at a salary rate of \$25,000 for twelve months (\$18,000 from General Budget plus \$7,000 from Current Restricted Funds - National Fund for Medical Education Grant), effective May 19, 1961. (RBC 213)

11. Change the status of Dr. Raymond L. Gregory from Professor, at a salary rate of \$10,900 for twelve months, to Professor and Chairman, at a salary rate of \$25,000 for twelve months, effective June 1, 1961. Funds needed to come from the position of Professor and Chairman formerly occupied by Dr. James V. Warren and from the Current Restricted Account - National Fund for Medical Education Grant; unused funds transferred to Unallocated Salaries - Teaching. (RBC 214)

12. Appoint Dr. Archie A. Leder as Instructor, at a salary rate of \$9,000 for twelve months, effective June 15, 1961; funds to come from the position of Professor (Charles T. Stone, Sr.); unused funds to be transferred to Unallocated Salaries - Teaching. (RBC 221)

13. Accept the resignation of Richard H. Thurm, Instructor, without salary, effective June 22, 1961. (RBC 249)

Neurology and Psychiatry

Pediatrics

14. Appoint Dr. Wiebke H. Thomsen to a joint position of Instructor in the Department of Pediatrics and the Department of Neurology and Psychiatry, at a salary rate of \$9,000 for twelve months (\$4,500 from the Department of Pediatric Budget and \$4,500 from the Department of Neurology and Psychiatry Budget), effective June 1, 1961. (RBC 244)

Neurology and Psychiatry

15. Appoint Dr. John B. King as Instructor (part-time), at a salary rate of \$4,800 for twelve months, effective July 1, 1961; funds to come from U. S. Public Health Service Grant No. 2M-6034(C4). (RBC 238)

Oto-Rhino-Laryngology

16. Appoint Dr. James L. Smith as Instructor, at a salary rate of \$9,000 for twelve months, effective July 1, 1961; funds to come from the position of Instructor occupied by Dr. Bobby R. Alford, who is resigning June 30, 1961. (RBC 208)

Pathology

17. Accept the resignation of Dr. Sol Teitlebaum, Teaching Research Fellow, at a salary rate of \$5,500 for twelve months, effective April 20, 1961. (RBC 218)

Pediatrics

18. Increase the salary of Barbara Kolmen, Clinical Assistant, from a monthly salary of \$333.33 to a monthly salary of \$376.66 (hours of service increased from 22 hours per week to 25 hours per week), effective January 1, 1961 through June 30, 1961; funds needed to come from the Current Restricted Account - Pediatric Departmental Consultation Fee Fund. (RBC 197)

Pharmacology

19. Appoint Dr. Benedict E. Abreu as Professor and Chairman, at a salary rate of \$18,000 for twelve months, effective July 1, 1961. Funds to come from the vacant position of Professor and Chairman; unused funds to be transferred to Unallocated Salaries - Teaching. (RBC 220)

Physiology

20. Reappoint Abe Levy, as Research Veterinarian (3/4 time), at a salary rate of \$7,200 for twelve months, effective May 1, 1961; funds to come from U. S. Public Health Service Grant No. H-6142. (RBC 228)

21. Appoint Dr. Luddo D. Nanninga as Research Assistant Professor, at a salary rate of \$11,000 for twelve months (\$9,000 from U. S. Public Health Service Grant No. H-6238 plus \$2,000 from the Current Restricted Account - Liberty Muscular Dystrophy Research Foundation Grant), effective July 15, 1961. (RBC 229)

Preventive Medicine and Public Health

22. Accept the resignation of Dr. Yoh Tanami, Research Fellow, at a salary rate of \$6,600 for twelve months from U. S. Public Health Service Grant No. E-3070(C1), effective May 31, 1961. (RBC 226)

Surgery

23. Appoint Kenneth Chamblor, M.D., as Research Investigator, at a salary rate of \$9,000 for twelve months, effective May 1, 1961. Funds to come from U. S. Army Contract No. DA-49(007)-MD-447. (RBC 215)

24. Appoint Dr. Eugenio B. Paez as Fellow in Plastic Surgery, without salary, for the period April 3, 1961 through July 31, 1961. (RBC 219)

25. Appoint Dr. Louis W. Field as Instructor, at a salary rate of \$9,000 for twelve months, effective July 1, 1961; funds to come from the vacant position of Associate Professor and Chief of Urological Surgery; unused funds to be transferred to Unallocated Salaries - Teaching. (RBC 242)

26. Increase the salary of Dr. Tatsuya Ohkubo, Research Associate, from a salary rate of \$6,780 for twelve months, to a salary rate of \$7,104 for twelve months, effective May 1, 1961; funds to come from U. S. Navy Contract No. Nonr-1598(05). (RBC 222)

27. Appoint Dr. John F. Collins, Jr., as Instructor, at a salary rate of \$9,000 for twelve months, effective July 1, 1961; funds to come from the position of Laboratory Technical Assistant. (RBC 209)

28. Decrease the salary of Clifton W. Wolf, Resident Psychologist, from a salary rate of \$5,268 for twelve months from U. S. Army Contract No. DA-49(007)-MD-447 to a salary rate of \$4,873 for twelve months from U. S. Army Contract No. DA-49(007)-MD-447, effective May 1, 1961. (This decrease in salary is proportionate to the reduction in hours worked.) Mr. Wolf also receives \$2,000 per annum from the School of Nursing. (RBC 231)

School of Nursing

29. Transfer \$550.00 from Unappropriated Surplus to Maintenance and Equipment. The School of Nursing is offering an extension course in Family Nursing in Houston. This additional appropriation is for the additional travel expenses and materials used in conjunction with the course. The tuition collected will equal or exceed the amount of this additional appropriation. (RBC 200)

30. Accept the resignation of Ruth E. Angelus, Assistant Professor, at a salary rate of \$6,000 for twelve months, effective June 30, 1961. (RBC 235)

Organized Research

Hematology Research Laboratory

31. Transfer \$500.00 from Laboratory Technologist I to Maintenance and Equipment. This transfer of funds is necessary in order to allow continued operations for the remainder of this fiscal year. Primarily, the funds are needed for the purchase of office and laboratory supplies. (RBC 241)

Extension

Youth Development Center

32. Reappoint Dr. Alberto C. Serrano as Instructor, at a salary rate of \$9,000 for twelve months, effective April 1, 1961; funds to come from U. S. Public Health Service Grant No. OM-76(C2) and (C3). (RBC 211)

Physical Plant

33. Accept the resignation of Joe L. Waldron, Mechanical Engineer, at a salary rate of \$8,520 for twelve months, effective April 30, 1961. (RBC 212)

34. Transfer \$19,000 from Unappropriated Surplus to an account entitled Remodeling for Data Processing Equipment (055690). This will provide necessary funds for remodeling the East end of the First Floor of the Administration Building for housing the 1401 RAMAC Unit which has been ordered and scheduled for delivery July 15, 1961. This remodeling includes air-conditioning, humidity control, lighting, drop ceilings, new floors and utilities. The area involved is approximately 2,000 square feet and the work will be done by the Physical Plant staff. (RBC 224)

35. Transfer \$5,000 from Unappropriated Surplus to an account entitled Window Air-Conditioning Units. At the present time we have approximately 215 window units installed on the campus. They vary in age from 1 to 9 years. In the past six (6) months we have scrapped 15 units as they were beyond economical repair. This transfer of funds will provide for 20 additional units plus the ones that can be rebuilt and those which will be available this fall when the Old John Sealy Hospital is razed and enable us to operate for another year keeping all areas supplied with window units that are presently air-conditioned. (RBC 223)

36. Transfer \$2,200 from Unappropriated Surplus to an account entitled Remodeling Dean's Office - Keiller Building (055090). This will provide the necessary funds for remodeling Room 129, Keiller Building, and adjoining small office area for use as a Registrar's Office; includes new lighting, venetian blinds, additional electrical outlets, new floor, paint, air-conditioning, and rearranging partitions. This work will not be duplicated when the entire building is remodeled. (RBC 247)

Hospitals

General Administration and Expense

37. Appoint Dr. Dirk A. van Binnendyk as Assistant Director of Hospitals - Out-Patient Department, at a salary rate of \$12,000 for twelve months, effective May 29, 1961. Funds to come from the position of Assistant Director of Hospitals, Out-Patient Department, formerly held by Dr. Rolf Fischer; unused funds to be transferred to Unallocated Salaries. - Non-Teaching. (RBC 232)

Nursing Service

38. Appoint Katherine F. Perault as Assistant Director, at a salary rate of \$6,168 for twelve months, effective June 5, 1961, vice Nadine Turner, resigned. Funds to come from Assistant Director, Nursing Service (Multiple Line Item Position). (RBC 225)

39. Accept the resignation of Mable L. Bishop, Assistant Director, at a salary rate of \$6,468 for twelve months, effective June 18, 1961. (RBC 233)

Medical Records Library

40. Accept the resignation of Elizabeth S. Du Moulin, Chief Medical Records Librarian, at a salary rate of \$8,520 for twelve months, effective June 6, 1961. (RBC 227)

Transfer of Funds:

41. From: Medical House Staff - Meals \$ 31,576.14
Unallocated Balances - Hospitals 120,493.86 \$152,070.00

To: Admissions and Business Activities
Hourly and Part-time Employees \$ 950.00
Clinical Laboratory
Laboratory Technologist I 1,120.00
Equipment Fund (New Hospital
Budgetary Account) 150,000.00 \$152,070.00

For: (1) The transfer to Admissions and Business Activities, Hourly and Part-time Employees, is to pay the nursing students employed as receptionists at Unit D until August 31, 1961; (2) the transfer to Clinical Laboratory represents four months' salary for one Laboratory Technologist I; (3) the transfer to the new Equipment Fund account is to provide administrative control of purchases of equipment badly needed by the hospital. (RBC 230)

42. From: Unappropriated Surplus \$ 10,000.00

To: Medical Electronics Laboratory
Chief Electronics Technologist \$ 3,100.00
Laboratory Mechanic 1,750.00
Maintenance, Equipment and Travel 5,150.00 \$ 10,000.00

For: The establishment of a Medical Electronics Laboratory. The research activities of the Medical Branch, in which electronic equipment is used, are increasing at a very rapid rate. The need for an electronics laboratory for both design and repair is essential. This appropriation will cover the cost of all test equipment, necessary space renovation, Chief Electronics Technologist, and Laboratory Mechanic. (RBC 210)

Other Organized Activities Relating
to Instructional Departments
Medical Electronics Laboratory

43. Appoint Billy J. Rylander as Chief Electronics Technologist, at a salary rate of \$7,440 for twelve months, effective April 1, 1961; funds provided as shown in Item No. 42 above. (Mr. Rylander, Chief Electronics Technologist, at a salary rate of \$6,780 for twelve months in the Department of Pathology, is being transferred to the Medical Electronics Laboratory effective April 1, 1961) (RBC 210)

THE JAMES W. MCLAUGHLIN FELLOWSHIP FUND: On recommendation of the Medical Branch McLaughlin Committee for the James W. McLaughlin Fellowship Fund, I recommend your approval of the following recommendations:

1. Award a McLaughlin Predoctoral Fellowship to J. Leslie Warren Jackson, for the period September 1, 1961 through August 31, 1962, to include:

Stipend - one year (subject to income tax regulations)	\$4,000
Maintenance and Equipment	500
Travel	<u>300</u>
Total	<u>\$4,800</u>

2. Renew the McLaughlin Predoctoral Fellowship of Martin J. Raff, for the period September 1, 1961 through August 31, 1962, to include:

Stipend - one year (subject to income tax regulations)	\$4,000
Maintenance and Equipment	500
Travel	<u>300</u>
Total	<u>\$4,800</u>

3. Renew the McLaughlin Predoctoral Fellowship of Mrs. Ann A. Capps, for the period September 1, 1961 through August 31, 1962, to include:

Stipend - one year (subject to income tax regulations)	\$3,600
Maintenance and Equipment	500
Travel	<u>300</u>
Total	<u>\$4,400</u>

4. Renew the McLaughlin Postdoctoral Fellowship of Yoshikazu Watanabe, M.D., for the period July 1, 1961 through June 30, 1962, to include:

Stipend - one year (subject to income tax regulations)	\$8,100
Maintenance and Equipment	1,500
Travel	<u>300</u>
Total	<u>\$9,900</u>

APPOINTMENTS FOR MEMBERSHIP TO THE MEDICAL STAFF OF THE UNIVERSITY OF TEXAS MEDICAL BRANCH HOSPITALS: On recommendation of the Executive Committee of the Medical Staff in accordance with Article II, Section 5, Paragraph (d), of the Bylaws of the Medical Staff, I recommend your approval of the following appointments:

1. Leonard C. Harris, M.D., Assistant Professor, Department of Pediatrics, Full-time, for Associate Membership.
2. Alois Vasicka, M.D., Professor, Department of Obstetrics and Gynecology, Full-time, for Associate Membership.
3. Louis W. Field, M.D., Instructor, Department of Surgery, for Associate, Full-time Membership.
4. Alvin L. LeBlanc, M.D., Instructor, Department of Obstetrics and Gynecology, for Active, Full-time Membership.
5. Barbara K. Kolmen, M.D., Clinical Assistant, Department of Pediatrics, for Associate, Part-time Membership.

APPOINTMENTS FOR MEMBERSHIP TO THE MEDICAL STAFF OF THE UNIVERSITY OF TEXAS
MEDICAL BRANCH HOSPITALS - continued

6. James L. Smith, M.D., Instructor, Division of Otorhinolaryngology, for Active, Full-time Membership.

MILITARY LEAVES: I recommend approval of the following military leaves for the period indicated for each:

1. Miss Ruth J. McFarland, Associate Professor of Nursing, to attend the annual active duty training with the United States Army Reserve at Fort Sam Houston, San Antonio, Texas, for the period July 16-29, 1961.
2. Miss Betty A. Beaudry, Associate Professor, Nursing Service Administration, School of Nursing, to attend the annual active duty training with the United States Army Reserve at Fort Sam Houston, San Antonio, Texas, for the period June 16, 1961 through July 1, 1961.
3. Lee J. Haasis, M.D., Chief Resident, Department of Thoracic Surgery, to attend the annual active duty training with the United States Navy Reserve at the Base Hospital, Naval Air Station, Corpus Christi, Texas, for the period June 15, 1961 through June 30, 1961.

REASSIGNMENT OF DUTIES: I recommend your approval of the following reassignment of duties for the period indicated:

1. Relieve Dr. Gerald R. Seaman, Associate Professor of Microbiology, from his ordinary duties at The University of Texas Medical Branch for the period July 26, 1961 through September 2, 1961, and for that period reassign him to a special project, without loss of salary. Dr. Seaman will visit Professor Lwoff at the Pasteur Institute in Paris, France; visit Professor Ernest Gale, Cambridge, England; visit Professor Eric Zeuthen, Copenhagen, Denmark; and participate in the International Congress of Biochemistry in Moscow, Russia, and the International Congress of Protozoology in Prague, Czechoslovakia. His travel expenses are to be paid from U. S. Public Health Service Grant No. E-159(C8).

GOVERNMENT CONTRACTS AND GRANTS: The following contracts and grants have been negotiated by the Business Manager and Comptroller of Hospitals and have been signed by the Executive Dean and Director upon the recommendation of the academic director and the Business Manager and Comptroller of Hospitals, and approved by the Comptroller and Chancellor. I recommend your approval and ratification of signatures:

1. Grant No. A-3695(C1), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$7,022, for the period June 1, 1961 through May 31, 1962, for research on Role of Liver in Systemic Distribution of Proteins. The project is directed by Dr. Samuel N. Kolmen, Assistant Professor of Physiology. 121m
2. Grant No. A-4952, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$15,672, for the period April 1, 1961 through March 31, 1962, for research on Absorption and Antiperistaltic Bowel Segments. The project is directed by Dr. A. O. Singleton, Jr., Associate Professor of Surgery. 121s.2
3. Grant No. RG-6956(C1), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$16,700, for the period June 1, 1961 through May 31, 1962, for research on Effects of Irradiation on Aging of Small Animals. The project is directed by Dr. Martin Schneider, Professor of Radiology, and Dr. C. E. Hall, Professor of Physiology. 134j

4. Grant No. A-4032(C1), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$9,200, for the period June 1, 1961 through May 31, 1962, for research on Day to Day and Diurnal Study of Human Thyroid Function. The project is directed by Dr. John E. Johnson, Jr., Assistant Professor of Medicine.

121m

5. Grant No. H-6142, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$9,657, for the period May 1, 1961 through April 30, 1962, for research on The Internal Circulations of Different Organs. The project is directed by Dr. H. G. Swann, Professor of Physiology.

130g.1

6. Grant No. 2G-185(C2), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$15,607, for the period July 1, 1961 through June 30, 1962, for a Training Program in Microbiology. The project is directed by Dr. W. F. Verwey, Professor, and Chairman of the Department of Microbiology.

1270

7. Grant No. 2M-7631, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$9,240, for the period July 1, 1961 through June 30, 1962, for Graduate Training (Mental Health). The project is directed by Dr. Harold A. Goolishian, Associate Professor of Neurology and Psychiatry.

131h.1

8. Grant No. 2G-459(C1), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$53,071, for the period July 1, 1961 through June 30, 1962, for a Graduate Training Program in Anatomy. The project is directed by Dr. Donald Duncan, Professor and Chairman of the Department of Anatomy.

129c

9. Grant No. 2A-5208(C1), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$30,000, for the period July 1, 1961 through June 30, 1962, for Training of Qualified Persons in Hematologic Research. The project is directed by Dr. William C. Levin, Associate Professor of Internal Medicine, Dr. Mason Guest, Professor of Physiology, and Dr. D. R. Celander, Assistant Professor of Biochemistry.

121p

10. Grant No. A-4939, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$19,775, for the period April 1, 1961 through March 31, 1962, for research on Acute and Chronic Effects of Constrictions of the Superior Mesenteric Artery. The project is directed by Dr. John R. Derrick, Assistant Professor of Thoracic Surgery.

121.5.3

11. Grant No. 2G-772, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$45,000, for the period July 1, 1961 through June 30, 1962, for a Graduate Training Program in Physiology. The project is directed by Dr. H. G. Swann, Professor of Physiology.

129d.

12. Letter of Extension, dated May 2, 1961, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of Grant No. RG-3561(C8) through December 31, 1961, without additional funds. The revised period dates are July 1, 1960 through December 31, 1961. The research under this grant is directed by Dr. T. G. Blocker, Jr., Professor and Chairman of the Department of Surgery.

129a

13. Letter of Extension, dated April 28, 1961, by which the Department of Health, Education, and Welfare, Public Health Service, extends the termination date of Grant No. A-2419(C1) through December 31, 1961. The revised period dates are September 1, 1960 through December 31, 1961. The research under this grant is directed by Dr. William C. Levin, Associate Professor of Internal Medicine.

121d.1

14. Letter, dated March 23, 1961, by which the Department of Health, Education, and Welfare, Public Health Service, approves the appointment of Dr. James J. Leonard, Assistant Professor of Internal Medicine, as acting program director of Undergraduate Cardiovascular Training Grant No. HT-5098(C6), replacing Dr. James V. Warren, Professor and Chairman of the Department of Internal Medicine, resigned. 130h

15. Grant No. 2A-5284, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$21,000, for the period July 1, 1961 through June 30, 1962, for Graduate Training in Metabolic and Renal Diseases. The project is directed by Dr. C. William Daeschner, Jr., Professor and Chairman of the Department of Pediatrics. 121t

16. Contract No. At-(40-1)-2890, by which the United States Atomic Energy Commission, provides \$15,000, for the period July 1, 1961 through June 30, 1962, for research on An Electron Microscopic and Radiographic Study of Intestinal Radiation Death. The project is directed by Dr. James C. Hampton, Associate Professor of Pathology. 113b

17. Amendment No. 4 to Navy Contract No. Nonr-1598(03), by which the Department of the Navy, Office of Naval Research, Washington, D. C., increases the amount of the contract by \$5,085 and extends the expiration date of the contract through August 31, 1962. The project is directed by Dr. Edward G. Rennels, Associate Professor of Anatomy. 118d.3

18. Amendment No. 6 to Basic Navy Contract No. Nonr-1598(00), by which the Department of the Navy, Office of Naval Research, Washington, D. C., adds two new clauses: (1) Buy American Act and (2) Disputes. This amendment applies to all Navy Contracts including Amendment No. 4 to Navy Contract No. Nonr-1598(03). 118d

DOCKET ERRATA: Will you please make the following corrections in the May, 1961, Docket - Board of Regents' Meeting May 12-13, 1961 (Meeting No. 598):

Item No. 15 - Page G-7: Correct the Grant Number to read RG-8892 instead of RG-6923(C1). MB-1340

Item No. 21 - Page G-8: Correct the effective beginning date of the Contract to read May 1, 1953 instead of May 1, 1952.

CONTRACTS, AGREEMENTS (Business)

AGREEMENTS: The following agreements have been executed on behalf of The University of Texas Medical Branch by the officials indicated. I recommend approval and ratification of signatures.

1. Agreement by and between Houston Endowment Incorporated, Houston, Texas, and The University of Texas Medical Branch, signed by Dr. John B. Truslow, Executive Dean and Director, by which the Houston Endowment Incorporated provides \$8,000 in annual payments of \$2,000 per year beginning September 1, 1961, for four consecutive years, for a medical scholarship for Mr. James Hrachovy; funds to be administered by the Medical Branch. 261e

2. Lease Agreement between the Texas National Hotel Company and The University of Texas Medical Branch, signed by Mr. C. H. Sparenberg, Comptroller, by which the Texas National Hotel Company provides the use of certain areas in the Moody Center by the Medical Branch for commencement exercises on May 26, 1961, at a cost of \$450.00. MB-103
new

alphabetical

GIFTS AND GRANTS (NONGOVERNMENTAL): The following gifts and grants have been received at the Medical Branch. I recommend acceptance and that the appreciation of the Board of Regents be sent the donors by the Secretary.

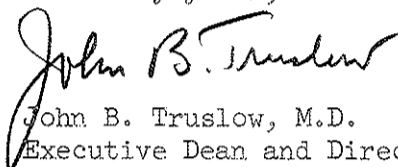
1. The American Medical Education Foundation, 535 North Dearborn Street, Chicago, Illinois, has sent a check in the amount of \$14,602.76 representing gifts made in 1960 by the medical profession to the American Medical Education Foundation. These funds are to be used as a grant-in-aid to the teaching budget. Address acknowledgement to Dr. George F. Lull, President.
2. The American Cancer Society, Texas Division, Inc., 5014 Bull Creek Road, Austin 3, Texas, has awarded a Fellowship to Dr. Eli Zonana, Resident in Pathology, in the amount of \$3,600, for the period July 1, 1961 through June 30, 1962, for a study of the earliest changes in the gastrointestinal mucosa which reflect malignant neoplasia. Address acknowledgement to Dr. John T. Thomas, Chairman, Fellowship Committee.
3. The American Cancer Society, Texas Division, Inc., 5014 Bull Creek Road, Austin 3, Texas, has awarded a Fellowship to Dr. William W. Sullivan, Resident in Orthopedic Surgery, in the amount of \$3,600, for the period July 1, 1961 through June 30, 1962, for research on Autoradiographic Study of the Origin of the Fracture Osteoclast and its Application to the Giant Cell of Bone Tumors. Address acknowledgement to Dr. John F. Thomas, Chairman, Fellowship Committee.
4. The American Cancer Society, Texas Division, Inc., 5014 Bull Creek Road, Austin 3, Texas, has awarded a Fellowship to Dr. A. L. LeBlanc, Resident in Obstetrics and Gynecology, in the amount of \$3,600, for the period July 1, 1961 through June 30, 1962, for research on An Investigation of Response to Various Chemotherapeutic Agents in Vivo and in Vitro, Including Autogenous Vaccines, if possible, of Genital Malignancies. Address acknowledgement to Dr. John F. Thomas, Chairman, Fellowship Committee.
5. The Texas Heart Association, 404 Jesse H. Jones Library Building, Houston 25, Texas, has awarded a grant to Dr. John R. Derrick, Assistant Professor of Surgery, in the amount of \$7,035, for the period July 1, 1961 through June 30, 1962, for A Study of Arteriosclerotic Occlusion of the Renal Artery. Address acknowledgement to Mr. Ernest T. Guy, Executive Director.
6. The Texas Heart Association, 404 Jesse H. Jones Library Building, Houston 25, Texas, has awarded a grant to Dr. Warren F. Dodge, Assistant Professor of Pediatrics, in the amount of \$7,191.17, for the period July 1, 1961 through June 30, 1962, for research on Relations of Acute Glomerulonephritis to Chronic Glomerulonephritis. Address acknowledgement to Mr. Ernest T. Guy, Executive Director.
7. The Texas Heart Association, 404 Jesse H. Jones Library Building, Houston 25, Texas, has awarded a grant to Dr. James J. Leonard, Assistant Professor of Internal Medicine, in the amount of \$5,198.55, for the period July 1, 1961 through June 30, 1962, for research entitled The Hemodynamic Effects of Aspirin Induced Hypermetabolism. Address acknowledgement to Mr. Ernest T. Guy, Executive Director.
8. The American Heart Association, Inc., 44 East 23rd Street, New York 10, N. Y., has awarded a grant, No. 61 G 137, in the amount of \$6,435 each year for a three year period beginning July 1, 1961, for research on Ventricular Function in Congestive Heart Failure. The project is directed by Dr. Arnold M. Weissler, Assistant Professor of Internal Medicine. Address acknowledgement to Dr. John H. Peters, Assistant Medical Director for Research.

9. The Abbott Laboratories, Scientific Divisions, North Chicago, Illinois, have sent a check in the amount of \$4,600 to cover the cost of a one-year study of MO-911 (Pargyline Hydrochloride). The project is directed by Dr. Arthur Ruskin, Associate Professor of Internal Medicine. Address acknowledgement to Dr. Robert L. Herting.

10. The Clayton Fund, P. O. Box 2538, Houston 1, Texas, has sent a check in the amount of \$1,247.50 to be used as a scholarship for Miss Josephine Speer, Nursing Student. Address acknowledgement to Mr. J. M. Johnson, Trustee.

11. The Alvin One Fund Campaign, Alvin Chamber of Commerce, 705 Sidnor, Alvin, Texas, has sent a check in the amount of \$860.00 to be used for heart research under the direction of Dr. Milton R. Hejtmancik, Associate Professor of Internal Medicine. Address acknowledgement to Mrs. E. E. Wood, Chairman, Alvin One Fund Campaign.

Sincerely yours,


John B. Truslow, M.D.
Executive Dean and Director

JBT:EDW:br

THE UNIVERSITY OF TEXAS
DENTAL BRANCH
Houston

Dr. Harry H. Ransom, Chancellor
The University of Texas
Austin 12, Texas

Dear Doctor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Austin, Texas on July 22, 1961:

Recommended Amendments to 1960-1961 Budget
(Salary Rates Based on Twelve Months, Unless Otherwise Stated.)

<u>Item</u>	<u>Present Status</u>	<u>Recommended Status</u>	<u>Effective Date</u>
<u>GENERAL EXPENSES</u>			
Transfer of Funds:			
1. From: Reserve for Main., Oper., Equip., Supplies and Travel		\$4,000	
To: General Expenses - Staff Traveling Expenses		\$4,000	
(54)			
<u>MEDICINE</u>			
<u>(Periodontics)</u>			
Appointment:			
2. Frank A. Lemoine		Assistant Professor	June 1,
(57)		Rate: \$10,000	1961
		from Medicine (Internal Medicine)	
<u>PHYSICS, DENTAL MATERIALS</u>			
Appointment:			
3. John E. Weatherford		Instructor	June 1,
(56)		Rate: \$7,000	1961
		(1/2 Time)	
		from department budget	
<u>RESTORATIVE DENTISTRY</u>			
<u>(Unit Restorations)</u>			
Appointment:			
4. Russell S. Dunkin		Instructor	June 1,
(55)		Rate: \$7,000	1961
		from department budget	
<u>SURGERY</u>			
Appointment:			
5. Jess C. Galbreath		Assistant Professor	June 1,
(58)		Rate: \$8,500	1961
		from department budget	
<u>PROCTER AND GAMBLE COMPANY FUND</u>			
Appointment:			
6. Eugene H. LaGessee, Jr.		Instructor	June 1,
(59)		Rate: \$6,000	1961
		from grant budget	

AWARDING OF CERTIFICATES: Upon recommendation of the faculty, I recommend that certified candidates of the Postgraduate School of Dentistry in Orthodontics be approved for the awarding of certificates.

EXCEPTION TO MODIFIED SERVICE: It is requested that Dr. John D. O'Farrell, Professor in General Practice and Clinical Coordinator in Outpatient Division, who reached his seventieth birthday during this present fiscal year, be continued in the budget for the 1961-62 fiscal year at a salary of \$17,500.00. Up to the present time we have been unable to secure a satisfactory replacement for him.

*20
16m*

GIFTS: I recommend acceptance of the following gift which has been received:

1. An allocation in the amount of \$12,139.00 has been authorized to increase the National Defense Student Loan Fund, established at the Dental Branch and approved by the Board of Regents Minutes of Meeting Number 576, December 12, 1958.

*new
D-12c*

GOVERNMENT GRANTS: The following government grants have been signed on behalf of the Dental Branch by Dr. John V. Olson. I recommend your approval and ratification of the signatures:

1. United States Public Health Service Research Grant A-4983 without additional funds for the period September 1, 1961 through August 31, 1962 for research on "Potentiation of ACTH by Squalene." This project is directed by Dr. Irene T. Kline, Associate Professor of Anatomy (General and Microscopic).

374

2. United States Public Health Service Research Grant C-2880 (C-5S1) for \$4,885.00 for the period June 1, 1961 through March 31, 1962 for research on "Hormonal Control of Normal and Neoplastic Tissues." This project is directed by Dr. Henry C. Browning, Professor of Anatomy (General and Microscopic).

37a

3. United States Public Health Service Research Grant C-3366 (C-3) without additional funds for the period June 1, 1961 through May 31, 1962 for research on "Introduction of Neoplasms in Bone." This project is directed by Dr. George M. Higgins, Professor of Anatomy (Dental Anatomy and Histology).

37b

4. United States Public Health Service Research Grant C-5065 without additional funds for the period September 1, 1961 through August 31, 1962 for research on "Metabolism of Vitamin B₁₂ in Relation to Cancer Problem." This project is directed by Dr. Vasant M. Doctor, Public Health Service Senior Research Fellow.

37c

5. United States Public Health Service Research Grant D-200 (C-4) without additional funds for the period January 1, 1960 through December 31, 1961 for research on "Study of Human Teeth and Jaws from Sixty-five Necropsies." This project is directed by Dr. Sumter S. Arnim, Professor of Pathology (Dental Pathology).

38a

6. United States Public Health Service Research Grant D-389 (C-3) without additional funds for the period January 1, 1961 through December 31, 1962 for research on "Cinematicographic Study of Living Mouth Organisms." This project is directed by Dr. Sumter S. Arnim, Professor of Pathology (Dental Pathology).

38e

7. United States Public Health Service Graduate Training Grant DT-17 (C-3) for \$16,200.00 for the period July 1, 1961 through June 30, 1962. This project is directed by Dr. John V. Olson, Dean.

38j

8. United States Public Health Service Undergraduate Training Grant DSU-5034 for \$14,465.00 for the period July 1, 1961 through June 30, 1962. This project is directed by Dr. John V. Olson, Dean.

38p

10-10

TEXTBOOKS PREPARED BY FACULTY MEMBERS: I recommend your approval of the use of the following textbook prepared by a faculty member and printed at the Dental Branch for sale, with no profit to the author, to the students of the Dental Branch.

<u>Title</u>	<u>Author</u>	<u>Price</u>
1. Manual of Human Anatomy	Dr. Henry C. Browning	\$ 3.00

Respectfully submitted,

John V. Olson
 for John V. Olson
 Dean

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THE UNIVERSITY OF TEXAS
M. D. ANDERSON HOSPITAL AND TUMOR INSTITUTE

June 28, 1961

Dr. Harry H. Ransom, Chancellor
The University of Texas
Austin 12, Texas

Dear Doctor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin on July 22, 1961:

1960-61

Department of Medicine

1. Resignation. Dr. Rebecca T. Duty, Clinical Assistant (1/4 Time), at \$3,000.00 for twelve months, effective April 30, 1961. (RBC 89)
2. Resignation. Dr. F. G. Dorsey, Clinical Assistant (1/6 Time), at \$2,000.00 for twelve months, effective April 30, 1961. (RBC 90)
3. Appointment. Dr. Lucien M. Warner, Clinical Assistant Internist (1/4 Time), at \$3,000.00 for twelve months, effective May 1, 1961, from budgeted position. (RBC 91)
4. Appointment. Dr. Felix McGivney, Clinical Assistant (1/6 Time), at \$2,000.00 for twelve months, effective May 2, 1961 from budgeted position. (RBC 92)

Department of Pathology

5. Increase in Salary. Mr. James A. Enloe, Research Assistant, from \$5,268.00 for twelve months to \$6,168.00 for twelve months, payable from National Cancer Institute Grant CS-9724, effective May 1, 1961. (RBC 88)

Department of Radiology

6. Resignation. Dr. Gerald D. Dodd, Jr., Associate Radiologist, at \$14,000.00 for twelve months, effective June 27, 1961. (RBC 107)

Department of Biochemistry

7. Reappointment. Dr. Margery A. O'Neal, Postdoctoral Fellow at \$7,000.00 for twelve months, effective June 1, 1961. Source of funds is Welch Foundation Grant G-035. (RBC 83)
8. Leave of Absence Without Pay. Dr. Erin C. Moore, Assistant in Biochemistry, at \$7,000.00 for twelve months, for the period August 25, 1961 to August 31, 1961. (RBC 97)

Department of Biology

9. Reappointment. Dr. Tsueng-Hsing Chang, Postdoctoral Research Trainee, at \$6,000.00 for twelve months, effective June 1, 1961. Source of funds is National Cancer Institute Grant CRT-5047 C2. (RBC 82)

189

Department of Biology (Continued)

10. Reappointment. Dr. Marjorie La Salle, Postdoctoral Fellow, at \$6,000.00 for twelve months, effective July 1, 1961. Source of funds is National Cancer Institute Grant CRT-5047 C2. (RBC 85)
11. Resignation. Dr. Tsueng-Hsing Chang, Postdoctoral Research Trainee, at \$6,000.00 for twelve months, effective June 5, 1961. Source of funds is National Cancer Institute Grant CRT-5047 C2. (RBC 100)

Section of Genetics

12. Resignation. Dr. David H. Ezekiel, Assistant Biologist, at \$8,200.00 for twelve months, effective June 13, 1961. (RBC 93)

Special Tests Laboratory

13. Appointment. Dr. David Marrack, Associate Pathologist and Head of Special Tests Laboratory, at \$12,500.00 for twelve months, effective May 5, 1961, from budgeted position. (RBC 79)

Office of Education

14. Appointment. Dr. Philip O'Neill, Fellow in Experimental Surgery at \$7,000.00 for twelve months, effective July 1, 1961. Source of funds is William and Lola Heuermann Fellowship fund. (RBC 94)
15. Reappointment. Dr. Kamal S. Sheena, Research Fellow in Surgery, at \$7,000.00 for twelve months, for the period July 1, 1961 to July 17, 1961. Source of funds is the William and Lola Heuermann Fellowship Fund. (RBC 95)
16. Appointment. Dr. Jorge Albores, Senior Fellow in Pathology at \$6,000.00 for twelve months, effective June 15, 1961, from Reserve for Salaries account. (RBC 106)
17. Appointment. Dr. Jack E. Tolar, Senior Fellow in Surgery, at \$6,000.00 for twelve months, effective July 1, 1961, from Reserve for Salaries Account. (RBC 105)
18. Appointment. Dr. Bernard G. Vine, Senior Fellow in Surgery, at \$6,000.00 for twelve months, effective July 1, 1961, from Reserve for Salaries Account. (RBC 104)
19. Appointment. Dr. Reuben E. Koenig, Senior Fellow in Surgery, at \$6,000.00 for twelve months, effective July 1, 1961, from Reserve for Salaries account and the Jesse H. Jones Fellowship Fund. (RBC 103)

Medical Communications

20. Resignation. Mr. George G. Daugherty, Motion Picture Cameraman, at \$6,168.00 for twelve months, effective May 31, 1961. (RBC 101)

Administrative Office

21. Resignation. Mr. William H. Maloy, Assistant Administrator - Inpatient Services, at \$8,400.00 for twelve months, effective May 15, 1961. (RBC 86)
22. Change in Status. Mr. David R. Preston from Assistant Administrator - Patient Care Activities, at \$6,468.00 for twelve months, to Assistant Administrator - Inpatient Services at \$7,200.00 for twelve months, effective May 1, 1961 from budgeted position. (RBC 87)

Anesthesiology Service

23. Appointment. Inez E. Polk, Nurse Anesthetist, at \$6,168.00 for twelve months, effective February 1, 1961 from budgeted position. (RBC 74)

Anesthesiology Services (Continued)

24. Increase in Salary. Bethany V. Smith, Nurse Anesthetist from \$5,784.00 for twelve months to \$6,168.00 for twelve months, effective May 1, 1961. Additional funds are from the Reserve for Salaries Account. (RBC 84)

Pharmacy

25. Resignation. Mrs. Mercedes J. Mitchell, Pharmacist, at \$6,780.00 for twelve months, effective June 18, 1961. (RBC 99)

26. Appointment. Mr. Gus Pratley, Pharmacist, at \$6,468.00 for twelve months, effective June 1, 1961 from Reserve for Salaries Account. (RBC 96)

27. Appointment. Mrs. Beverly Jo Watson, Pharmacist, at \$6,468.00 for twelve months, effective June 1, 1961 from budgeted position and Reserve for Salaries Account. (RBC 98)

Physical Plant

28. Appointment. Mr. Joe L. Waldron, Supervisor, Physical Plant, at \$9,500.00 for twelve months, effective May 1, 1961, from budgeted position. (RBC 80)

Department of Physics

29. Change in Source of Funds. Dr. Ronald M. Humphrey, Assistant Radiation Biologist (1/2 Time), at \$4,600.00 for twelve months from Atomic Energy Commission Grant AT-(40-1)-2028, to Atomic Energy Commission Grant AT-(40-1)-2832, effective February 15, 1961. The remaining 1/2 Time salary payment at \$4,600.00 for twelve months will continue to be paid from National Cancer Institute Grant C-4484. (RBC 81)

DIVISION OF PATIENT CARE ACTIVITIES -- TRAVEL ACCOUNT

TRANSFER OF FUNDS: Transfer \$900.00 from the Reserve for Maintenance and Equipment Account to the Division of Patient Care Activities - Travel Account. Additional funds are required due to participation of the Nursing Department in a series of Head Nurse Workshops throughout the State of Texas during the current fiscal year. (RBC 111)

TRANSFER FROM UNUSED SALARIES TO MAINTENANCE AND EQUIPMENT ACCOUNTS:

Transfer the amounts as shown below in vacant budget positions and the Reserve for Salaries Account to the indicated Maintenance and Equipment Accounts: (RBC 110)

TRANSFER FROM: (SALARY ACCOUNTS)

<u>Department</u>	<u>Budget Page Number</u>	<u>Line Item</u>	<u>Amount to be Transferred</u>
Pathology	8	Pathologist	\$ 10,000.00
Pathology	8	Assistant Pathologist (Butler)	11,500.00
Pathology	8	Head of Laboratory Services	12,500.00
Surgery	11	Clinical Assistant Neurosurgeon	3,000.00

TRANSFER FROM: (SALARY ACCOUNTS) (Continued)

<u>Department</u>	<u>Budget Page Number</u>	<u>Line Item</u>	<u>Amount to be Transferred</u>
Office of Research	13	Biometrician	7,000.00
Physics	17	Physicist	15,000.00
Physics	18	Assistant Physicist	10,000.00
Experimental Pathology	21	Assistant Pathologist	10,000.00
Experimental Pathology	21	Chief Histology Technician	4,800.00
Experimental Pediatrics	21	Research Technician I (Yoshida)	3,204.00
Experimental Anesthesiology	23	Clinical Physiologist	12,000.00
Director of Nursing	49	Assistant Director Nursing Service (Best)	6,780.00
Reserve for Salaries	61		<u>25,000.00</u>
			<u>\$130,784.00</u>

TRANSFER TO: (MAINTENANCE AND EQUIPMENT ACCOUNTS)

<u>Department</u>	<u>Budget Page Number</u>	<u>Amount to be Transferred</u>
Social Security	4	\$ 5,000.00
Office of Education Maintenance and Supplies	26	9,000.00
Blood Bank Maintenance and Supplies	35	20,000.00
Central Sterile Supply Maintenance and Supplies	35	22,000.00
Clinical Pathology Maintenance and Supplies	43	6,000.00
Pharmacy - Drug Supplies	44	42,000.00
White Annex Maintenance and Supplies	48	6,000.00
Laundry - Maintenance and Supplies	56	6,000.00
Reserve for Maintenance and Equipment	61	<u>14,784.00</u>
		<u>\$130,784.00</u>

The transfers that are requested are necessary due to the increased patient load both in the hospital and the clinic, as well as increases in the cost of materials required for the care of patients. Due to the increased patient load, the requirements for blood, pharmaceuticals, sterile supplies, and supplies and materials necessary for conducting laboratory tests have been greater than were anticipated in the original 1960-61 budget request. Adequate funds were not included in the original budget for the employers matching share payable to the Social Security Administration. No funds were

included in the original 1960-61 budget for the Office of Education for maintenance payments to the house staff. A consolidation of facilities has increased the census in the White Annex over that anticipated in preparing the 1960-61 original budget. The increase in census has increased the operating costs. Un-anticipated equipment repairs and linen purchases have made it necessary to request additional funds for operation of the laundry.

GOVERNMENT CONTRACTS AND GRANTS: The following Contracts, Grants and Amendments have been negotiated by the Business Manager and have been signed by the Director upon recommendation of the Contract Director, and the Business Manager, and approved by the Comptroller and Chancellor. I recommend your approval and ratification of signatures:

1. Grant No. CY-5036(R1) CY, by which the National Cancer Institute provides \$19,899.00 for the period May 1, 1961 to April 30, 1962, for research on "The Effect of Chemotherapeutic Agents on the Liver", to be directed by Dr. John E. Healey, Jr. 1308.1
2. Grant No. C-5654 Rad., by which the National Cancer Institute provides \$13,187.00 for the period May 1, 1961 to April 30, 1962, for research on "Evaluation of Supervoltage Therapy", to be directed by Dr. Gilbert H. Fletcher. 115x.4
3. Grant No. C-5791 V&R, by which the National Cancer Institute provides \$15,239.00 for the period May 1, 1961 to April 30, 1962, for research on "Transmission of Tumor Virus from Animals to Offspring", to be directed by Dr. Grant Taylor. 115x.5
4. Grant No. CLT-7119 (C1), by which the National Cancer Institute provides \$9,720.00 for the period July 1, 1961 to June 30, 1962, as a cancer clinical training grant in surgery, to be directed by Dr. E.C. White. 116d
5. Grant No. CLT-7123 (C1), by which the National Cancer Institute provides \$4,536.00 for the period July 1, 1961 to June 30, 1962, as a cancer clinical training grant in radiology, to be directed by Dr. Gilbert H. Fletcher. 116e
6. Grant No. CLT-7129 (C1), by which the National Cancer Institute provides \$4,536.00 for the period July 1, 1961 to June 30, 1962, as a cancer clinical training grant in gynecology, to be directed by Dr. Felix Rutledge. 116f
7. Modification No. 4 to Contract No. AT-(40-1)-1828, by which the Atomic Energy Commission provides \$14,924.00 for the period May 1, 1961 to April 30, 1962, for cancer research on "The Effect of Radiations on the Genetic System of Organisms in Relation to their Physiological and Biochemical Systems", to be directed by Dr. Mary L. Alexander. 112h
8. Grant No. C-4464 (C2S1), by which the National Cancer Institute provides \$759.00 for the period June 1, 1961 to March 31, 1962, as supplement to Grant No. C-4464 (C2), for research on "Cytidine Nucleotides and the Biosynthesis of DNA", to be directed by Dr. Robert B. Hurlbert. 115w
9. Grant No. RG-8067, by which the National Cancer Institute provides \$16,725.00 for the period June 1, 1961 to May 31, 1962, for research on "Fluorescence of Acridine-Polynucleotide Complexes", to be directed by Dr. John A. Sykes. 121a
10. Contract No. Saph-77117, by which the Public Health Service provides \$36,000.00 for the period June 5, 1961 through June 4, 1962, to "Conduct a Study and Demonstration of the Usefulness of Mammography in Diagnosing Breast Cancer", to be directed by Dr. Robert L. Egan. 122b

CONTRACTS AND AGREEMENTS (ACADEMIC) NONGOVERNMENT SPONSORED, INCLUDING RESEARCH GRANTS DISTINGUISHABLE FROM GIFTS:

CONTRACTS: The following contracts have been executed on behalf of The University of Texas M. D. Anderson Hospital and Tumor Institute by the Director. I recommend approval and ratification of signatures.

1. A special grant, by which the Ayerst Laboratories provides \$7,501.00 for the purpose of producing a teaching film in the use of "Fluothane", under the direction of Dr. William S. Derrick. Filed with Dept. of Administration

CONTRACTS AND AGREEMENTS (ACADEMIC): (Continued)

2. ACS Grant No. P-35C, by which the American Cancer Society, Inc., provides \$13,900.00 for the period July 1, 1961 to June 30, 1962, for research on "The Nucleic Acids of Normal Tissues and Tumors", to be directed by Dr. Saul Kit.
3. A special grant, by which the Ethicon Corporation, Research Division, provided \$11,931.00 for the research project "Non-Suture Repair of Body Tissues Using a Plastic Adhesive", for the period June 1, 1961 to May 31, 1962, to be directed by Dr. John E. Healey.
4. DRG Grant No. 269G, by which the Damon Runyon Memorial Fund provided \$18,500.00 for research on "Cytology of Cell Strains", for the period June 1, 1961 to May 31, 1962, to be directed by Dr. T. C. Hsu.

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

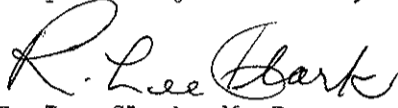
1. \$194.50 from the First Baptist Church, Reverend Walter M. Fox, Pastor, Post Office Box 517, Brenham, Texas, to be placed in the "Various Donors for Leukemia Research" in memory of Mr. Richard Dorbritz.
2. \$216.04 from Mrs. M. H. Hurlock, 5117 La Branch Street, Houston 4, Texas, to be placed in the "Various Donors for Volunteer Services Fund" for the purchase of a television set and stand to be used by isolation patients.
3. \$200.00 from Mrs. Ford M. Boulware, 1104 Montecito Drive, San Angelo, Texas, to be placed in the "Various Donors for Cancer Research" in memory of Mrs. William Anson.
4. \$860.00 from the Alvin One Fund, Mrs. E. E. Wood, Chairman, Post Office Box 191, Alvin, Texas, an additional contribution to be placed in the "Alvin One Fund Campaign for Cancer Research".
5. \$200.00 from Mr. Robert S. Anderson, 901 Cotton Exchange Building, Memphis, Tennessee, to be placed in the "Various Donors for The University Cancer Foundation" for the physicians retirement fund.
6. \$180.00 from Mr. and Mrs. Charles R. Crews, 6236 Wickersham Lane, Houston 27, Texas, to be placed in the "Various Donors for Cancer Research Fund" in memory of Evelyn Long Broyles.
7. \$1,100.00 from the United Fund of Mexia, William D. Pittman, Treasurer, Mexia, Texas, to be placed in the "Mexia United Fund for Clinical Research".
8. \$300.00 from Mrs. Benton F. Love, 808 East Friar Tuck Lane, Houston 24, Texas, to be placed in "Various Donors for The University Cancer Foundation".
9. \$500.00 from The Ladies Auxiliary to the Houston Engineering and Scientific Society, Mrs. Douglas F. Ball, President, 7706 Oldhaven Street, Houston 36, Texas, to be placed in the "Various Donors for Volunteer Services Fund".
10. \$1,500.00 from Mrs. C. H. Hoiles, 2010 Victoria Drive, Santa Ana, California, to be placed in the "Various Donors for Cancer Research Fund".
11. \$104.80 from Dr. Lowell S. Miller, Radiology Department, M. D. Anderson Hospital, Houston 25, Texas, to be placed in the "Chapel Fund for M. D. Anderson Hospital".
12. \$1,000.00 from The Greater Longview United Fund, Inc., Mr. Norman P. Taylor, President, 508 Glover-Crim Building, Longview, Texas, to be placed in the "Greater Longview United Fund for Cancer Research".

GIFTS: (Continued)

13. 33 shares of National Old Line Insurance Company Common Stock as an unrestricted gift from Mr. W. W. Heath, Perry-Brooks Building, Austin, Texas. These shares of stock were sold by the Endowment Office for a total of \$964.81.

14. \$2,500.00 from Mr. Sam Moore, President, Downtown Civitan Club, % Southern Microfilm Corporation, 3725 Revere Street, Houston, Texas, to be used for purchase of double condenser lens for electron microscope, and placed in the "Various Donors for Cancer Research Fund".

Respectfully submitted,



R. Lee Clark, M. D.,
Director

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL SCHOOL
5323 Harry Hines Boulevard, Dallas 35, Texas

June 22, 1961

Dr. Harry H. Ransom, Chancellor
The University of Texas
Austin 12, Texas

Dear Dr. Ransom:

The following docket for Southwestern Medical School is submitted for your approval and submission to The Board of Regents at its meeting in Austin on July 22, 1961:

1960-1961 Budget

Administration-Business Office

1. Accept the resignation of Mr. Burt A. Durham, Assistant to Business Manager, $\frac{1}{2}$ -time, effective June 15, 1961. Mr. Durham is budgeted at an annual salary of \$3,390 payable from Business Office budget. (RBC No. 142)
2. Accept the resignation of Mr. Harry E. Gerecke, Jr., Accountant II, effective May 31, 1961. Mr. Gerecke is budgeted at an annual salary rate of \$6,168 payable as follows: \$2,668 from Business Office budget, \$1,500 from United States Public Health Service Grant 2A-5154(C2), and \$2,000 from United States Public Health Service Grant 2M-6528(C3). (RBC No. 131)

Anesthesiology

3. Change the date of appointment for Dr. Oswald H. Belam, Visiting Professor without tenure, to April 14, 1961, at an annual salary rate of \$15,000 payable from The McDermott Foundation. Dr. Belam was originally appointed as of April 1, 1961. (RBC Nos. 103 and 125)

Internal Medicine

4. Accept the resignation of Dr. Paul K. Conner, Jr., Clinical Instructor, $\frac{1}{4}$ -time, effective June 30, 1961. Dr. Conner is budgeted at an annual salary of \$3,000 payable from United States Public Health Service Grant HTS-5396. (RBC No. 143)
5. Appoint Edwin G. Troutman, M.D., as Clinical Assistant Professor without salary, effective July 15, 1961.
6. Reappoint Dr. Caesar C. Shediak, Fellow in Internal Medicine, effective July 1, 1961 through August 31, 1961, at an annual salary rate of \$6,000 payable as follows: \$4,500 from Eli Lilly Grant and \$1,500 from United States Public Health Service Grant A-3906. (RBC No. 144)
7. Appoint Dr. Betty Woods Hunter as Fellow, effective May 11, 1961, at an annual salary rate of \$6,000 payable from United States Public Health Service Grant 2E-30(R2). This appointment ends June 30, 1961. (RBC No. 135)
8. Reappoint Dr. William Earl Miller, Jr., as Fellow for the period from July 1, 1961 through July 31, 1961, at an annual salary rate of \$6,000 payable from United States Public Health Training Grant 2A-5154(C3). (RBC No. 145)

Microbiology

9. Correct the annual beginning salary rate of Dr. Karam Vir Singh, Fellow, effective May 1, 1961, to \$6,300 payable from United States Public Health Service Grant 2E-142. (RBC Nos. 121 and 137)

1960-1961 BudgetPathology

10. Increase the annual salary rate of Mrs. Frances Jones Wrightsman, Research Associate, effective June 1, 1961, to \$6,468 payable as follows: \$6,168 from Pathology budget and \$300 from United States Public Health Service Grant H-5120(C1). Mrs. Wrightsman is presently budgeted at an annual salary rate of \$6,168 from the Pathology budget. (RBC No. 139)

11. Accept the resignation of Dr. M. Jamil Ahmed, Clinical Instructor without salary, effective July 1, 1961.

Pediatrics

12. Increase the annual salary rate of Dr. Mollie Combes, Instructor, effective June 1, 1961, from \$7,000 to \$7,500 payable as follows: \$1,500 from Pediatrics budget, \$500 from Southwestern Medical Foundation, and \$5,500 from Ross Laboratories, for the period from June 1, 1961 through August 31, 1961. Dr. Combes is presently budgeted at an annual salary rate of \$7,000 payable as follows: \$1,500 from Pediatrics budget, \$500 from Southwestern Medical Foundation, and \$5,000 from Ross Laboratories. (RBC No. 128)

Psychiatry

13. Appoint Dr. Frederick H. Davis as Clinical Professor, $\frac{1}{4}$ -time, effective July 1, 1961, at an annual salary of \$3,600 payable from United States Public Health Service Grant 2M-6528(C4). (RBC No. 129)

14. Appoint Dr. Lawrence W. Martin as Instructor, effective July 1, 1961, at an annual salary rate of \$10,000 payable from United States Public Health Service Grant 2M-7375. (RBC No. 127)

15. Appoint Dr. Albert F. Riedel as Clinical Instructor, $\frac{1}{3}$ -time, effective July 1, 1961, at an annual salary of \$3,300 payable from United States Public Health Service Grant 2M-6528(C4). (RBC No. 138)

16. Appoint John Joseph Sandt, M.D., as Clinical Instructor without salary, effective June 13, 1961.

17. Reappoint Dr. William Robert Beavers as Fellow, effective July 1, 1961, at an annual salary rate of \$12,000 payable from United States Public Health Service Grant 2M-7130. (RBC No. 133)

18. Reappoint Dr. Charles Leonard Smith as Fellow, effective July 1, 1961, at an annual salary rate of \$11,500 payable from United States Public Health Service Grant 2M-7130. (RBC No. 134)

19. Appoint Dr. Ralph Gail Hodges as Fellow, effective July 1, 1961, at an annual salary rate of \$6,000 payable from United States Public Health Service Grant 2M-6528(C4). (RBC No. 132)

20. Reappoint Dr. Arnold Schuman as Fellow, during the months of July and August, 1961, at an annual salary rate of \$12,000 payable from United States Public Health Service Grant 2M-7130. (RBC No. 140)

Radiology

21. Appoint Dr. John R. Williams as Instructor, effective August 15, 1961, at an annual salary rate of \$12,000 payable as follows: \$5,000 from Radiology budget, and \$7,000 from Parkland Memorial Hospital Services. (RBC No. 130)

Surgery

22. Appoint Beverly Lee Reynolds, M.D., as Assistant Professor of Surgery, effective July 1, 1961, at an annual salary rate of \$12,900 payable as follows: \$11,000 from Surgery budget and \$1,900 from Student Health Service. (RBC No. 141)

23. Appoint Dr. Daniel M. Martinez as Clinical Instructor, $\frac{1}{5}$ -time, in Otolaryngology, effective April 10, 1961, at an annual salary of \$2,400 payable from United States Public Health Service Grant B-1647. (RBC No. 126)

1960-1961 BudgetSurgery (continued)

24. Appoint E. Frank Dunton, M.D., as Clinical Instructor in Surgery without salary, effective June 9, 1961.

25. Appoint Clifford Samuel Huggins, M.D., as Clinical Assistant in Otolaryngology without salary, effective May 1, 1961.

Physical Plant

26. Approve the creation of a new account entitled "Remodeling of First Floor Area, KHCS, and the appropriation of \$4,400 to this account from Unappropriated Balance-General Funds. The area adjacent to the Student Health Service, consisting of several small cubicles, has not served in the manner for which it was originally designed and it now appears desirable to convert the use of this area by removal of partitions and plumbing fixtures to administrative office use. The estimates for the remodeling include: removal of partitions and plumbing fixtures, \$600; new partitions, ceiling and flooring, \$2,500; air conditioning and electrical, \$1,000; and, miscellaneous, \$300. (RBC No. 147)

Unallocated Accounts

27. Increase the appropriation for Unallocated Maintenance and Equipment by transfer of \$15,000 from Unappropriated Balance-General Funds. (RBC No. 136)

FELLOWS: Approve the following:

1. Appointments, effective July 1, 1961:

Tom Dees, M.D., Fellow in Internal Medicine

Arthur DeGraff, M.D., Fellow in Internal Medicine

Curtis Wilcox, M.D., Fellow in Internal Medicine

Joseph Lee Godat, Jr., M.D. Fellow in Obstetrics and Gynecology

Herman Leibschutz, M.D., Fellow in Pediatrics

Giles J. Andrews, M.D., Clinical Fellow in Radiology

Thomas S. Curry, III, M.D., Fellow in Radiology

Irwin Lehman, M.D., Fellow in Surgery

Milton Leventhal, M.D., Fellow in Surgery

2. Changes in status, effective July 1, 1961:

Joseph Kugler, M.D., to Fellow in Psychiatry

Kenneth Timken, M.D., to Fellow in Psychiatry

3. Resignations, effective July 1, 1961:

Coleman Burns, Clinical Fellow in Pediatrics

S. Pannill Jones, Clinical Fellow in Pediatrics

PAID TRIPS: Approval is requested for payment of expenses from the departmental Maintenance and Equipment Account for the following trips:

1. By Nancy J. Arnold, Research Technician II in Pathology, from June 4, 1961 to June 10, 1961, to Kansas City, Kansas, to attend the workshop in histochemistry.

2. By John W. Jackson, Engineering Technician I in Medical Electronics, from August 21, 1961 to August 29, 1961, to Pittsburgh, Pennsylvania, to attend the meeting of the Electron Microscope Society of America.

3. By William E. Romans, Director of Medical Electronics Laboratory, from July 17, 1961 to July 21, 1961, to New York City, New York, to inspect electronic equipment.

NATIONAL DEFENSE STUDENT LOAN PROGRAM: Approve the allocation of \$1,200 from Account 9180-Undistributed Interest on Temporary Investments and Trust Funds Time Deposit to the National Defense Student Loan Program. This allocation is made in accordance with the Federal requirement that funds equal to one-ninth of the Federal contribution must be made available to the National Defense Student Loan Program from non-state funds.

5588.2

DOCKET ERRATA: In the November 14, 1960, docket Item No. 17 under Government Contracts and Grants and Other Agreements reported a grant number Nonr-2700(00) which is an incorrect number and should therefore be deleted. The correct number is Nonr-2770(00).

576

In the February 24, 1961 docket Item No. 15 under Government Contracts and Grants and Other Agreements reported a joint grant by the National Fund for Medical Education and the Medical Research Foundation of Texas. This award was made directly from the Medical Research Foundation of Texas and, therefore, the portion pertaining to the National Fund for Medical Education should be deleted.

1706

GRANT REFUNDS: Approve refunds of the unexpended balances on the following grants:

United States Public Health Service Grant B-999(04) for research on "Action and Innervation of Ciliary Neuromusculature" under the direction of Dr. C. E. Melton; Dr. Melton resigned, grant terminated April 30, 1961. 1,532.54

600

American Cancer Society, Inc., Research Grant IN-22A - Unallocated Balance under the direction of Dr. Jack A. Pritchard; Grant expired 2,312.72

1580

GIFTS OF MORE THAN \$100: It is recommended that the following cash gifts for expenditures at the direction of the department or individual indicated, be accepted and that the appreciation of the Board of Regents be sent to the donors. There is no terminal date for expenditure of funds unless specifically stated below. Item 1 has been reported and previously documented.

1. From the Children's Medical Center (Mr. James Farnsworth, Administrator, 2306 Welborn Street, Dallas, Texas) payment for the months of March and April, 1961, for the use of the Department of Anesthesiology, deposited to "Children's Medical Center - Anesthesia Fund - direction of the Department Chairman" (Account 7590) 2,000.00

2. From the American Medical Education Foundation (Dr. George L. Lull, President, 535 North Dearborn Street, Chicago 10, Illinois) a grant for the support of The University of Texas Southwestern Medical School, deposited to "American Medical Education Foundation" (Account 7554) 9,917.59

3. From the National Fund for Medical Education (Mr. Chase Mellen, Jr., Executive Vice President, Two West 46th Street, New York 36, New York) a grant for continued support of The University of Texas Southwestern Medical School instructional budget, deposited to "National Fund for Medical Education" (Account 7556) 38,700.00

4. From the Robert A. Welch Foundation (Dr. W.O. Milligan, Director of Research, P.O. Box 1892, Houston, Texas) a gift to support "Special Lectureship in Chemistry" for a series of lectures by Dr. Daniel Bovet, deposited to "The Robert A. Welch Foundation" (Account 7890) 2,000.00

5. From the Orleans Trust Fund (Mr. Peter G. Gaupp, Director Health Division, Council of Social Agencies of Dallas, 311 S. Akard Street, 1700 Life Building, Dallas, Texas) a contribution to cover special needs of psychiatric patients in the Department of Psychiatry under the direction of Dr. Robert Stubblefield, deposited to "Orleans Trust Fund - Special Needs of Psychiatric Patients" (Account 7983) 1,000.00

6. From Dr. Charles F. Gregory (Division of Orthopedic Surgery) a contribution to "Faculty Gifts for Orthopedic Surgery" (Account 8046) 137.00

GIFTS OF MORE THAN \$100: continued

7. From Dr. Louis Paradies (Division of Orthopedic Surgery),
a contribution to "Faculty Gifts for Orthopedic Surgery"
(Account 8046) 135.00
8. From the Dallas County Chapter, National Kidney Disease
Foundation (Mr. Art Levy, President, Dallas County Chapter,
National Kidney Disease Foundation, Box 775, Dallas 21, Texas)
funds for renal research under the direction of Dr. John A.
James deposited to "Dallas County Chapter of National Kidney
Disease Foundation" (Account 8452) 1,500.00

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: Approval of
the following contracts and grants and other agreements is requested,
and it is recommended that the appreciation of The Board of Regents
be sent to the donors of the grants.

Department of Health, Education, and Welfare
Attention: Ralph E. Kurbti, M.D.
Associate Director
National Institute of Arthritis and Metabolic Diseases
National Institutes of Health
Bethesda 14, Maryland

1. Research Grant A-4841 58 u. 3
Antral Inhibition of Gastric Acid Secretion
Dr. Ivan E. Danhof
March 1, 1961 - February 28, 1962
\$8,978

Department of Health, Education, and Welfare
Attention: John F. Sherman, Ph.D., Deputy Chief
Extramural Problems
National Institute of Arthritis
National Institutes of Health
Bethesda 14, Maryland

2. Research Grant A-3906(01) 58 a
Factors Responsible for Diabetic Ketosis
Dr. Marvin D. Siperstein
June 1, 1961 - May 31, 1962
\$17,250
3. Research Grant A-4041(01) 58 t
Identification of ACUTE-CELLS By Autoradiography
Mrs. Eleanor R. Siperstein
June 1, 1961 - May 31, 1962
\$7,729

Department of Health, Education, and Welfare
Attention: Marjorie P. Wilson, M.D., Chief
Training Grants Branch, Extramural Programs and
Metabolic Diseases
National Institute of Arthritis and Metabolic Diseases
National Institutes of Health
Bethesda 14, Maryland

4. Graduate Training Grant 2A-5028(05) 59 u
Graduate Training in Diabetes
Dr. Donald W. Seldin
July 1, 1961 - June 30, 1962
\$35,000
5. Graduate Training Grant 2A-5154(03) 59 t
Graduate Training in Arthritis
Dr. Morris Ziff
July 1, 1961 - June 30, 1962
\$49,912

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: - continued

Department of Health, Education, and Welfare
 Attention: Edwin L. Hove, Ph.D., Acting Chief
 Extramural Programs
 National Institute of Neurological Diseases and Blindness
 National Institutes of Health
 Bethesda 14, Maryland

6. Research Grant E-1647(C3) *68e*
Study of Inner Ear Physiology and Pathology
 Dr. Daniel M. Martinez
 April 1, 1961 - March 31, 1962
 \$8,250

Department of Health, Education, and Welfare
 Attention: James F. Haggerty, Ph.D., Chief
 Research Grants Branch
 National Cancer Institute
 National Institutes of Health
 Bethesda 14, Maryland

7. Research Grant C-5303 *616.1*
Effects of Exogenous Tumor DNA on DNA Synthesis in Vivo
 Dr. W. Zeburn
 May 1, 1961 - April 30, 1962
 \$15,000

Department of Health, Education, and Welfare
 Attention: Leonard Karel, Ph.D., Chief
 Extramural Programs Branch
 National Institute of Allergy and Infectious Diseases
 National Institutes of Health
 Bethesda 14, Maryland

8. Research Grant E-3367(C1) *64P*
Antigen and RE Cell Reactions in Mouse Anaphylaxis
 Dr. Paul Donaldson
 June 1, 1961 - May 31, 1962
 \$6,879

9. Training Grant 2E-30(C1) *64K*
Graduate Training in Infectious Diseases
 Dr. Jay P. Sanford - Dr. Jack A. Barnett
 July 1, 1961 - June 30, 1962
 \$37,542

Department of Health, Education, and Welfare
 Attention: J. Franklin Yeager, Chief
 Grants and Training Branch
 National Heart Institute
 National Institutes of Health
 Bethesda 14, Maryland

10. Research Grant E-1574(C7) *68e*
Na²⁴ Metabolism Studies in Hypertension
 Dr. John G. Vanatta
 May 1, 1961 - April 30, 1962
 \$10,590

11. Research Grant E-5167(C1) *68y. 3*
Lung Gas Exchange and O₂ Dissociation
 Dr. William Miller
 June 1, 1961 - May 31, 1962
 \$17,492

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS - continued

Department of Health, Education, and Welfare
 Attention: J. Franklin Yeager, Chief
 Grants and Training Branch
 National Heart Institute
 National Institutes of Health
 Bethesda 14, Maryland

12. Research Grant H-6050 *654.4*
Construction of Prosthetic Mitral Valves
 Dr. Richard W. Ernst
 May 1, 1961 - April 30, 1962
 \$14,000
13. Research Grant H-6296 *684.5*
Human Adaptation to Environmental and Exercise Stress
 Dr. Carleton B. Chapman - Dr. William F. Miller
 June 1, 1961 - May 31, 1962
 \$41,133

Department of Health, Education, and Welfare
 Attention: Frederick L. Stone, Ph. D., Assistant Chief
 Division of General Medical Sciences
 National Institutes of Health
 Bethesda 14, Maryland

14. Training Grant 20-227-(R2) *670.1*
Graduate Training in Pathology
 Dr. C. E. Ashworth
 July 1, 1961 - June 30, 1962
 \$14,148

Department of Health, Education, and Welfare
 Attention: Ethel Q. Willis, Chief
 Research Grants Administration Section
 Division of General Medical Sciences
 National Institutes of Health
 Bethesda 14, Maryland

15. Research Grant No. RG 7360 *714*
Epiphyseal Stimulation in the Rabbit Femur
 Dr. L. E. Paradise
 Extension to July 31, 1961 without additional funds

Department of Health, Education, and Welfare
 Attention: Philip Sapir, Chief
 Research Grants and Fellowships Branch
 National Institute of Mental Health
 National Institutes of Health
 Bethesda 14, Maryland

16. Research Grant MF-4038(01) *702*
Factors Affecting the Alcohol Consummatory Response
 Dr. Maurice Korman - Dr. Erwin S. Knopf
 June 1, 1961 - May 31, 1962
 \$5,710

United States Atomic Energy Commission
 Attention: E. G. Humphries, Director
 Contract Division
 Oak Ridge, Tennessee

17. Contract No. AT-(40-1)-1988 *552*
 Modification No. 6
 Provision for additional research support in the amount
 of \$11,816.00 and extension of period of the contract
 March 31, 1962

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS - continued

United States Atomic Energy Commission
Attention: R. G. Humphries, Director
Contract Division
Oak Ridge, Tennessee

- 18. Contract No. AI-(40-1)-2582 *550*
Modification No. 2
Provision for additional research support in the amount of \$10,000.00 and extension of the period of the contract to May 31, 1962.
- 19. Contract No. AI-(40-1)-2731 *550*
Modification No. 1
Provision for additional research support in the amount of \$2,665, extension of the period of the contract to April 30, 1962, and designation of Dr. Joseph R. Rubini as Senior Investigator and Dr. Holbrooke Seltzer as Acting Senior Investigator.

Department of the Army
U. S. Army Medical Research and Development Command
Attention: Irwin Lee, Major, MSC
Contracting Officer
Office of the Surgeon General
Washington 25, D.C.

- 20. Contract DA-49-193-MD-2138 *560.1*
Modification No. 1.
Provision for additional research support in the amount of \$1,000.00 and extension of the period of the contract to August 31, 1961

National Science Foundation
Attention: Dr. Alan F. Waterman, Director
Washington 25, D.C.

- 21. Research Grant G-17342 ~~_____~~ ~~_____~~
Function of Sub-Cellular Membranes *57A*
Dr. Lester Packer
May 1, 1961 - April 30, 1964
\$65,000

Department of Health, Education, and Welfare
Office of Education
Attention: Peter P. Muirhead, Director
Financial Aid Branch
Division of Higher Education
Washington 25, D.C.

- 22. Control No. 23 32 9014 *587.2*
Institutional Participation in
the National Defense Student Loan Program
Dr. Robert W. Lackey
July 1, 1961 - June 30, 1962
\$10,800

23. From Dallas County Hospital District, Parkland Memorial Hospital (Mr. Albert Scheidt, Administrator, Dallas, Texas), funds for the purchase of a 7-channel recorder assembly for monitoring use during cardiac surgery, under the direction of Dr. M.T. Jenkins, and deposited to the account of "Dallas County Hospital District - Dallas Foundation Trust Gift for Purchase of Equipment" (Account 7591) *verified with Mr. Albert Scheidt* 3,000.00

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS - continued

From the National Foundation (Mr. Basil O'Connor, President, 800 Second Avenue, New York 17, New York), the following:

24. The third of the three-year grant to support the program of patient care under the direction of Dr. Morris Ziff, July 1, 1961 through June 30, 1962, to be deposited to "The National Foundation - Arthritis Clinical Study Center" (Account 7728) 58,856.00

25. The second of a three-year grant to support research on the interaction of abnormal gamma globulins in the connective tissue diseases with normal tissue constituents under the direction of Dr. Morris Ziff, for period July 1, 1961 through June 30, 1962, to be deposited to "The National Foundation - Research on Arthritis" (Account 8312) 37,209.00

26. From the American Heart Association, Inc., (Dr. John H. Peters, Assistant Medical Director for Research, American Heart Association, Inc., 44 East 23rd Street, New York 10, New York) the award of Research Grant #61 G 127 to support the study of mechanism of bicarbonate reabsorption by the kidney under the direction of Dr. Floyd C. Rector, Jr., for period July 1, 1961 through June 30, 1964, payable \$11,000.00 annually to be deposited to "Mechanism of Bicarbonate Reabsorption by the Kidney (Account 8224) 33,000.00

27. From Chas. Pfizer & Company, Inc., (Dr. Hans W. Duerr, Research Grants Committee, Chas. Pfizer & Company, Inc., 7600 Ambassador Row, Dallas 19, Texas) the award of research grant to support the study on the comparison of the effects of endogenous insulin on hepatic glucose production, hepatic glucose utilization and the new balance of glucose across the liver, under the direction of Dr. Leonard L. Madison, for period July 1, 1961 through June 30, 1964, payable \$2,500.00 annually, to be deposited to "The Effects of Endogenous Insulin on Hepatic Glucose Production, Hepatic Glucose Utilization and the new balance of Glucose across the Liver" (Account 8346) 7,500.00

From the Texas Heart Association, Inc., (Mr. Ernest T. Guy, Executive Director, 404 Jesse H. Jones Library Building, Houston, Texas, the following:

28. A grant for continued support of the study of the mechanism for hemostatic control of cholesterol synthesis under the direction of Dr. Marvin D. Siperstein for the period July 1, 1961 through June 30, 1962, deposited to "Texas Heart Association - Cholesterol Synthesis" (Account 8354) 11,162.55

29. A research grant to support the study of the effect of dietary fat on cholesterol metabolism under the direction of Dr. Jean D. Wilson for period July 1, 1961 through June 30, 1962, to be paid in four quarterly instalments and deposited to "Texas Heart Association - The Effect of Dietary Fat on Cholesterol Metabolism" (Account 8355) 6,250.00

From the Upjohn Company (Dr. Thomas J. Vecchio, Clinical Research Development Section, Kalamazoo, Michigan, the following:

30. Supplemental grant for additional expenses incurred during the cycloheptolamide study on the effects of Orinase vs. Insulin under the direction of Dr. Leonard L. Madison, deposited to "The Upjohn Company - Research on Effects of Orinase vs Insulin" (Account 8367) 100.00

GOVERNMENT CONTRACTS AND GRANTS AND OTHER AGREEMENTS: - continued

From the Upjohn Company, the following: - continued

31. Continued support for the study of intravenous crinase response test for diabetes under the direction of Dr. Roger Unger for period April 26, 1961 through April 25, 1962, deposited to "Intravenous Crinase Response Test for Diabetes" (Account 8368) 4,200.00
32. From the Health Research and Services Foundation (Mr. Edward V. Graef, Executive Director, Health Research and Services Foundation, 200 Ross Street, Pittsburgh, Pennsylvania), Grant D-14 to support the study of thyroid function in newborn infants and older children, under the direction of Dr. James F. Marks for period July 1, 1961 through June 30, 1962 and deposited to "Health Research and Services Foundation - Thyroid Function in Newborn Infants and Older Children" (Account 8461) 5,635.00
33. From the Dallas Eye Bank, Inc., (Dr. M. R. Harrington, Secretary-Treasurer, 8215 Westchester, Suite 135, Dallas 35, Texas) continued support for an Eye Research Technician in the Division of Ophthalmology for period May 1, 1961 through July 31, 1961, deposited to "Dallas Eye Bank, Inc., - Support of Eye Research Technician" (Account 8658) 1,042.69
- From the American Cancer Society (G. Congdon Wood, Ph.D., Acting Vice President for Research, 531 West 57th Street, New York 19, New York), the following:
34. Grant No. E-230A to support a study of the nucleic acid metabolism in leukemia using physical, chemical and immunological techniques under the direction of Dr. Jo Anne Whitaker for period July 1, 1961 through June 30, 1962 and deposited to "American Cancer Society - The Nucleic Acid Metabolism in Leukemia Using Physical, Chemical and Immunological Techniques" (Account 8707) 36,334.00
35. Institutional Research Grant No. IN-220 for the period July 1, 1961 through June 30, 1962, to be deposited to "American Cancer Society Institutional Research Grant IN 220" (Account 8728) 15,000.00
36. From the Dallas Tuberculosis Association (Mr. Dale Knotts, Executive Director, 3925 Maple Avenue, Dallas, Texas) continued support of research on study of skin antigens and circulating antibodies in mycobacterial disease under the direction of Dr. John S. Chapman and Dr. L. Ruth Gay, for period April 1, 1961 through March 31, 1962, deposited to "Dallas Tuberculosis Association - Study of Skin Antigens and Circulating Antibodies in Mycobacterial Disease" (Account 8828) 7,185.00
37. From the Southwestern Medical Foundation (Dr. George W. Dana, Executive Director, Medical Arts Building, Dallas, Texas), a grant for period 1961-1962, to be deposited to "Southwestern Medical Foundation Grant" (Account 9150) 99,600.00
38. From The Lederle Laboratories (Dr. Benjamin W. Carey, Medical Director, Pearl River, New York), a grant to provide two medical student research fellowships, deposited to "American Cyanamid Company-Lederle Laboratories-Student Research Fellowships" (Account 9214) 1,200.00

TAX FREE ALCOHOL Approval is requested to amend the approval granted Southwestern Medical School by The Board of Regents at its meeting No. 561 held March 16, 1957, as follows: Delete the name of "Mr. B. A. Durham, Assistant Business Manager" and add the name "Mr. A. G. Rampy, Purchasing Agent" to be authorized to have charge of and be responsible for the supply of alcohol and to sign all reports required as to the use of this alcohol.

Respectfully submitted,



A. J. Gill, M.D., Dean

1208

THE UNIVERSITY OF TEXAS POSTGRADUATE SCHOOL OF MEDICINE
Houston, Texas

June 28, 1961

Doctor Harry H. Ransom, Chancellor
The University of Texas
Austin 12, Texas

Dear Doctor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin on July 22, 1961:

1961-62 Budget

Academic Personnel

1. Approve the following appointments, all without tenure and without salary, effective September 1, 1961:

<u>Name</u>	<u>Title</u>
<u>HOUSTON DIVISION</u>	
<u>ANATOMY</u>	
John Edward Healey, Jr.	Associate Professor
<u>ANESTHESIOLOGY</u>	
William S. Derrick	Professor
Richard C. Hay	Assistant Professor
Robert B. Richardson	Assistant Professor
Stewart A. Wilber	Assistant Professor
<u>BIOCHEMISTRY</u>	
A. Clark Griffin	Professor
Bruno Jirgensons	Professor
Robert B. Hurlbert	Associate Professor
Saul Kit	Associate Professor
Darrell N. Ward	Associate Professor
<u>BIOLOGY</u>	
Felix Haas	Professor
David Billen	Associate Professor
Charles O. Doudney	Associate Professor
T. C. Hsu	Associate Professor
Mary Alexander	Assistant Professor
David E. Anderson	Assistant Professor
John A. Sykes	Assistant Professor
<u>BIOPHYSICS</u>	
Robert J. Shalek	Professor
Arthur Cole	Associate Professor
William C. Dewey	Assistant Professor
<u>BIOPHYSICS</u> <u>Radiation Biology</u>	
Ronald M. Humphrey	Assistant Professor
<u>BIOSTATISTICS</u>	
Eleanor J. Macdonald	Professor
<u>GYNECOLOGY</u>	
Felix N. Rutledge	Professor
Beaury C. Burns, Jr.	Assistant Professor

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MEDICAL COMMUNICATIONS

Medical Journalism

Russell W. Cumley Professor

MEDICAL COMMUNICATIONS

Visual Education

Robert A. Kolvoord Professor

MEDICINE

Clifton D. Howe	Professor
Daniel E. Bergsagel	Associate Professor
Sebron C. Dale	Associate Professor
Nylene Eckles	Associate Professor
Robert S. Nelson	Associate Professor
Raymond G. Rose	Associate Professor
C. C. Shullenberger	Associate Professor
V. William Cole	Assistant Professor
Ilse H. Mannheimer	Assistant Professor
Tad L. Patton	Assistant Professor
Melvin L. Samuels	Assistant Professor
Mary E. Sears	Assistant Professor

NURSING ADMINISTRATION AND EDUCATION

Renilda E. Hilkemeyer Consultant

ONCOLOGY

Murray M. Copeland Professor

PATHOLOGY

William O. Russell	Professor
David Marrack	Associate Professor
Heinrich W. Neidhardt	Associate Professor
H. Stephen Callager	Assistant Professor
Michael L. Ibanez	Assistant Professor
John L. Smith, Jr.	Assistant Professor

PATHOLOGY

Experimental Pathology

Leon Dmochowski	Professor
Jeffrey P. Chang	Associate Professor

PEDIATRICS

Grant Taylor	Professor
Margaret P. Sullivan	Associate Professor
Wataru W. Sutow	Associate Professor

RADIOLOGY

Radiotherapy

Gilbert H. Fletcher	Professor
Lillian Fuller	Associate Professor
Lowell S. Miller	Associate Professor
Paul M. Chau	Assistant Professor
Eleanor Montague	Assistant Professor
Herman D. Suit	Assistant Professor

RADIOLOGY

Diagnostic Radiology

Robert L. Egan	Associate Professor
Patrick A. Dolan	Assistant Professor

SURGERY

R. Lee Clark, Jr. Professor

E. C. White	Professor
William S. MacComb	Associate Professor
Alando J. Ballantyne	Assistant Professor
Richard H. Jesse	Assistant Professor
Richard G. Martin	Assistant Professor
John S. Stehlin, Jr.	Assistant Professor

SURGERY

<u>Plastic Surgery</u>	
Marga H. Sinclair	Associate Professor

SURGERY

<u>Thoracic Surgery</u>	
Clifton F. Mountain	Assistant Professor

SAN ANTONIO DIVISION

P-20

Medical Educational Program

Milton S. Thompson	Director
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ALLERGY

Bernard T. Fein	Lecturer
Peter B. Kamin	Lecturer
J. W. Rouse	Lecturer
Samuel Schwartzberg	Lecturer
Boen Swinney, Sr.	Lecturer

ANESTHESIOLOGY

C. D. Langner	Lecturer
Wendell E. McKiski	Lecturer
M. M. Rosenzweig	Lecturer
John W. Winter	Lecturer
Peter Y. Wong	Lecturer

MEDICINE

Jack A. Adelman	Lecturer
Jose Benavides	Lecturer
William J. Block, Jr.	Lecturer
W. W. Bondurant	Lecturer
Elmer E. Cooper	Lecturer
Dick O. Creamer	Lecturer
Joseph W. Goldzieher	Lecturer
Harold Grant	Lecturer
Robert W. Griffin	Lecturer
Augustus A. Hall	Lecturer
Otto R. Hollan	Lecturer
Ione Huntington	Lecturer
Milton S. Jacobs	Lecturer
George Jones	Lecturer
Henry Leopold	Lecturer
C. Ralph Letteer	Lecturer
Moise D. Levy	Lecturer
Lester M. May	Lecturer
John C. Meadows	Lecturer
Gerhard A. Meyer	Lecturer
Beverly C. Morgan	Lecturer
James E. Morrison	Lecturer
R. E. Nitschke	Lecturer
James R. O'Neill	Lecturer
L. B. Reppert	Lecturer
David R. Sacks	Lecturer
Sydney Schiffer	Lecturer
Frederick W. Steinberg	Lecturer
A. P. Thaddeus	Lecturer
George Thomson	Lecturer
John M. Wilkinson	Lecturer
William L. Wilson	Lecturer
M. B. Zinn	Lecturer

MEDICINE

Dermatology

Thomas H. Diseker	Lecturer
Everett T. Duncan	Lecturer
James L. Pipkin	Lecturer
Charles A. Reiter	Lecturer
Arthur Ressman	Lecturer
James H. Strauch	Lecturer

MEDICINE

Medical Chest

J. M. Donaldson, Jr.	Lecturer
Henry Hoskins	Lecturer
David McCullough	Lecturer
Rodger G. Smyth	Lecturer

NEUROLOGY AND PSYCHIATRY

Joe H. Berry	Lecturer
James R. Blair, Jr.	Lecturer
Melbourne J. Cooper	Lecturer
Donald T. Dodge	Lecturer
Alfred H. Hill	Lecturer
David M. Keedy	Lecturer
Morris H. Lampert	Lecturer
Howard E. Lancaster, Jr.	Lecturer
Brooks W. Mullen	Lecturer
Neville Murray	Lecturer
James B. Polka	Lecturer

OBSTETRICS AND GYNECOLOGY

James M. Berler	Lecturer
Bernard R. Levine	Lecturer
Rupert W. Lundgren	Lecturer
Edwin L. Mueller	Lecturer
Armando Nasta	Lecturer
J. W. Palmer	Lecturer
G. G. Passmore	Lecturer
John P. Pfeiffer, Jr.	Lecturer
James M. Siever	Lecturer
John W. Simpson	Lecturer
William E. Strozier	Lecturer
Thomas S. Taylor	Lecturer
Kenneth E. Trimmer	Lecturer
Raymond B. Wait	Lecturer
John N. Walsh, Jr.	Lecturer
Philip T. Williams, Jr.	Lecturer

OPHTHALMOLOGY

G. R. Alvelais	Lecturer
Harmon G. Brunner	Lecturer
Joseph A. DeGasperi	Lecturer
Thomas F. Hogan, Jr.	Lecturer
Graham B. Milburn	Lecturer
James L. Mims, Jr.	Lecturer
Alfred A. Nisbet	Lecturer
Dan A. Russell, Jr.	Lecturer
Bland H. Schwarting	Lecturer
John H. J. Sykes	Lecturer
Francis X. Weixel	Lecturer

OTOLARYNGOLOGY

Archibald F. Clark, Jr.	Lecturer
Thomas W. Folbre	Lecturer
I. Newton Watson	Lecturer

PATHOLOGY

Elbert DeCoursey	Lecturer
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D. L. Galindo	Lecturer
Norman H. Jacob, Jr.	Lecturer
James K. Lowry	Lecturer
Louis Manhoff, Jr.	Lecturer
George C. Mani	Lecturer
John Morgan Moore	Lecturer
Daniel L. Rosenstein	Lecturer
A. O. Severance	Lecturer

PEDIATRICS

Charles A. Alexander	Lecturer
William B. Brendel	Lecturer
Howard A. Britton	Lecturer
George Lee Daeschner	Lecturer
Ramiro P. Estrada	Lecturer
Sidney R. Kaliski	Lecturer
Colette Kohler	Lecturer
Cornelius H. Nau	Lecturer
Jerry Newton	Lecturer
Benjamin B. Shaver	Lecturer
Forrest M. Smith, Jr.	Lecturer
C. Scott Stewart	Lecturer
Melvin L. Thornton	Lecturer
Virginia C. Welsch	Lecturer

RADIOLOGY

Clifton F. Douglass, Jr.	Lecturer
Hugo F. Elmendorf	Lecturer
Dean Jones	Lecturer
Billy D. King	Lecturer
B. B. Markette	Lecturer
Ralph B. Miller	Lecturer
Ruskin C. Norman	Lecturer
Francis E. O'Neill	Lecturer
Alvin Thaggard, Jr.	Lecturer
Phillip W. Voltz	Lecturer
Jerome J. Wiesner	Lecturer

SURGERY

E. R. Crews	Lecturer
John L. Doyle	Lecturer
Albert Fischer	Lecturer
Thomas G. Glass, Jr.	Lecturer
Paul L. Gorsuch	Lecturer
Ernest J. Gregory	Lecturer
A. W. Hartman	Lecturer
John P. Heaney	Lecturer
August F. Herff, Jr.	Lecturer
William J. Hills	Lecturer
Dudley Jackson, Jr.	Lecturer
Philip S. Kline	Lecturer
William W. Nichol	Lecturer
James W. Nixon, Jr.	Lecturer
Robert R. Nixon	Lecturer
Pedro Otero	Lecturer
Marvin B. Oxford	Lecturer
James E. Pridgen	Lecturer
William L. Sannis	Lecturer
Joseph R. Shaeffer	Lecturer
W. P. Stanton	Lecturer
Edwin M. Sykes, Jr.	Lecturer

SURGERYNeuro-surgery

Robert C. Hardy	Lecturer
Lewis M. Helfer	Lecturer
George B. Livesay	Lecturer
Ralph A. Munslow	Lecturer
Richard D. Price	Lecturer

SURGERYOral Surgery

Jack F. Dean	Lecturer
William E. Durbeck	Lecturer
W. Talbot Foster	Lecturer
John W. Helton	Lecturer
Frank C. Sammis, Jr.	Lecturer
Anthony P. Sertich	Lecturer
Kenneth W. Thomas	Lecturer

SURGERYOrthopedic Surgery

Gregorio Canales	Lecturer
Roy N. Davis	Lecturer
Phillip L. Day	Lecturer
John J. Hinchey	Lecturer
Theodore A. Klecka	Lecturer
Orin P. McMillan	Lecturer
David R. Oliver	Lecturer
Newsom Stool	Lecturer
Milton S. Thompson	Lecturer
Coyle W. Williams	Lecturer

SURGERYPediatric Surgery

Irving A. Ratner	Lecturer
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SURGERYPlastic Surgery

C. W. Tennison	Lecturer
Edward P. Waller	Lecturer

SURGERYProctologic Surgery

Lewis E. Tucker	Lecturer
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SURGERYThoracic Surgery

Sam J. Greer	Lecturer
Paul Klinger	Lecturer
Robert H. LePere	Lecturer
Lawrence M. Shefts	Lecturer

SURGERYUrologic Surgery

John B. Case	Lecturer
Graham Coffman	Lecturer
Charles A. Hulse	Lecturer
W. W. Sawtelle	Lecturer

TEMPLE DIVISIONMedical Educational Program

R. D. Haines	Director
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ANESTHESIOLOGY

C. H. Gillespie	Lecturer
Bliss R. Spillar	Lecturer
Edna Myrl Spillar	Lecturer

MEDICINE

H. B. Anderson	Lecturer
George P. Bain	Lecturer

P. M. Bassell	Lecturer
John David Bonnet	Lecturer
A. C. Broders, Jr.	Lecturer
Robert J. Carabasi	Lecturer
J. J. Christian	Lecturer
O. B. Gober	Lecturer
J. H. Greenwood	Lecturer
R. D. Haines	Lecturer
F. M. Hammond, Jr.	Lecturer
N. C. Hightower, Jr.	Lecturer
J. D. Ibarra, Jr.	Lecturer
Per H. Langsjoen	Lecturer
H. Laurens	Lecturer
Sherman B. Lindsey	Lecturer
D. J. Lynch	Lecturer
Santiago A. Sanchez	Lecturer
John A. March	Lecturer
J. Q. Thompson	Lecturer
A. Ford Wolf	Lecturer

MEDICINE

Dermatology

Walker A. Lea, Jr.	Lecturer
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NEUROLOGY

C. W. Barrier	Lecturer
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OBSTETRICS AND GYNECOLOGY

Wayne F. Baden	Lecturer
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OTOLARYNGOLOGY

B. A. De Bord, Jr.	Lecturer
Byron G. McKibben	Lecturer

OPHTHALMOLOGY

Robert Eckley	Lecturer
E. R. Veirs	Lecturer

PATHOLOGY

W. N. Powell	Lecturer
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PATHOLOGY

Surgical

T. R. Sunbury	Lecturer
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PATHOLOGY

Surgical and Pathologic Anatomy

James C. Stinson, Jr.	Lecturer
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PEDIATRICS

C. J. Cramm, Jr.	Lecturer
W. A. Crozier	Lecturer
B. H. Williams	Lecturer

RADIOLOGY

D. N. Dysart	Lecturer
Walter H. Jarvis, Jr.	Lecturer
A. W. Sommer	Lecturer

SURGERY

J. F. McKenney, Jr.	Lecturer
Terrell Speed	Lecturer
R. R. White, III	Lecturer

THE STATE OF TEXAS }
 COUNTY OF TRAVIS }

The Board of Regents of The University of Texas convened in regular meeting on the 22nd day of July, 1961, in Austin, Texas, with the following members and officers of said Board present, to-wit:

Thornton Hardie	Chairman
W. W. Heath	Vice Chairman
Walter P. Brennan	Regent
Dr. H. F. Connally, Jr.	Regent
A. G. McNeese, Jr.	Regent
Wales H. Madden, Jr.	Regent
John S. Redditt	Regent
(Vacancy)	Regent
Miss Betty Anne Thedford	Secretary

and the following members absent, to-wit: Regent J. P. Bryan, constituting a quorum of said Board of Regents, at which meeting the following, among other business, was transacted, to-wit:

The Chairman introduced a resolution which was read in full by the Secretary. Regent Redditt made a motion that the resolution be adopted as read. Regent Madden seconded the motion for adoption of the resolution. The motion, carrying with it the adoption of the resolution, prevailed by the following vote:

AYES: Regents Hardie, Heath, Brennan,
 Connally, McNeese, Madden, and
 Redditt.
 NOES: None.

The Chairman thereupon announced that the motion had duly and lawfully carried, and that the resolution had been duly and lawfully adopted. The resolution thus adopted follows:

RESOLUTION

OF THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS AUTHORIZING THE ISSUANCE OF \$6,000,000 BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS PERMANENT UNIVERSITY FUND BONDS, SERIES 1961; PRESCRIBING TERMS, CONDITIONS, AND DETAILS RELATING THERETO; PROVIDING FOR THE PAYMENT OF THE PRINCIPAL THEREOF AND THE INTEREST THEREON; AWARDED THE SALE THEREOF; AND CONTAINING OTHER PROVISIONS RELATING TO THE SUBJECT

WHEREAS, the Board of Regents of the University of Texas has heretofore authorized and issued the following described bonds, to-wit:

\$5,076,000 BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS PERMANENT UNIVERSITY FUND REFUNDING BONDS, SERIES 1958, dated July 1, 1958, numbered consecutively from 1 to 5,076, both inclusive, in the denomination of \$1,000 each, bearing interest at the rates of 2.10%, 2-1/4%, and 2.40% per annum, and maturing serially in their numerical order on July 1st in each of the years 1959 to 1969, both inclusive, which bonds were authorized by resolution adopted by the Board of Regents on the 23rd day of July, 1958, were approved by the Attorney General of the State of Texas on the 21st day of August, 1958, and were registered by the Comptroller of Public Accounts of the State of Texas on the 25th day of August, 1958, under Register No. 32645;

\$4,000,000 BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS PERMANENT UNIVERSITY FUND BONDS, SERIES 1959, dated July 1, 1959, numbered consecutively from 1 to 4,000, both inclusive, in the denomination of \$1,000 each, bearing interest at the rates of 4%, 3-1/4%, and 3.40% per annum, and maturing serially in their numerical order on July 1st in each of the years 1960 to 1979, both inclusive, which bonds were authorized by resolution adopted by the Board of Regents on the 9th day of July, 1959, were approved by the Attorney General of the State of Texas on the 3rd day of August, 1959, and were registered by the Comptroller of Public Accounts of the State of Texas on the same date under Register No. 33243; and

\$5,000,000 BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS PERMANENT UNIVERSITY FUND BONDS, SERIES 1960, dated July 1, 1960, numbered consecutively from 1 to 5,000, both inclusive, in the denomination of \$1,000 each, bearing interest at the rates of 4-1/2%, 3%, and 3.10% per annum, and maturing serially in their numerical order on July 1st in each of the years 1961 to 1980, both inclusive, which bonds were authorized by resolution adopted by the Board of Regents on the 13th day of July, 1960, were approved by the Attorney General of the State of Texas on the 11th day of August, 1960, and were registered by the Comptroller of Public Accounts of the State of Texas on the same date under Register No. 33810;

and

WHEREAS, the outstanding bonds of the bond issues described above are payable from and secured by a first lien on and pledge of the Interest of the University of Texas in the income from the Permanent University Fund, in the manner and to the extent provided and set forth in the resolutions authorizing said outstanding bonds, respectively; and

WHEREAS, said outstanding bonds constitute the only indebtedness payable from said Interest of The University of Texas in the income from the Permanent University Fund; and

WHEREAS, it is expressly provided in said outstanding bonds and in the resolutions authorizing the issuance thereof that the Board of Regents reserves the right and power to issue, under certain conditions, Additional Parity Bonds and Notes for the purposes and to the extent provided in Section 18, Article VII, Constitution of Texas, as amended by vote of the people at the election held in and throughout the State of Texas on the 6th day of November, 1956, said Additional Parity Bonds and Notes to be on a parity with the said outstanding bonds, and equally and ratably secured by and payable from a first lien on and pledge of the Interest of The University of Texas in the income from the Permanent University Fund, in the same manner and to the same extent as said outstanding bonds; and

WHEREAS, said Section 18 of Article VII of the Constitution of Texas, as amended, provides that the Board of Regents is authorized to issue negotiable bonds and notes for the purpose of constructing, equipping or acquiring buildings or other permanent improvements for The University of Texas System, in a total amount not to exceed two-thirds ($2/3$) of twenty per cent (20%) of the value of the Permanent University Fund exclusive of real estate at the time of any issuance thereof; and

WHEREAS, the Board of Regents has determined, and hereby affirmatively determines, to authorize, issue, sell and deliver an installment or issue of \$6,000,000 negotiable bonds for such constitutional purposes, the same to constitute Additional Parity Bonds as

described above; and

WHEREAS, all conditions and requirements pertaining to, and in connection with, the issuance of such installment or issue of Additional Parity Bonds have been met, or will be met prior to the delivery thereof; Therefore

BE IT RESOLVED BY THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS:

Section 1:

AMOUNT, NAME, PURPOSE AND AUTHORIZATION OF BONDS: That the negotiable bonds of the Board of Regents of The University of Texas be issued in the principal amount of \$6,000,000, to be known and designated as "BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS PERMANENT UNIVERSITY FUND BONDS, SERIES 1961", for the purpose of constructing, equipping or acquiring buildings or other permanent improvements for The University of Texas System, to the extent and in the manner provided by law, under and in strict conformity with the Constitution and laws of the State of Texas, particularly Section 18 of Article VII of the Constitution of Texas, as amended by vote of the people at the election held in and throughout the State of Texas on the 6th day of November, 1956.

Section 2:

2.01 - DATE, NUMBERS, DENOMINATION, AND MATURITIES: That said bonds shall be dated July 1, 1961, shall be numbered consecutively from 1 to 6000, both inclusive, shall be in the denomination of \$1,000 each, aggregating \$6,000,000, and shall become due and payable serially in their numerical order on July 1st in each of the years 1962 to 1981, both inclusive, in the respective amounts shown in the following schedule, to-wit:

<u>Bond Numbers</u> <u>(both incl.)</u>	<u>Year of</u> <u>Maturity</u>	<u>Amount</u> <u>Maturing</u>
1 - 240	1962	\$240,000
241 - 480	1963	240,000
481 - 720	1964	240,000
721 - 960	1965	240,000
961 - 1230	1966	270,000
1231 - 1500	1967	270,000
1501 - 1770	1968	270,000
1771 - 2040	1969	270,000
2041 - 2340	1970	300,000
2341 - 2640	1971	300,000

<u>Bond Numbers</u> (both incl.)	<u>Year of</u> <u>Maturity</u>	<u>Amount</u> <u>Maturing</u>
2641 - 2940	1972	\$300,000
2941 - 3240	1973	300,000
3241 - 3570	1974	330,000
3571 - 3900	1975	330,000
3901 - 4230	1976	330,000
4231 - 4560	1977	330,000
4561 - 4920	1978	360,000
4921 - 5280	1979	360,000
5281 - 5640	1980	360,000
5641 - 6000	1981	360,000

2.02 - OPTION OF PRIOR REDEMPTION: That each of the bonds of this issue maturing on and after July 1, 1972, shall be subject to redemption prior to maturity on July 1, 1971, and on any interest payment date thereafter, at the price effective on such date determined as follows: par and unpaid accrued interest thereon to the date so fixed for redemption plus a premium of 2% of the par value if redeemed on or prior to January 1, 1976, such premium to be reduced on and after July 1, 1976 to 1%. Notice of the intention to redeem bonds shall be given in writing to the banks at which said bonds are payable, and said notice shall be published at least one (1) time in a financial journal or publication of general circulation in the United States of America, which notice shall be mailed to said banks and published in said journal or publication at least thirty (30) days prior to the date fixed for redemption. If, by the date fixed for redemption, funds shall have been made available sufficient to pay the principal of any bond so called for redemption and unpaid accrued interest thereon to the date fixed for redemption plus the premium specified, it shall not thereafter bear interest. In the event less than all the bonds outstanding then eligible for redemption shall be thus called, the bonds then proposed to be redeemed shall be called in inverse numerical order.

Section 3:

3.01 - INTEREST RATES AND INTEREST PAYMENT DATES: That said bonds shall bear interest from date at the following rates per annum, respectively, to-wit:

Bonds Nos.	1 to 960, both inclusive,	4-1/2%,
Bonds Nos.	961 to 4230, both inclusive,	3 %,
Bonds Nos.	4231 to 6000, both inclusive,	3.20 %,

interest payable January 1, 1962, and semi-annually thereafter on July 1st and January 1st of each year until the principal sum thereof is fully paid.

3.02 - BANKS OF PAYMENT: That both principal of and interest on said bonds shall be payable in lawful money of the United States of America, without exchange or collection charges to the owners or holder of the bonds and/or interest coupons, at the El Paso National Bank, El Paso, Texas, or, at the option of the holder, at the Bankers Trust Company, New York, New York, or at the Continental Illinois National Bank and Trust Company of Chicago, Chicago, Illinois. The principal of said bonds shall be payable only upon presentation and surrender of said bonds as they respectively become due, and interest falling due on and prior to the respectively maturity dates of the bonds shall be payable only upon presentation and surrender of the interest coupons attached to said bonds as such coupons severally become due.

Section 4:

EXECUTION OF BONDS AND INTEREST COUPONS: That the corporate seal of the Board of Regents shall be impressed upon each of said bonds and each of said bonds and the interest coupons attached thereto shall be executed by the imprinted facsimile signatures of the Chairman and the Secretary of the Board of Regents. Said facsimile signatures shall have the same effect as if such bonds and interest coupons had been signed in person and manually by said Chairman and Secretary.

Section 5:

REGISTERABILITY OF BONDS: That said bonds, at the option of the holder, shall be registerable as to principal only on the books of the Registrar, and for such purpose the Comptroller of The University of Texas is hereby designated "Registrar." Such registration shall be noted also on the bonds thus registered, and after such registration no transfer of such bonds shall be valid unless made on the books of the Registrar at the instance of the registered holder or his lawful attorney, thereunto duly authorized, and similarly noted on the bonds. Bonds thus registered may be discharged from registration by being transferred to bearer, after which they shall be transferable by delivery, but may

again be registered as to principal as before. Bonds not so registered or which have been so transferred to bearer shall in all respects be negotiable. The registration of bonds as to principal shall not restrain the negotiability by delivery of the interest coupons appertaining thereto.

Subject to the provisions for registration as to principal alone hereinabove provided, nothing contained in the bonds or in this resolution shall affect or impair the negotiability of the bonds, and said bonds shall constitute negotiable instruments within the meaning of the uniform Negotiable Instruments Act of the State of Texas.

Section 6:

6.01 - FORM OF BONDS: That said bonds shall be in substantially the following form:

NO. _____ \$1,000

UNITED STATES OF AMERICA
STATE OF TEXAS

BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS
PERMANENT UNIVERSITY FUND BOND

SERIES 1961

FOR VALUE RECEIVED, THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS hereby acknowledges itself indebted to and PROMISES TO PAY, out of the Fund specified herein, to bearer, or, if this bond be registered as to principal, to the registered holder hereof, ON THE FIRST DAY OF JULY, 19___, the sum of

ONE THOUSAND DOLLARS

(\$1,000), with interest thereon, also payable out of the Fund specified herein, at the rate of _____% (NOTE TO PRINTER: For interest rates, see Section 3.01 of bond resolution) per annum, until the principal sum hereof shall have been paid, interest payable January 1, 1962, and semi-annually thereafter on July 1st and January 1st of each year. Both principal of and interest on this bond are payable in lawful money of the United States of America, without exchange or collection charges to the owner or holder, at the El Paso National Bank, El Paso, Texas, or, at the option of the holder, at the Bankers Trust Company, New York, New York, or at the Continental Illinois National Bank and Trust Company of Chicago, Chicago, Illinois.

The principal hereof shall be payable only upon presentation and surrender of this bond, and interest hereon falling due on and prior to the maturity of this bond shall be payable only upon presentation and surrender of the interest coupons hereto attached as such coupons severally become due.

THIS BOND IS ONE OF A SERIES OF 6000 SERIAL BONDS of like tenor and effect, except as to serial number, interest rate, maturity, and reserved option of redemption, being numbered consecutively from 1 to 6000, both inclusive, in the denomination of \$1,000 each, AGGREGATING \$6,000,000, and, together with the other bonds of said series, is issued for the purpose of constructing, equipping, or acquiring buildings or other permanent improvements for The University of Texas System, to the extent and in the manner provided by law, under and in strict conformity with the Constitution and laws of the State of Texas, particularly Section 18 of Article VII of the Constitution of Texas, as amended by vote of the people at the election held in and throughout the State of Texas on the 6th day of November, 1956, and pursuant to a resolution duly adopted by the Board of Regents of The University of Texas and duly of record in the official minutes of said Board of Regents, hereinafter referred to as the "Resolution."

THE DATE OF THIS BOND, in conformity with the Resolution, IS JULY 1, 1961.

EACH OF THE BONDS OF THIS ISSUE MATURING ON AND AFTER JULY 1, 1972, to-wit: Bonds Nos. 2641 to 6000, both inclusive, SHALL BE SUBJECT TO REDEMPTION PRIOR TO MATURITY ON JULY 1, 1971, and on any interest payment date thereafter at the price effective on such date determined as follows: par and unpaid accrued interest thereon to the date so fixed for redemption plus a premium of 2% of the par value if redeemed on or prior to January 1, 1976, such premium to be reduced on and after July 1, 1976 to 1%. Notice of the intention to redeem bonds shall be given in writing to the banks at which said bonds are payable, and said notice shall be published at least one (1) time in a financial journal or publication of general circulation in the United States of America, which notice shall be mailed to said banks and

published in said journal or publication at least thirty (30) days prior to the date fixed for redemption. If, by the date fixed for redemption, funds shall have been made available sufficient to pay the principal of any bond so called for redemption and unpaid accrued interest thereon to the date fixed for redemption plus the premium specified, it shall not thereafter bear interest. In the event less than all bonds outstanding then eligible for redemption shall thus be called the bonds then proposed to be redeemed shall be called in inverse numerical order.

THIS BOND AND THE OTHER BONDS OF THE SERIES OF WHICH IT IS A PART are in all respects of equal dignity and on a parity with the outstanding bonds of the following bond issues: Board of Regents of The University of Texas Permanent University Fund Refunding Bonds, Series 1958, dated July 1, 1958, Board of Regents of The University of Texas Permanent University Fund Bonds, Series 1959, dated July 1, 1959, and Board of Regents of The University of Texas Permanent University Fund Bonds, Series 1960, dated July 1, 1960, and this bond and the other bonds of the series of which it is a part constitute "Additional Parity Bonds" as permitted by the Resolutions authorizing the issuance of said Series 1958, Series 1959, and Series 1960 Bonds, and this bond and the other bonds of the series of which this bond is a part are equally and ratably secured by and payable from a first lien on and pledge of the Interest (as such term is defined in the Resolution) of The University of Texas in the income from the Permanent University Fund, as such Interest is apportioned by Chapter 42, Acts of the 42nd Legislature of Texas, Regular Session, 1931.

THE BOARD OF REGENTS RESERVES THE RIGHT TO ISSUE OTHER ADDITIONAL PARITY BONDS AND NOTES which shall be equally and ratably payable from the same source and secured in the same manner as the Series 1958 Bonds, the Series 1959 Bonds, the Series 1960 Bonds, and the bonds of this issue, but such Additional Parity Bonds and Notes may be issued only pursuant to and subject to the terms and conditions provided and contained in the Resolution.

THIS BOND IS REGISTERABLE AS TO PRINCIPAL only on the books

of the Registrar. For such purpose the Comptroller of The University of Texas has been designated "Registrar." If registered, the fact of registration is to be noted on the back hereof, and thereafter no transfer of this bond shall be valid unless made on the books of the Registrar and similarly noted hereon. Registration as to principal may be discharged by transfer to bearer, after which this bond may again be registered as before. The registration of this bond as to principal shall not restrain the negotiability of the interest coupons appertaining hereto, which coupons shall continue to be negotiable by delivery merely. Subject to the provision for registration as to principal alone endorsed hereon and as contained in the Resolution, nothing contained in this bond nor in the Resolution shall affect or impair the negotiability of this bond, and this bond shall constitute a negotiable instrument within the meaning of the Uniform Negotiable Instruments Act of the State of Texas.

IT IS HEREBY CERTIFIED AND RECITED that all acts, conditions and things required to exist and to be done precedent to and in the issuance of this bond and the other bonds of the series of which this bond is a part have been properly done, have happened and have been performed in regular and due time, form and manner, as required by the Constitution and laws of the State of Texas and the Resolution; that due provision has been made for the payment of the principal of and interest on this bond and the other bonds of the series of which this bond is a part by an irrevocable pledge of the funds specified herein; and that the entire issue of bonds of which this one is a part does not exceed any Constitutional or statutory limitation.

IN WITNESS WHEREOF, the Board of Regents of The University of Texas has caused the corporate seal of said Board to be affixed hereto and has caused this bond and the interest coupons hereto annexed to be executed by the imprinted facsimile signature of the Chairman and the Secretary of said Board of Regents, all as of the 1st day of July, 1961.

BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS

Secretary

Chairman

6.02 - FORM OF INTEREST COUPONS: That the interest coupons attached to said bonds shall be in substantially the following form:

No. _____ \$ _____

ON THE 1ST DAY OF

_____, 19__

The Board of Regents of The University of Texas hereby promises to pay to bearer *(unless the bond to which this coupon appertains has been called for previous redemption in accordance with the terms thereof and due provision made to redeem same as therein provided) solely out of the fund specified in the bond to which this coupon appertains, without exchange or collection charges, at the El Paso National Bank, El Paso, Texas, or, at the option of the holder, at the Bankers Trust Company, New York, New York, or at the Continental Illinois National Bank and Trust Company of Chicago, Chicago, Illinois, the sum of \$ _____ in lawful money of the United States of America, being interest due that date on "Board of Regents of the University of Texas Permanent University Fund Bond, Series 1961," bearing the number hereinafter specified, dated July 1, 1961. Bond No. _____.

BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS

Secretary

Chairman

*(The parenthetical expression should be printed only in coupons which mature after July 1, 1971.)

6.03 - FORM OF REGISTRATION ENDORSEMENT: That the ownership registration endorsement to be printed on the back of each of the bonds shall be in substantially the following form:

(NO WRITING TO BE PLACED HEREON
EXCEPT BY BOND REGISTRAR)

It is hereby certified that, at the request of the holder of the within bond, I have this day registered said bond as to principal in the name of such holder as indicated in the registration blank below, on books kept by me for such purpose. The principal of this bond shall be payable only to the registered holder hereof named in the below registration blank or his legal representative, and this bond shall be transferable only on the books of the Registrar and by an appropriate

notation in such registration blank. If the last transfer on the books of the Registrar and in the below registration blank shall be to bearer, the principal of this bond shall be payable to bearer and it shall be in all respects negotiable. In no case shall negotiability of the interest coupons appurtenant to this bond be affected by any registration of this bond as to principal.

Date of Registration	Name of Registered Holder	Signature of Bond Registrar
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

6.04 - FORM OF COMPTROLLER'S REGISTRATION CERTIFICATE: That each of said bonds shall be registered in the office of the Comptroller of Public Accounts of the State of Texas, and said Comptroller's registration certificate, which shall be printed on the back of each of said bonds and manually subscribed, shall be in substantially the following form:

OFFICE OF THE COMPTROLLER
THE STATE OF TEXAS
REGISTER NO. _____

I HEREBY CERTIFY that there is on file and of record in my office a certificate of the Attorney General of the State of Texas to the effect that this bond has been examined by him as required by law, and that he finds that it has been issued in conformity with the Constitution and laws of the State of Texas, and that it is a valid and binding special obligation of the Board of Regents of The University of Texas payable from the funds pledged to its payment by and in the Resolution authorizing same; and said bond has this day been registered by me.

WITNESS MY HAND AND SEAL OF OFFICE at Austin, Texas, _____

_____.

Comptroller of Public Accounts of the State of Texas

Section 7:

DEFINITIONS: That, as used in this resolution, the following words, terms, and expressions shall mean and include, and are defined, as follows:

(a) Permanent University Fund, or Fund: the Permanent University Fund as created by Article VII, Section 11, Constitution of Texas, further implemented by the provisions of Title 49, Chapter 1, Revised Civil Statutes of Texas, 1925, as amended.

(b) University: The University of Texas.

(c) Board of Regents, or Board: the Board of Regents of The University of Texas.

(d) Interest of the University in the income from the Permanent University Fund: all of the income to the Permanent University Fund from grazing leases on University lands, and all of the other income from such Fund, after making provision for the payment of the University's proportion of the expense of administering such Fund, excepting one-third of the income arising and accruing to the Agricultural and Mechanical College of Texas from the 1,000,000 acres of land appropriated by the Constitution of 1876 and the land appropriated by the Act of 1883, as more particularly defined by Chapter 42, Acts of the 42nd Legislature of Texas, Regular Session, 1931 (Article 2592, Vernon's Annotated Civil Statutes).

(e) Bonds: the \$6,000,000 Board of Regents of The University of Texas Permanent University Fund Bonds, Series 1961, dated July 1, 1961, authorized by this resolution.

(f) Resolution: this resolution authorizing the issuance of the Bonds.

(g) 1958 Bond Resolution: the resolution adopted by the Board of Regents on the 23rd day of July, 1958, authorizing the issuance of the \$5,076,000 Board of Regents of The University of Texas Permanent University Fund Refunding Bonds, Series 1958, dated July 1, 1958.

(h) 1959 Bond Resolution: the resolution adopted by the Board of Regents on the 9th day of July, 1959, authorizing the issuance of the \$4,000,000 Board of Regents of The University of Texas Permanent University

Fund Bonds, Series 1959, dated July 1, 1959.

(i) 1960 Bond Resolution: the resolution adopted by the Board of Regents on the 13th day of July, 1960, authorizing the issuance of the \$6,000,000 Board of Regents of The University of Texas Permanent University Fund Bonds, Series 1960, dated July 1, 1960.

(j) Outstanding Bonds: the outstanding bonds of the \$5,076,000 Series 1958 Bonds, \$4,000,000 Series 1959 Bonds, and \$6,000,000 Series 1960 Bonds, referred to above.

(k) Additional Parity Bonds and Notes: the additional parity bonds and the additional parity notes permitted to be issued pursuant to Section 17 of the 1958 Bond Resolution, which Section 17 is referred to in the 1959 Bond Resolution, the Series 1960 Bond Resolution, and this Resolution.

(l) Interest and Sinking Fund: the "Board of Regents of The University of Texas Permanent University Fund Interest and Sinking Fund" established by the Comptroller of Public Accounts of the State of Texas in the State Treasury under the provisions of the 1958 Bond Resolution, which Fund is referred to in the 1959 Bond Resolution, the Series 1960 Bond Resolution, and this Resolution.

Section 8:

8.01 - BONDS AND OUTSTANDING BONDS ON A PARITY: That it is hereby certified and recited that the Bonds authorized by this Resolution are Additional Parity Bonds permitted and authorized to be issued by Section 17 of the 1958 Bond Resolution, and that all conditions and requirements of said Section 17 have been or will be met prior to the delivery of the Bonds herein authorized. The Outstanding Bonds and the Bonds herein authorized, and the interest on all of same, are and shall be on a parity and in all respects of equal dignity.

8.02 - BONDS SECURED BY FIRST LIEN: That, pursuant to the authority conferred upon the Board of Regents by the provisions of Section 18 of Article VII, Constitution of Texas, approved by vote of the people of Texas at the election held August 23, 1947, and pursuant to the provisions of the amendment to said Section 18 of Article VII approved by vote of the people of Texas at the election held November 6, 1956, and pursuant to the provisions of Chapter 255, Acts of the 55th Legislature of Texas, Regular Session,

1957, the Outstanding Bonds together with the Bonds authorized by this Resolution and all other Additional Parity Bonds and Notes, when issued pursuant to the provisions of Section 17 of the 1958 Bond Resolution, and the interest on all of same, shall be and are hereby equally and ratably secured by and payable from a first lien on and pledge of the Interest of the University in the income from the Permanent University Fund as such Interest is defined in Section 7(d) of this Resolution.

Section 9:

9.01 - ADDITIONAL PAYMENTS INTO INTEREST AND SINKING FUND: That, in addition to the moneys required to be transferred to the credit of the Interest and Sinking Fund in connection with the Outstanding Bonds under the provisions of the Series 1958 Bond Resolution, the Series 1959 Bond Resolution, and the Series 1960 Bond Resolution, the Comptroller of Public Accounts of the State of Texas shall, for the benefit of the Bonds herein authorized, transfer to the Interest and Sinking Fund out of The University of Texas Available University Fund (the fund in the State Treasury to which is deposited the Interest of the University), on or before November 1, 1961, and semi-annually thereafter on or before May 1st and November 1st of each year while the Bonds or interest thereon are outstanding and unpaid, a sum of money equal to the amount of interest or principal and interest (when both are scheduled to accrue and mature) which will become due on the Bonds on the January 1st or July 1st next following.

9.02 - AVAILABILITY OF MONEYS AT PLACES OF PAYMENT:

(a) That, to the end that moneys will be available at the places of payment in ample time to pay the principal of and interest on the Bonds as such principal and interest respectively mature, on or before November 5, 1961, and semi-annually thereafter on or before May 5th and November 5th of each year while any of the Bonds or interest thereon are outstanding and unpaid, the Comptroller of the University, or such officer as may hereafter be designated by the Board of Regents to perform the duties now vested in such officer shall perform the following duties: (1) prepare and file with the Comptroller of Public Accounts of the State of Texas a voucher based on which said Comptroller of Public Accounts of the State of Texas shall draw a warrant against the Interest and Sinking Fund in the

amount of the interest or principal and interest (when both are scheduled to accrue and mature) which will become due on January 1st or July 1st next following; and (2) in the event Bonds shall have been called for redemption on January 1st or July 1st next following of any year, prepare and file with said Comptroller of Public Accounts of the State of Texas a voucher based on which said Comptroller of Public Accounts of the State of Texas shall draw a warrant against funds of the University legally available for such purpose in an amount sufficient to redeem the Bonds thus called.

(b) That, whenever a voucher is so filed with the Comptroller of Public Accounts of the State of Texas, he shall make the warrant based thereon payable to the order of that place of payment situated in the State of Texas, specified in Section 3.02 of this Resolution, and shall deliver such warrant to said place of payment on or before the November 15th or May 15th next following.

(c) That the place of payment situated in the State of Texas, designated in Section 3.02 of this Resolution, shall, out of moneys remitted to it under the provisions of this Section 9.02, and not otherwise, make available at the other places of payment specified in said Section 3.02, funds sufficient to pay such Bonds (whether payable to bearer or payable to the registered holder thereof) and such of the interest coupons as are presented for payment at such places of payment, and said place of payment situated in the State of Texas by accepting designation as such place of payment agrees and is obligated to perform such service.

9.03 - CANCELLATION AND FORWARDING OF BONDS AND COUPONS UPON PAYMENT:

That all Bonds and interest coupons paid by the places of payment, after cancellation by perforation, shall be forwarded by such places of payment to the University at Austin, Texas.

9.04 - PAYMENT OF CHARGES OF PAYING AGENTS: That the Board of Regents shall make provision with the places of payment designated as paying agents for the rendition of a statement to the University for any sums due such paying agents for services rendered in connection with the payment of the Bonds and interest coupons by said paying agents, and the amount of

such charges shall be paid by the University from funds available for such purpose.

Section 10:

ADOPTION OF PROVISIONS OF SERIES 1958 BOND RESOLUTION: That all of the language, terms, provisions, covenants and agreements of Sections 15 to 19, both inclusive, of the 1958 Bond Resolution be and are hereby referred to and adopted and made applicable to the Bonds authorized by this Resolution for all purposes; and, without in any way limiting the foregoing, it is expressly provided that the Board of Regents reserves the right and power to issue and deliver Additional Parity Bonds and/or Additional Parity Notes pursuant to the provisions of Section 17 of said Series 1958 Bond Resolution, to which Section 17 reference is hereby made for full particulars.

Section 11:

APPROVAL AND REGISTRATION OF BONDS: That it shall be the duty of the Chairman of the Board of Regents or some officer of the Board acting under authority from him to submit the record of the Bonds, and, after the Bonds shall have been executed, to submit the Bonds to the Attorney General of the State of Texas for examination and approval. After said Bonds shall have been approved by said Attorney General, they shall be delivered to the Comptroller of Public Accounts of the State of Texas for registration. Upon the registration of said Bonds, said Comptroller of Public Accounts (or a deputy lawfully designated in writing to act for him) shall manually sign the Comptroller's certificate of registration, which certificate, in accordance with Section 6.04 of this Resolution, is to be printed on the back of each Bond, and the seal of office of said Comptroller of Public Accounts shall be affixed to each of said Bonds.

Section 12:

SALE OF BONDS: That the sale of the Bonds authorized herein to Merrill Lynch, Pierce, Fenner & Smith, Inc., White, Weld & Co., and Associates, at a price equal to the principal amount of said Bonds plus accrued interest thereon from the date thereof to the date of actual delivery, plus a cash premium of \$2,820.00, is hereby authorized, approved, ratified and confirmed. When

said Bonds have been approved by the Attorney General of the State of Texas and registered by the Comptroller of Public Accounts of the State of Texas, they shall be delivered to the named purchasers upon receipt of the full purchase price.

ADOPTED AND APPROVED this 22nd day of July, 1961.

/s/ Thornton Hardie
Chairman, Board of Regents, The University
of Texas

ATTEST:

/s/ Betty Anne Thedford
Secretary, Board of Regents,
The University of Texas

(SEAL)

THE STATE OF TEXAS |

COUNTY OF TRAVIS |

I, the undersigned, Secretary of the Board of Regents of The University of Texas, do hereby certify that the attached and foregoing is a true and correct copy of a resolution adopted by said Board of Regents at a meeting thereof held on the 22nd day of July, 1961 (which resolution pertains to the issuance of \$6,000,000 Board of Regents of The University of Texas Permanent University Fund Bonds, Series 1961, dated July 1, 1961), together with an excerpt from the minutes of said meeting showing the adoption of said resolution, as same appears of record in the official minutes of said Board of Regents on file in my office.

WITNESS MY HAND AND THE OFFICIAL SEAL OF SAID BOARD OF REGENTS,
this the 22nd day of July, 1961.

Secretary, Board of Regents, The University
of Texas

(SEAL)