Attachment No. 1

0063

For approval, see Page-10.

Chancellor's Docket No. 42 THE UNIVERSITY OF TEXAS SYSTEM Office of the Chancellor

August 19, 1970

TO THE HONORABLE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM

Gentlemen:

The dockets prepared by the component institutions listed below are herewith submitted with my recommendation for ratification or approval, as appropriate, at the meeting of the Board of Regents on September 12, 1970. The budget changes included in these dockets have been approved by me and are herewith submitted as a report to the Board of Regents.

The University of Texas at Austin The University of Texas at El Paso The University of Texas at Arlington The University of Texas at Dallas The University of Texas (Southwestern) Medical School at Dallas The University of Texas Medical School at San Antonio The University of Texas Dental School at San Antonio The University of Texas Medical Branch at Galveston The University of Texas Dental Branch at Houston The University of Texas M. D. Anderson Hospital and Tumor Institute at Houston The University of Texas Graduate School of Biomedical Sciences at Houston Division of Graduate Studies Division of Continuing Education The University of Texas School of Public Health at Houston The University of Texas Nursing School (System-wide)

Listed below are U. T. System and Institutional items which I recommend for the Board's ratification or approval, as appropriate, including my report of budget changes.

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GIFTS

The following gifts have been received. I recommend acceptance by the Board of Regents.

	Donor	Purpose and Condition	Amount
1.	Mr. E. R. Barrow P. O. Box 3247 Houston, Texas 77001	Chancellor's Council	\$1,000

2. Mr. C. J. Thomsen Texas Instruments, Inc. P. O. Box 5474 Dallas, Texas 75222

U. T. System (Various Purposes)

400 shares Texas Instruments, Inc. Stocks

CONTRACTS, GRANTS AND AGREEMENTS

File

Amendments to Basic Agreements Between the United States Air Force and The University of Texas System:

Amendment #5 to Basic Agreement AF 49(643)-40 Amendment #4 to Basic Agreement AF 49(643)-41 Amendment #4 to Basic Agreement F44621-67-A-0057 Amendment #3 to Basic Agreement F44621-68-A-0057 Amendment #3 to Basic Agreement F44621-69-A-0057 Amendment #1 to Basic Agreement F44621-70-A-0057

The above listed amendments incorporate into the following contracts final negotiated overhead rates for the period September 1, 1967 through August 31, 1969:

Basic Agreement AF 49(643)-40 Basic Agreement AF 49(643)-41 Basic Agreement F44621-67-A-0057 Basic Agreement F44621-68-A-0057 Basic Agreement F44621-69-A-0057

and incorporate into all of the basic agreements first listed above provisional overhead rates for the interim reimbursement periods beginning September 1, 1970.

REPORT OF AMENDMENTS TO THE 1969-70 SYSTEM ADMINISTRATION BUDGET

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Office of the Chancellor

- Change the status of Kenneth H. Ashworth effective July 10, 1970 from Assistant to the Vice Chancellor for Academic Programs at an annual salary of \$20,000 to Vice Chancellor for Academic Affairs at an annual salary of \$30,000. (RBC# D-126)
- Appoint William H. Knisely as Vice Chancellor for Health Affairs at an annual salary rate of \$42,000 effective July 15, 1970. Source of Funds: Available University Fund. (RBC's #D-114, D-115)
- Appoint Joseph A. Gallagher as Assistant Vice Chancellor for Health Planning at an annual salary rate of \$35,000 effective June 1, 1970. Source of Funds: Available University Fund. (RBC's #D-106, D-107)
- 4. Appoint Francis A. Miskell as Special Assistant to the Chancellor-Elect at an annual salary rate of \$28,500 effective July 13, 1970. Source of Funds: Available University Fund. (RBC's #D-112, D-113)

Chancellor's Council

5. Transfer \$3,500 to the Chancellor's Council Operating Expense account and \$6,000 to the Chancellor's Council Various Donors Various Purposes account from the Chancellor's Council Unrestricted Accounts to cover expenses of the Chancellor's Council. (RBC's #D-130, D-131)

Law Office of The University of Texas System

6. Transfer \$3,800 from the Law Office Salaries account and \$1,322.80 from the Clerical Assistants account, for reallocation within the budget appropriations as follows: Maintenance and Operation - \$3,122.80; Travel - \$2,000. This transfer will provide funds to cover actual operating expenditures of this office. (RBC's #D-119, D-120)

REPORT OF AMENDMENTS TO THE 1969-70 SYSTEM ADMINISTRATION BUDGET (Continued)

<u> University Lands - Geology</u>

7. Transfer \$1,200 from the Maintenance and Operation account to the Travel account to provide funds for increased travel expenses in connection with expanded field operations. (RBC# D-121)

Available Fund Unallocated Operating Account

8. Transfer \$3,850.20 from the Available Fund Unallocated Operating Account to the account for Legal Expenses and Other Services and \$7,200 to the U. T. Austin Data Processing Division Salaries account. This will provide the additional funds needed for legal expenses, as well as a part of the System contribution in the computer costs of the Central Medical and Dental Applications Office. (RBC's #D-122, D-132, D-125)

Office of Facilities Planning and Construction

- 9. Reappoint Thomas Hinderer as Construction Supervisor at a stipend of \$2,000 for the period July 1 through August 31, 1970. (RBC# D-113)
- Appoint Rondald B. Hilton as Architect and Planning Advisor at an annual salary of \$13,000 effective August 10, 1970. (RBC# D-124)

Central Medical and Dental Applications Division

11. Transfer \$4,500 to the Clerical Assistants account and \$2,700 to the Maintenance and Operation account from the Salaries account. This reallocation of funds will provide for operating expenditures during the remainder of the fiscal year. (RBC# D-127)

System Personnel Office - Workmen's Compensation Insurance Division

12. Transfer \$1,300 to the Maintenance, Operation and Equipment account from unappropriated WCI funds in order to continue to provide forms and supplies necessary to the operation of the insurance program and to comply with claims forms changes required by the Industrial Accident Board. (RBC# D-104)

The University of Texas at San Antonio

- Appoint Arleigh B. Templeton as President at an annual salary of \$39,000 effective July 1, 1970. (RBC# SAA-10)
- Appoint Dave L. Gates, Jr. as Assistant to the President at an annual salary of \$22,000 effective July 1, 1970. (RBC# SAA-13)
- 3. Transfer \$943.44 from Library Coordination Maintenance and Operation to Library Coordination - Salaries (\$205) and Library Coordination - Travel (\$738.44). This transfer will close out these accounts in line with the expenditures for the completed special Library Coordination project. (RBC's #SAA-8, SAA-9, SAA-17)

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REPORT OF AMENDMENTS TO THE 1969-70 SYSTEM ADMINISTRATION BUDGET (Continued)

The University of Texas Institute of Texan Cultures at San Antonio

1.		of Funds of Transfer - \$6,990.77 Institutional Unallocated Acc	count
	From:	Records - Salaries Research - Salaries - Wages Exhibits - Salaries - Maintenance and	\$ 77.62 517.44 208.17 1,237.54
		Operation Physical Plant - Maintenance and	3,000.00
		Operation Total	1,950.00 \$6,990.77

(RBC# TC-192)

2. Transfer of Funds Amount of Transfer - \$4,950 To: Exhibits - Wages \$3,000 Physical Plant - Wages \$1,950 From: Institutional Unallocated Account

(RBC's #TC-193, TC-194)

These transfers are for the purpose of reallocating funds within the Institute accounts to make them available for expenditure as required during the remainder of the fiscal year. $\sqrt{2}$

The University of Texas Lutcher Center at San Antonio

- Transfer \$2,000 from Administrative Charges to Trust Funds (System) to Lutcher Center Special Operations to provide for continued operation of the Lutcher Center for the remainder of the fiscal year. (RBC# LC-27)
- 2. Transfer \$15,000 from Interest on Construction Funds Time Deposits to the Lutcher Center Repair, Remodeling and Furnishings account. (RBC# LC-28)

The University of Texas Medical School at Houston

 Appoint Raymond N. Jarl as Purchasing Agent at an annual salary of \$14,000 effective July 1, 1970. Source of Funds: Dean's Office Salaries account. (RBC# HM-9)

OTHER FISCAL ITEMS

Transfer of Funds Within Accounts for Lyndon Baines Johnson Library and Sid W. Richardson Hall - U. T. Austin

After the contracts were awarded for Furniture and Furnishings for Lyndon Baines Johnson Library and Sid W. Richardson Hall, a decision was made to install additional carpeting in the Orientation Room and in the elevators.

In order to cover the cost involved in furnishing this carpeting, it is recommended that a transfer of \$2,367.17 be made from Account No. 85-9092-6099 - Lyndon Baines Johnson Library and East Campus Library and Research Building - Allotment Account to Account No. 85-9092-6167 - Lyndon Baines Johnson Library and East Campus Library and Research Building - Carpeting Contract - Foley's. OTHER FISCAL ITEMS (Continued)

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<u>Transfer of Funds Between Accounts for Education and Engineering Building at The</u> <u>University of Texas at El Paso</u>

The specifications for Furniture and Furnishings for the Education and Engineering Building at The University of Texas at El Paso failed to include 18 Tables to be used in a classroom in that building. The cost of these tables at the amount quoted in the original proposal is \$735.30. It is recommended that this amount be transferred to Account No. 85-9559-0163 - U. T. El Paso - Education and Engineering Building -Classroom Furniture and Heywood-Wakefield Company from Account No. 85-9559-0099 -U. T. El Paso - Education and Engineering Building - Allotment Account.

Sincerely,

Charles L.M. tre

Charles A. LeMaistre Chancellor-Elect

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THE UNIVERSITY OF TEXAS AT AUSTIN DOCKET

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September 11-12, 1970 Meeting

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August14, 1970

Chancellor Harry Ransom The University of Texas System

Austin, Texas

Dear Chancellor Ransom:

The following docket for The University of Texas at Austin is submitted for your approval and submission to the Board of Regents at its meeting in Arlington on September 11-12, 1970.

RESEARCH AND OTHER ACADEMIC CONTRACTS: The following contracts, grants, and amendments have been signed by the appropriate official upon recommendation of the respective technical directors, fiscal officers, and the Executive Director of the Office of Sponsored Projects.

Expenditures from these contracts and grants will be made in accordance with regular University operating procedures and contractual limitations. Personnel appointments and changes will be in accordance with University salary rates and approvals. Travel and purchasing conform to established procedures.

I recommend your approval and ratification of signatures.

J.L.S

0069

CONTRACTS and GRANTS (Federal):

 Modification AFOSR-68-1507C to Grant AFOSR-68-1507, by which the Department of the Air Force, Air Force Office of Scientific Research, Arlington, Virginia, increases the grant funds by \$64, 309 and extends the period of the grant through August 31, 1972. The research entitled "Theoretical Solid State Physics Supporting Future Aerospace Materials and Devices" continues under the direction of Dr. Leonard Kleinman, Professor of Physics.

 Modification AFOSR-69-1644A to Grant AFOSR-69-1644, by which the Department of the Air Force, Air Force Office of Scientific Research, Arlington, Virginia, extends the period of the grant through September 30, 1971. The research entitled "Rare Earth Semiconductors and Semimetals; Electric, Magnetic and Crystal Properties," continues under the direction of Dr. Hugo Steinfink, Professor of Chemical Engineering.

3. Modification P00002, Change Order to Contract F19628-67-C-0416, by which the Department of the Air Force, Headquarters Electronic Systems Division (AFSC), Laurence G. Hanscom Field, Bedford, Massachusetts, increases the contract funds by \$1,683. The research directed toward development of a homogeneous Martian coordinate system was conducted under the direction of Dr. G. H. DeVaucouleurs, Professor of Astronomy.

Modification P00001, Change Order to Contract F30602-70-C-0129, by which the Department of the Air Force, Rome Air Development Center, Griffiss Air Force Base, New York, funds an additional \$55,000 for the period through January 31, 1971. The research entitled "Theoretical Study Effort of High Quality Translation" continues under the direction of Dr. W. P. Lehmann, Ashbel Smith Professor of Linguistics and of Germanic Languages.

5. Modification P00006, Change Order to Contract F41609-68-C-0020, by which the Department of the Air Force, Aerospace Medical Division, Brooks Air Force Base, Texas, increases the amount of the contract by \$1,593.92. The research in models of respiratory control of heart rate was under the direction of Dr. Baxter F. Womack, Associate Professor of Electrical Engineering. 0070

6. Contract F 44620-70-C-0121, by which the Department of the Air Force, Air Force Office of Scientific Research, Arlington,
Virginia, provides \$146,166 for research entitled "Prediction of Properties and Behavior of Materials." The contract is effective for the period
September 1, 1970 through August 31, 1971. The research will be under the direction of Dr. Michael J. S. Dewar, Professor of Chemistry.

7. Modification P005, Supplemental Agreement to Contract

DA18-035-AMC-715(A), by which the Department of the Army, Edgewood Arsenal, Maryland, sets a final fixed overhead rate of 43.5% of salaries and wages for the period September 1, 1967 through December 15, 1967. The research entitled "Fundamental Studies in Electrochemistry" was under the direction of Dr. Allen J. Bard, Professor of Chemistry.

 Modification P002, Supplemental Agreement to Contract DA 28-043 AMC-02276(E), by which the Department of the Army, U. S. Army Electronics Command, Fort Monmouth, New Jersey, sets the final fixed overhead rate at 12% of salaries and wages for the period September 1, 1967, through August 31, 1969. The study of dynamic adaptive data base management was conducted in the Linguistics Research Center under the direction of Dr. W. P. Lehmann, Ashbel Smith Professor of Germanic Languages and of Linguistics.

9. Modification P011, Supplemental Agreement to Contract DA 36-039 AMC-02162(E), by which the Department of the Army, U.S. Army Electronics Command, Fort Monmouth, New Jersey, sets a final fixed overhead rate of 12.0% of salaries and wages for the period September 1, 1967, through August 31, 1969. The research entitled "Study and Analysis of the Problems of Translating Foreign Language into English by Automatic Means" was under the direction of Dr. W. P. Lehmann, Ashbel Smith Professor of Linguistics and of Germanic Languages.

 Modification P003 to Contract DADA17-69-C-9067, by which the Department of the Army, U.S. Army Medical Research and
 Development Command, Washington, D. C., sets the final fixed overhead rate of 43.5% of salaries and wages for the period January 1, 1969 through August 31, 1969. The research entitled "New Antimalarials Based on Inhibitors of Oxidative Metabolism of Plasmodia" continues under the direction of Dr. Karl Folkers, Professor of Pharmaceutical Chemistry.

 Modification P003, Supplemental Agreement to Contract DADA17-69-C-9073, by which the Department of the Army, U. S.
 Army Medical Research and Development Command, Washington, D. C., sets a final fixed overhead rate of 43.5% of salaries and wages for the period February 1, 1969 through August 31, 1969. The research entitled "Process of Modeling of Biological Waste Treatment" continues under the direction of Dr. David M. Himmelblau, Professor of Chemical Engineering, and Dr. Earnest F. Gloyna, Professor of Civil Engineering.

 Modification P005, Supplemental Agreement to Basic Contract N00014-67-A-0126, by which the Department of the Navy, Office of Naval Research, Washington, D. C., amends Clause 2, entitled "Allowable Cost and Payment," by increasing the rates for reimbursement for travel and subsistence for persons engaged in the performance of work under the contract. Modification AF, Supplemental Agreement to Contract N00014-67-A-0126-0001, by which the Department of the Navy,
 Office of Naval Research, Washington, D. C., increases the total estimated cost of the contract by \$39,000 to a new total of \$239,436 and extends the period of the contract through June 30, 1971. The research on human reactions to psychological stress continues under the direction of Dr. Robert L. Helmreich, Associate Professor of Psychology.

14. Contract N00014-67-A-0126-0014, by which the Department of the Navy, Office of Naval Research, Arlington, Virginia, provides \$37,307 for support of an investigation of Pyromagnetic Infrared Radiation Detectors. The grantis effective for the period June 1, 1970 through May 31, 1971, and the research will be under the direction of Dr. R. W. Bene, Assistant Professor of Electrical Engineering, and Dr. R. M. Walser, Assistant Professor of Electrical Engineering.

15. Modification A002, Change Order to Facilities Contract N00014-69-C-0461, by which the Department of the Navy, Office of Naval Research Branch Office, Chicago, Illinois, transfers title to 8 items of equipment from the Navy to The University of Texas at Austin.

16. Modification P002, Supplemental Agreement to Basic Contract N00014-70-A-0166, by which the Department of the Navy, Office of Naval Research, Washington, D. C., amends certain provisions under Clause 2, entitled "Allowable Cost and Payment," by increasing the reimbursement for travel and subsistence of persons engaged in the performance of work under the contract.

 Modification AB, Supplemental Agreement to Contract N00014-70-A-0166-0001, by which the Department of the Navy, Office of Naval Research, Washington, D. C., expands the scope of research and provides \$25,000 additional funds to increase the total estimated cost of the contract to \$240,000. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

18. Blanket Amendment/Modification by which the Department of the Navy, Naval Ordnance Systems Command, Washington, D. C., makes administrative change to convert numbers of certain contracts to their present numbering system, as follows:

Modification P006 to Contract NOw 61-0743 to N00017-61-C-0743 Modification P015 to Contract NOw 62-0137 to N00017-62-C-0137 Modification P001 to Contract NOw 66-0078 to N00017-66-C-0078 Modification P006 to Contract NOw 66-0378 to N00017-66-C-0378 This administrative change involves no change in the total contract price/estimated cost or fixed fee of the above numbered contracts.

 Modification P00002, Supplemental Agreement to Contract N00019-67-C-0359, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., establishes a negotiated final overhead rate of 15.4% of salaries and wages for a two-year period September 1, 1967 through August 31, 1969. The research was performed by Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

20. Modification P007 to Contract N00024-68-C-1082, by which the Department of the Navy, Naval Ship Systems Command, Washington, D.C., increases the per diem travel rate from \$18 to \$25 per day without otherwise changing the contract. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director. 21. Modification P007 to Contract N00024-69-C-1159, by which the Department of the Navy, Naval Ship Systems Command, Washing-

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ton, D. C., amends the distribution on the Contract Data Requirements list as revised by Modification P006. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

22. Modification P007, Supplemental Agreement to Contract N00024-67-C-1488, by which the Department of the Navy, Naval Ship Systems Command, Washington, D.C., extends the period of the contract through July 31, 1970, or until all funds shall have been expended, whichever occurs first, without otherwise changing the contract. The study of a mathematical model and computer program in sonar range development was conducted in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

Modification P015 to Contract N00024-68-C-1339, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., amends the accounting and appropriation data, Attachment A to Modifications P009, P012, P013, and P014. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

24. Modification P001, Supplemental Agreement to Contract N00024-69-C-1390, by which the Department of the Navy, Naval
Ship Systems Command, Washington, D. C., provides additional funds of \$47,000 to increase the total estimated cost to \$147,000, increases the per diem rate to \$25 per day while in travel status, and extends the period of the contract through June 30, 1971. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

25. Modification P005 to Contract N00024-70-C-lll7, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., provides \$9,000 and completes the funding of the \$350,000 total estimated cost under the contract. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

26. Modification P003, Supplemental Agreement to Contract N00024-70-C-1253, by which the Department of the Navy, Naval Ship Systems Command Washington D. C. adds additional

Ship Systems Command, Washington, D. C., adds additional funds of \$70,000 and increases the total estimated cost of the contract to \$115,000. The per diem travel rate is increased to \$25 per day and the period of the contract is extended through June 23, 1971. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P001 to Contract N00024-70-C-1279, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., makes certain changes to correct appropriation data without otherwise changing the contract. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Contract N00024-70-C-1395, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., provides \$50,000 for support of research entitled: Modest Improvement

provides \$50,000 for support of research entitled: Modest Improvement Program (MIP). The contract is effective for the period June 17, 1970, through June 1, 1971, and the research will be performed in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

29. Contract N00024-70-C-1410 by which the Department of the Navy, Naval Ship Systems Command, Washington, D.C., provides
\$90,000 for support of research entitled: Doppler Navigation. The contract is effective for the period June 30, 1970 through June 29, 1971, and the research will be performed in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director. Modification No. 30, Change Order to Contract N60921-7233, by which the Department of the Navy, Naval Ordnance Laboratory, Silver Spring, Maryland, deletes from the contract the final engineering report for Task I, and, effective May 1, 1970, increases the per diem rate to \$25 while in travel status. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

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 Modification P00001, Supplemental Agreement to Contract N60921-70-C-0215, by which the Department of the Navy, U.S.
 Naval Ordnance Laboratory, White Oak, Silver Spring, Maryland, increases the per diem rate to \$25 while in travel status, effective May 1, 1970. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P001, Supplemental Agreement to Contract N62306-70-C-0361, by which the Department of the Navy, U.S.
 Naval Oceanographic Office, Washington, D. C., corrects certain omissions in the contract and provides a Contract Data Requirements List.
 The research continues at Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

33. Modification P001, Supplemental Agreement to Contract N66001-70-C-0690, by which the Department of the Navy, Naval Undersea Research and Development Center, Pasadena, California, increases the per diem while in travel status to \$25 per day, or \$6.25 per quarter day, effective May 1, 1970. The research continues at ARL under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P002, Supplemental Agreement to Contract N62306-70-C-0361, by which the Department of the Navy, U. S.
 Naval Oceanographic Office, Washington, D. C., increases the per diem to \$25 in lieu of \$22 without otherwise changing the contract. Research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

35. Modification P002, Supplemental Agreement to Contract N66001-70-C-0268, by which the Department of the Navy, Naval Undersea Research and Development Center, Pasadena, California, increases the per diem to \$25 while in travel status, or \$6.25 per quarter day, effective May 1, 1970. The research on sonar of dolphins continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

Blanket Amendment/Modification dated May 11, 1970, by which the Department of the Navy, Naval Ship Systems Command,
Washington, D. C., establishes a final negotiated overhead rate of 15.4% of salaries and wages for the period September 1, 1967 (or inception date, if later, as applicable under the respective contracts) through August 31, 1968, in the following Navy contracts performed by Applied Research Laboratories:

Modification No. 62 to Contract NObsr-72627 for the period September 1, 1967 through August 31, 1968.

Modification No. 28 to Contract NObsr-93123 for the period September 1, 1967 through August 31, 1968

Modification No. 20 to Contract NObsr-93124 for the period September 1, 1967 through August 31, 1968.

Modification No. 21 to Contract NObsr-93125 for the period September 1, 1967 through August 31, 1968.

Modification No. 18 to Contract NObsr-93126 for the period September 1, 1967 through August 31, 1968.

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Modification No. 12 to Contract NObsr-93127 for the period September 1, 1967 through August 31, 1968.

Modification No. 11 to Contract NObsr-93163 for the period September 1, 1967 through August 31, 1968.

Modification No. 12 to Contract NObsr-93175 for the period September 1, 1967 through August 31, 1968.

Modification No. 9 to Contract NObsr-95181 for the period September 1, 1967 through August 31, 1968.

Modification P006 to Contract N00024-67-C-1488 for the period September 1, 1967 through August 31, 1968.

Modification P006 to Contract N00024-68-C-1082 for the period November 13, 1967 through August 31, 1968.

Modification P002 to Contract N00024-68-C-1112 for the period January 1, 1968 through August 31, 1968.

Modification P003 to Contract N00024-68-C-1117 for the period January 1, 1968 through August 31, 1968.

Modification P003 to Contract N00024-68-C-1120 for the period January 1, 1968 through August 31, 1968.

Modification P002 to Contract N00024-68-C-1149 for the period January 1, 1968 through August 31, 1968.

Modification P002 to Contract N00024-68-C-1183 for the period January 1, 1968 through August 31, 1968.

Modification P003 to Contract N00024-68-C-1241 for the period May 1, 1968 through August 31, 1968.

Modification P010 to Contract N00024-68-C-1339 for the period June 25, 1968 through August 31, 1968.

Modification No. 13 to Contract AT-(40-1)-2972, by which the U.S. Atomic Energy Commission, Oak Ridge Operations, Oak Ridge, Tennessee, extends the period of the contract through March 31, 1971, with \$397,000 additional funds. The research in nuclear physics continues under the direction of Dr. Ira Lon Morgan, Professor of Physics, and Director, Center for Nuclear Research.

38. Modification No. 3 to Contract AT -(40-1)-3681, by which the U.S. Atomic Energy Commission, Oak Ridge Operations, Oak Ridge, Tennessee, provides an additional \$6,756 for the effective period June 1, 1970 through May 31, 1971. The research entitled "Mode of Natural Selection and Balanced Polymorphisms of Enzyme Systems in Drosophila Species (Mutation-rate Study)" continues under the direction of Dr. Ken-ichi Kojima, Professor of Zoology.

 Purchase Order OR70-1335, by which the U.S. Atomic Energy Commission, Oak Ridge Operations, Oak Ridge, Tennessee,
 provides \$2,000 for partial support of a symposium entitled: "The Last Decade in Particle Theory" at The University of Texas at Austin during the period April 14-17, 1970. The symposium was under the direction of Dr. E. C. G. Sudarshan, Professor of Physics.

40. Contract NASW -2096, by which the National Aeronautics and Space Administration, Washington, D. C., provides \$5,000 for support of a project entitled "Jurimetrics Bibliography." The contract is effective for the period June 16, 1970 through September 15, 1970, and the project will be under the direction of Dr. Michael A. Duggan, Visiting Associate Professor of Business Law.

41. Modification No. 6, Supplemental Agreement to Contract NAS8-18120, by which the National Aeronautics and Space Administration, Marshall Space Flight Center, Alabama, establishes a final fixed overhead rate of 43.5% of salaries and wages for the period September 1, 1967 through August 31, 1969. The research entitled, "The Study of Stability of Guidance Systems" was under the direction of Dr. Lyle G. Clark, Professor of Aerospace Engineering and Engineering Mechanics.

42. Modification No. 3S, Supplemental Agreement to Contract NAS9-7926, by which the National Aeronautics and Space
Administration, Manned Spacecraft Center, Houston, Texas, increases the contract funds by \$30,000 and extends the period of the contract through May 31, 1971. The research entitled "Utilization of a CRT Display Light Pen in the Design of Feedback," continues under the direction of Dr. J. Garth Thompson, Assistant Professor of Mechanical Engineering.

43. Contract NAS9-10976, by which the National Aeronautics and Space Administration, Manned Spacecraft Center, Houston, Texas, provides \$61,158 for support of research entitled, "Separated Flow Phenomena." The contract is effective for the period June 16, 1970 through July 15, 1971, and the program will be under the direction of Dr. John J. Bertin, Assistant Professor of Aerospace Engineering and Engineering Mechanics, and Dr. J. Parker Lamb, Associate Professor of Mechanical Engineering.

 Supplement No. 1 to Grant NGR 44-012-152, by which the National Aeronautics and Space Administration, Washington,
 D.C., adds an additional \$250,000 to the grant funds and extends the period of the grant through August 31, 1970. The planetary studies continue under the direction of Dr. Harlan J. Smith, Professor of Astronomy, and Director, Research in Astronomy (McDonald Observatory).

45. Contract NAS 9-11082, by which the National Aeronautics and Space Administration, Manned Spacecraft Center, Houston, Texas, provides \$67,462 for a study entitled, "Hypersonic Shock-Interaction and Impingement Phenomena Applicable to Space-Shuttle Configurations." The contract is effective for the period June 23, 1970, through August 22, 1971, and the study will be under the direction of Dr. John J. Bertin, Assistant Professor of Aerospace Engineering and Engineering Mechanics, and Dr. J. Parker Lamb, Associate Professor of Mechanical Engineering.

Grant 5T2-WP-183-03, by which the Department of the Interior, Federal Water Pollution Control Administration, Washington,
D.C., provides \$50,074.97 for support of a training program in water supply and pollution control. The grant is effective for the period July 1, 1970 through June 30, 1973, and the \$50,074.97 now appropriated is for the period July 1, 1970 through June 30, 1971. The training program will be under the direction of Dr. Joseph F. Malina, Associate Professor of Civil Engineering.

47. Purchase Order No. 7931L00147, by which the Department of the Interior, National Park Service, Southwest Archeological
Center, Globe, Arizona, provides \$1,750 for support of an archeological survey of the Lipan Creek Watershed Project, Tom Green and Concho Counties, Texas. The purchase order is effective for the period June 24, 1970 through February 1, 1971, and the project will be under the direction of David S. Dibble, Acting Director, Texas Archeological Salvage Project.

48. Purchase Order No. 7931L00144, by which the Department of the Interior, National Park Service, Southwest Archeological Center,
Globe, Arizona, provides \$800 for support of an archeological survey of the Ecleto Creek Watershed Project, Texas. The purchase order is effective for the period June 23, 1970 through February 1, 1971, and the project will be under the direction of David S. Dibble, Acting Director, Texas Archeological Salvage Project.

49. Purchase Order No. 7931L00148, by which the Department of the Interior, National Park Service, Southwest Archeological Center,
Globe, Arizona, provides \$1,750 for support of an archeological survey of the Salado Creek Watershed Project, Bexar County, Texas. The purchase order is effective for the period June 24, 1970 through February 1, 1971, and the project will be under the direction of David S. Dibble, Acting Director, Texas Archeological Salvage Project.

50. Contract No. 81-46-70-24, by which the Department of Labor, Manpower Administration, Washington, D. C., provides
\$70,187 for support of research entitled "Negro Employment in the South: the Federal Service and the Construction Industry." The contract is effective for the period June 15, 1970 through September 14, 1971, and the research will be under the direction of Dr. F. Ray Marshall, Professor of Economics.

51. Grant CG-6994, by which the Office of Economic Opportunity, Washington, D. C., provides \$75,000 for support of a program entitled, "Labor Market Research Strategy." The grant is effective for the period July 1, 1970 through September 30, 1971, and the program will be under the direction of Dr. F. Ray Marshall, Professor of Economics.

52. Contract OEC -0 -70 -4290 (821), by which the Department of Health, Education, and Welfare, Washington, D. C., provides
\$34,270 for support of the Center for Asian Studies. The contract is effective for the period July 1, 1970 through June 30, 1971, and the Center will be under the direction of Dr. E. G. Polome, Professor of Germanic Languages and of Linguistics.

53. Contract OEC-0-70-4291(821), by which the Department of Health, Education, and Welfare, Office of Education, Washington,
D. C., provides \$48,370 for continuation of the Middle East Center. The contract is effective for the period July 1, 1970 through June 30, 1971, and the Center will be under the direction of Dr. Robert Fernea, Associate Professor of Anthropology.

54. Contract OEC -0 -70 -4387 (821), by which the Department of Health, Education, and Welfare, Office of Education, Washington,
D. C., provides \$55,785 for continuation of the Language and Area
Center for Latin American Studies. The contract is effective for the period July 1, 1970 through June 30, 1971, and the program will be under the direction of Dr. Stanley R. Ross, Professor of History.

55. Modification No. 7, Supplemental Agreement to Contract OEC 6-10-108, by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., increases contract funds by \$32,800 to a new total of \$3,960,080. The Research and Development Center for Teacher Education continues under the direction of Dr. Robert F. Peck, Professor of Educational Psychology.

56. Contract OEC -7-70-0187-(211), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D.C., provides \$87,970 for the establishment of a consultative center for

educational leaders in Texas concerned with problems of school desegregation. The contract is effective for the period June 15, 1970 through June 14, 1971, and the program will be under the direction of Dr. William E. Barron, Professor of Educational Administration. 57. Grant OEG-7-70-0184-(209), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$260,530 for the establishment of a series of institutes for educational leaders in Texas concerned with problems of school desegregation. The grant is effective for the period June 15, 1970 through June 14, 1971, and the program will be under the direction of Dr. William E. Barron, Professor of Educational Administration.

58. Grant OEG-0-70-0226-(824-820), by which the Department of Health, Education, and Welfare, Office of Education, Washington,
D. C., provides \$31,745 (\$20,734 in U.S. dollars and \$11,011 in Indian rupees) for support of graduate fellowships for foreign language and area studies. The grant is effective for the period June 1, 1970 through February 29, 1972, and the program will be coordinated by Dr. William T. Belt, Assistant Dean of the Graduate School.

59. Grant Agreement OEG-0-70-0336-824, by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$9,300 for Dr. James A. Bill to engage in scholarly studies and research in Iran for a period of six months under the Faculty Research/Study Program. The grant is effective for the period June 1, 1970, through February 29, 1972, and the program will be coordinated by Dr. William T. Belt, Assistant Dean of the Graduate School.

60. Grant Agreement OEG-0-70-0402(824), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$48,118 for support of a project entitled, "Summer Seminar on Mexican History and Culture, Including Fine Arts." The grant is effective for the period May 31, 1970 through June 30, 1971, and the project will be under the direction of Dr. William E. Barron, Professor of Educational Administration.

61. Revision No. 1 to Grant OEG-0-70-1878(715), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., adds an additional \$4,232 to the grant funds. The Teacher Corps Planning Grant for Pre-Service Training Program continues under the direction of Dr. Thomas D. Horn, Professor of Curriculum and Instruction.

62. Revision No. 2 to Grant OEG-0-70-1878(715), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., adds \$103,739 to the grant funds and extends the period of the grant through October 11, 1970. The program entitled, "Teacher Corps Pre-Service Training," continues under the direction of Dr. Mark Wilfrid Seng, Assistant Professor of Curriculum and Instruction.

63. Revision No. 1 to Grant OEG-0-70-2152(725), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides additional funds of \$18,206 and extends the period of the grant through June 30, 1971. The program entitled, "Drug Education Training Project," continues under the direction of Dr. Joseph B. Sprowls, Dean, College of Pharmacy.

64. Revision No. 2 to Grant OEG-0-70-2673(603), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D.C., adds \$6,900 to the grant funds. The program entitled, "Preparation of Professional Personnel in the Education of Handicapped Children," continues under the direction of Dr. Jasper Harvey, Professor of Special Education.

65. Revision No. 3 to Grant OEG-0-70-2673(603), by which the Department of Health, Education, and Welfare, Office of Education. Washington, D. C., adds \$11,000 to the grant funds. The pro 0078

Education, Washington, D. C., adds \$11,000 to the grant funds. The program entitled, "Preparation of Professional Personnel in the Education of Handicapped Children," continues under the direction of Dr. Jasper Harvey, Professor of Special Education.

66. Amendment No. 3 to Grant OEG-9-530231-068, by which the Department of Health, Education, and Welfare, Office of Education, Institute of International Studies, Washington, D. C., provides an additional \$412.50 equivalent in Indian rupees. The graduate fellowship program for prospective teachers in foreign language, area and international studies continues to be coordinated by Dr. William T. Belt, Assistant Dean of the Graduate School.

67. Revised Grant AM08890-06, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, reduces the amount of the grant by \$547. The plasma amino acid studies continue under the direction of Dr. J. B. Longenecker, Professor of Home Economics.

68. Revised Grant AM08890-06, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, increases the grant funds by \$1,210. The research entitled,
"Plasma Amino Acid Studies," continues under the direction of
Dr. J. B. Longenecker, Professor of Home Economics.

69. Grant AI10087-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$26,577 for support of research entitled, "Effect of Endotoxin on Induction of Liver Enzymes." The grant is effective for the period June 1, 1970 through May 31, 1971, and the research will be under the direction of Dr. L. Joe Berry, Professor of Microbiology.

Grant AI08254-03, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$18,864 for research entitled "Influences of Normal Microflora on Gut Histology." The grant is effective for the period June 1, 1970 through May 31, 1973, and the \$18,864 now appropriated is for the period June 1, 1970 through May 31, 1971. The research will be under the direction of Dr. Dwayne C. Savage, Associate Professor of Microbiology.

Grant AI09765-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,640 for support of research entitled "Basis of Virulence and Susceptability: Insect Viruses." The grant is effective for the period June 1, 1970 through May 31, 1973, and the \$27,640 now appropriated is for the period June 1, 1970 through May 31, 1971. The research will be under the direction of Dr. Max D. Summers, Assistant Professor of Botany.

 72. Amended Grant CC 00281-03, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
 Maryland, reduces the grant funds by \$113 due to an adjustment from a prior budget period. The research entitled, "Functional Variations Between Mosquito Fish Populations," continues under the direction of Dr. Clark Hubbs, Professor of Zoology.

 Revised Grant GM 05818-07, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
 Maryland, reduces the grant funds by \$751 due to an adjustment of a prior budget period. The grant entitled, "Biochemistry of Hemoglobins," continues under the direction of Dr. Austen F. Riggs, Professor of Zoology. Revised Grant GMl1609-07, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
 Maryland, reduces the amount of the award by \$72,438 due to an adjustment of a prior budget period. The research entitled, "Evolutionary,
 Chemical and Radiation Genetics," continues under the direction of
 Dr. Marshall R. Wheeler, Professor of Zoology.

75. Revised Grant GM 12360-06, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, reduces the amount of the award by \$1,765 due to an adjustment of a prior budget period. The research entitled "The Mechanism of Microsomal Oxygenases," continues under the direction of Dr. Daniel M. Ziegler, Professor of Chemistry.

 Revised Grant GM12469-06, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
 Maryland, reduces the amount of the grant by \$165 due to an adjustment of a prior budget period. The research entitled, "Transient Thermodynamics of Tissue," continues under the direction of Dr. Eugene A. Ripperger, Professor of Aerospace Engineering and Engineering Mechanics.

Grant HD 02899-04, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$18,912 for support of research entitled, "Studies on Primary and Tertiary Structure of Proteins." The grant is effective for the period June 1, 1970 through May 31, 1973, and the \$18,912 now appropriated is for the period June 1, 1970 through May 31, 1971. The research will be under the direction of Dr. James R. Brown, Assistant Professor of Chemistry.

78. Grant HD 04262-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$21,928 for support of research entitled, "Family and Fertility Among Mexican-Americans." The grant is effective for the period June 1, 1970 through May 31, 1971, and the research will be under the direction of Dr. Frank D. Bean, Assistant Professor of Sociology.

79. Grant HE13615-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$25,488 for support of research entitled "Toxicity Evaluation of PVC Blood Bags." The grant is effective for the period May 1, 1970, through April 30, 1973, and the \$25,488 now appropriated is for the period May 1, 1970 through April 30, 1971. The research will be under the direction of Dr. Wallace L. Guess, Professor of Pharmacy.

80. Grant LM 00479-03, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$2,435 for continuation of Medical Library Resources Support. The grant is effective for the period June 1, 1970 through May 31, 1973, and the \$2,435 now appropriated is for the period June 1, 1970 through May 31, 1971. The program continues under the direction of Dr. Joseph B. Sprowls, Professor of Pharmacy, and Dean of the College of Pharmacy.

81. Grant MH18877-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$5,672 for support of research entitled, "Personality Inconsistency." The grant is effective for the period June 22, 1970, through May 31, 1971, and the research will be under the direction of Dr. George V. C. Parker, Associate Professor of Psychology.

82. Contract NIH-70-2288, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, 0080

Maryland, provides \$19,500 for support of research entitled, "Detection of Human Somatic Mutations." The contract is effective for the period June 22, 1970 through June 21, 1971. The research will be under the direction of Dr. H. Eldon Sutton, Professor of Zoology and Education.

83. Grant NS 08609-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$29,137 for support of research entitled, "Cellular Correlates of Behavior in Crustacean Limbs." The grant is effective for the period June 1, 1970 through May 31, 1973, and the \$29,137 now appropriated is for the period June 1, 1970 through May 31, 1971. The research will be under the direction of Dr. George D. Bittner, Assistant Professor of Zoology.

84. Supplement No. 1 to Training Grant 5A 02 AH00084-02, by which the Department of Health, Education, and Welfare, Public
Health Service, Bethesda, Maryland, provides additional funds of \$9,663 for the Allied Health Professions Advanced Traineeship Program which continues under the direction of Dr. Margaret A. Eppright, Professor of Home Economics and Education.

 85. Grant 3 D0 4 AH 00042-05S1, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
 Maryland, increases the amount of the award by \$12,208 due to an adjustment of unobligated balances from prior budget periods. The graduate training program in environmental health engineering was under the direction of Dr. E. F. Gloyna, Professor of Civil Engineering.

86. Grant 5 T01 AP00070-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$17,929 for support of a training program entitled,
"Air Pollution Control." The grant is effective for the period July 1,1970, through June 30, 1972, and the \$17,929 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. E.F. Gloyna, Professor of Civil Engineering.

 87. Revised Grant 5 T01 AP00070-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides additional funds of \$33,411 for support of the training program entitled, "Air Pollution Control," which continues under the direction of Dr. E. F. Gloyna, Professor of Civil Engineering.

88. Grant l T0l AI00414-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$35,000 for support of a training program entitled,
"Cellular and Subcellular Basis of Pathogenesis." The grant is effective for the period July 1, 1970 through June 30, 1975, and the \$35,000 now appropriated is for the period July 1, 1970 through June 30, 1971. The training program will be under the direction of Dr. L. Joe Berry, Professor of Microbiology.

89. Grant 5 T01 EC00010-05, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$24,938 for support of a training program entitled,
"Solid Wastes." The grant is effective for the period July 1, 1970 through June 30, 1971, and the program will be under the direction of Dr. Joseph F. Malina, Associate Professor of Civil Engineering.

90. Grant 5 T01 EC00070-10, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$23,787 for support of a training project entitled, "Radiological Health Specialist Training." The grant is effective for the period September 1, 1970 through August 31, 1971, and the project will be under the direction of Dr. E. F. Gloyna, Professor of Civil Engineering. 91. Grant 2 T01 GM 00337-11, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$110,719 for support of a training program entitled,
"Genetics and Cell Biology." The grant is effective for the period
July 1, 1970 through June 30, 1975, and the \$110,719 now appropriated is for the period July 1, 1970, through June 30, 1971. The program will be under the direction of Dr. Robert P. Wagner, Professor of Zoology.

92. Grant 2 T01 GM00600-ll, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$53,744 for support of a training program entitled,
"Microbiology." The grant is effective for the period July 1, 1970, through June 30, 1975, and the \$53,744 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. Orville Wyss, Professor of Microbiology.

93. Grant 5 T0l GM00789-09, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$55,424 for support of a training program entitled,
"Cellular Biology." The grant is effective for the period July 1, 1970,
through June 30, 1972, and the \$55,424 now appropriated is for the period
July 1, 1970 through June 30, 1971. The program continues under the
direction of Dr. W. G. Whaley, Professor of Botany, and Dean of the
Graduate School.

94. Grant 2 T01 MH08293-08 (as amended), by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$74,699 for support of a training program entitled, "Applied Psychology-Other than Clinical." The grant is effective for the period July 1, 1970 through June 30, 1975, and the \$74,699 now appropriated is for the period July 1, 1970 through June 30, 1971. The program is under the direction of Dr. Beeman N. Phillips, Professor of Educational Psychology.

95. Grant 5 T01 MH 10223-06, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$66,323 for support of a training program entitled,
"Psychology - Clinical Psychology." The grant is effective for the period July 1, 1970 through June 30, 1974, and the \$66,323 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. James Bieri, Professor of Psychology.

96. Grant 5 T01 MH10504-05, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$43,121 for support of a training program entitled,
"Psychology Community Mental Health." The grant is effective for the period July 1, 1970 through June 30, 1971, and the program will be under the direction of Dr. Ira Iscoe, Professor of Psychology and Education.

97. Grant 5 T01 MH11081-04, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$8,275 for support of a training program in social sciences. The grant is effective for the period July 1, 1970, through June 30, 1971, and the program will be under the direction of Dr. Richard P. Schaedel, Professor of Anthropology.

98. Grant 5 T01 MH11533-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$24,591 for support of a training program entitled,
"Experimental Psychology." The grant is effective for the period July 1,
1970 through June 30, 1973, and the \$24,591 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. Robert K. Young, Professor of Psychology. Grant 1 T21 MH12111-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$53,446 for support of a training program entitled,
"Graduate Program in Mental Health Information." The grant is effective for the period July 1, 1970 through June 30, 1973, and the \$53,446 now appropriated is for the period July 1, 1970 through June 30, 1971. The training program will be under the direction of Dr. Robert S. Kahan, Assistant Professor of Journalism.

100. Grant 1 T01 MH12439-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$149,452 for support of a training program entitled "Social Work Education for Minority Groups in Texas." The grant is effective for the period July 1, 1970 through June 30, 1973, and the \$149,452 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. Jack Otis, Professor and Dean, Graduate School of Social Work.

101. Grant 1 T01 MH 12476-01, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$69,494 for support of a training program entitled,
"Research Training-Biological Sciences." The grant is effective for the period July 1, 1970 through June 30, 1975, and the \$69,494 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. Gardner Lindzey, Professor of Psychology.

102. Grant 5 T01 MH 11522-03, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda,
Maryland, provides \$41,876 for support of a training program in social psychology. The grant is effective for the period July 1, 1970 through June 30, 1973, and the \$41,876 now appropriated is for the period July 1, 1970 through June 30, 1971. The program will be under the direction of Dr. Elliot Aronson, Professor of Psychology.

 103. Grant CWT 70-33, by which the Department of Health, Education, and Welfare, Social and Rehabilitation Service, Community
 Services Administration, Washington, D. C., provides \$81,284 for support of a child welfare training program. The grant is effective for the period July 1, 1970 through June 30, 1971, and the program will be under the direction of Dr. Jack Otis, Professor and Dean, Graduate School of Social Work.

104. Grant Award by which the Department of Health, Education and Welfare, Social and Rehabilitation Service, Children's Bureau,
Washington, D. C., provides \$75,000 for continued support of Project No.
259, entitled "Social Work Training in Relation to Handicapped Children." The grant is effective for the period April 1, 1970 through March 31, 1971, and the project continues under the direction of Dr. Jack Otis, Professor and Dean, Graduate School of Social Work.

 105. Grant GP-20370, by which the National Science Foundation, Washington, D. C., provides \$17,000 for support of research entitled, "Photo-Induced Effects at Gas-Solid Interfaces." The grant is effective for the period July 1, 1970 through June 30, 1971, and the research will be under the direction of Dr. John M. White, Assistant Professor of Chemistry.

106. Grant GP-20421, by which the National Science Foundation, Washington, D. C., provides \$6,500 for support of research entitled, "Lattice Groups and Operator Theory." The grant is effective for the period July 1, 1970 through June 30, 1971, and the research will be under the direction of Dr. S. J. Bernau, Associate Professor of Mathematics. 107. Grant GP-23282, by which the National Science Foundation, Washington, D. C., provides \$43,000 for support of research entitled, "Experimental Nuclear Astrophysics - A Study of Stellar Neutron Sources." The grant is effective for the period June 15, 1970 through June 14, 1972, and the research will be under the direction of Dr. Gary N. Davids, Assistant Professor of Physics.

108. Grant GP-23519, by which the National Science Foundation, Washington, D. C., provides \$24,100 for support of research entitled, "Atomic Processes in Gas Discharges." The grant is effective for the period July 1, 1970 through June 30, 1971, and the research will be under the direction of Dr. L. W. Frommhold, Professor of Physics.

 109. Grant GP-23566, by which the National Science Foundation, Washington, D. C., provides \$11,000 for support of research entitled, "Approximation Theory and Functional Analysis." The grant is effective for the period July 1, 1970 through June 30, 1971, and the research will be under the direction of Dr. George G. Lorentz, Professor of Mathematics.

 110. Grant GS-3081, by which the National Science Foundation, Washington, D. C., provides \$24,400 for support of research entitled, "Theoretical Investigation of Diachronic Syntax." The grant is effective for the period September 1, 1970 through August 31, 1971, and the research will be under the direction of Dr. W. P. Lehmann, Ashbel Smith Professor of Linguistics and of Germanic Languages.

CONTRACTS and GRANTS (Non-Governmental)

 Award Letter dated July 1, 1970, by which the American Petroleum Institute, New York, New York, provides \$15,000
 for continued support of API Research Project 67E for the period July 1, 1970 through June 30, 1971. The investigation entitled "Drilling and Basic Rock Physics" is under the direction of Dr. Kenneth E. Gray, Halliburton Annual Professor of Petroleum Engineering.

 Award Letter dated July 1, 1970, by which the American Petroleum Institute, New York, New York, provides \$10,000
 for continued support of API Research Project 115 for the period July 1, 1970 through June 30, 1971. The investigation entitled "The Effects of Small Scale Inhomogeneities on Fluid Injection Processes" is under the direction of Dr. Ben H. Caudle, Associate Professor of Petroleum Engineering.

3. Amendment No. 15 to APL/JHU Contract No. 271734, by which the Applied Physics Laboratory, The Johns Hopkins University, Silver Spring, Maryland, increases funds by \$46,600 and extends the period for performance of Task E through May 31, 1971, and increases the per diem travel rate to \$25 per day effective June 1, 1970. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification No. 7 to Contract No. 952490, by which the Jet Propulsion Laboratory, California Institute of Technology,
 Pasadena, California, provides \$1,000 additional funds for the period through June 30, 1970. The research entitled "The Television Experiment of the JPL Mariner Mars 1971 Orbital Project" continues under the direction of Dr. G. H. DeVaucouleurs, Professor of Astronomy.

5. Award telegram dated April 3, 1970, by which Kabi Aktiebolaget, Stockhom, Sweden, provides \$35,000 for continuation of research entitled, "Hypophysiotropic Hormones." The award is effective for the period June 1, 1970 through May 31, 1971, and the research continues under the direction of Dr. Karl Folkers, Professor of Medicinal Chemistry. 6. Agreement, dated May 15, 1970, between The Institute of International Education, New York, New York, and The University of Texas at Austin, by which the Institue provides \$38,875 for support of a 45-day orientation program to provide 50 foreign students with intensive English-language training in order to prepare them more adequately for their year of study in the United States. The Agreement is effective for the period May 15, 1970 through October 15, 1970, and the program will be under the direction of Dr. Joe W. Neal, Director of the International Office.

 Letter Agreement dated May 13, 1970, by which Merck & Co., Inc., Rahway, New Jersey, provides \$12,500 for the period
 September 1, 1970 through August 31, 1971. The research on coenzyme-Q continues under the direction of Dr. Karl Folkers, Professor of Medicinal Chemistry.

 Addition to Grant No. 425, by which the Nutrition Foundation, Inc., New York, New York, provides additional funds of \$2,000
 for supplementary use beginning July 1, 1970. The research entitled, "Significance of p-Hydroxybenzoic Acid and Coenzyme-Q in Protein-Caloric Malnutrition," continues under the direction of Dr. KarlFolkers, Professor of Medicinal Chemistry.

 Supplemental Agreement No. 3 to Subcontract No. 2812, by which the Union Carbide Corporation, Nuclear Division, Oak Ridge, Tennessee, sets final fixed overhead rates of 30% of salaries and wages for the period September 1, 1966 through August 31, 1967; and 43.5% of salaries and wages for the period September 1, 1967 through September 30, 1967. The study of nuclear dual-purpose desalination plant dynamics was conducted under the direction of Dr. Stephen J. Gage, Assistant Professor of Mechanical Engineering.

10. Supplemental Agreement No. 6 to Subcontract No. 2864, by which Union Carbide Corporation, Nuclear Division, Oak Ridge, Tennessee, provides \$40,000 and extends the period of the contract through June 30, 1971. This agreement also sets final fixed overhead rates at 30.0% of salaries and wages for the period February 16, 1967 through August 31, 1967; and, 43.5% of salaries and wages for the period September 1,1967 through August 31, 1969. The research entitled, "Time-Dependent Deformation of Concrete under Triaxial-Stress Conditions in Prestressed Reactor Vessels," continues under the direction of Dr. Ervin S. Perry, Associate Professor of Civil Engineering.

 Supplemental Agreement No. 7 to Subcontract No. 2864, by which Union Carbide Corporation, Nuclear Division, Oak Ridge, Tennessee, increases the subcontract funds by \$9,854.50 for the period February 1, 1969 through June 30, 1970. The research entitled, "Time-Dependent Deformation of Concrete under Triaxial-Stress Conditions in Prestressed Reactor Vessels," continues under the direction of Dr. Ervin S. Perry, Associate Professor of Civil Engineering.

 Award Letter dated May 25, 1970, by which the Wenner-Gren Foundation for Anthropological Research, New York, New York, provides \$3,000 for support of research entitled, "Maternal Determinants of Behavior in Cercoptithecus." The award is effective for the period beginning May 25, 1970, and the research will be under the direction of Dr. Claud A. Bramblett, Assistant Professor of Anthropology.

CONTRACTS and AGREEMENTS (Other):

 Letter of Agreement, dated June 9, 1970, between the Coordinating Board, Texas College and University System, Austin, Texas, and The University of Texas at Austin, by which the Board provides \$5,000 for continuing the complete updating of the inventory of physical facilities at the University at Austin. The inventory is under the direction of Dr. Lester Harrell, Director, Office of Institutional Studies.

 Letter of Agreement, dated June 26, 1970, between the Coordinating Board, Texas College and University System, Austin, Texas, and The University of Texas at Austin, by which the Board provides \$4,500 for updating certain demographic data. The agreement is effective June 29, 1970, and the project will be under the direction of Dr. Stanley A. Arbingast, Professor of Resources.

ACADEMIC AND BUSINESS CONTRACTS: The following contracts have been executed at The University of Texas at Austin by the official indicated. I recommend approval and ratification of signatures:

 Agreement with Educational Testing Service, signed by President Norman Hackerman, whereby the University through its Measurement and Evaluation Center will provide supervision for special administrations of the Graduate Record Examinations at certain specified times between August 1970 and September 1971, for which ETS will pay \$30.00 for each scheduled two-day testing session and \$1.00 for each candidate tested during any scheduled two- day testing session.

2. Amendment No. 1 to Interagency Cooperation Contract No. IAC (70-71)-186 with Office of the Governor (Planning Coordination), signed by Mr. C. L. Lindahl, Assistant to Vice-President for Business Affairs, for the Vice-President for Business Affairs, which extends the terminating date from May 31, 1970 to August 31, 1970. The contract provides for the planning and developing of a curriculum for two courses for state government employees through UT Austin's Institute of Public Affairs.

3. Interagency Cooperation Contract No. IAC(70-71)-304 with the State Board of Control, signed by Vice-President James H. Colvin, whereby the University will provide through its School of Architecture personnel, material, and supplies to establish the design criteria for the enhancement and reinforcement of the psychological image of the Capitol of the State of Texas. The period of the contract is June 1, 1970- December 31, 1970, and the total cost is not to exceed \$10,500.

 Interagency Cooperation Contract No. IAC(70-71)-309 with The University of Texas at Dallas, signed by Vice-President James H.
 Colvin, whereby the University at Dallas will provide Computer Center services for C.A.I. The period of the contract is June 11-August 31, 1970, and the total amount is not to exceed \$1,500.

5. Interagency Cooperation Contract No. IAC(70-71)-322 with Texas Education Agency, signed by Vice-President James H. Colvin, whereby the University through its College of Education will sponsor and conduct a three weeks summer intensive in the performance of consultantship for approximately twenty professional staff members of the Agency. The period of the contract is July 20-August 7, 1970, and the total amount is not to exceed \$660.00.

 Interagency Cooperation Contract No. IAC(70-71)-323 with Austin State Hospital, signed by Vice-President J. H. Colvin, whereby the University through its School of Nursing will conduct a workshop in Systematic Instructional Planning for personnel of the Hospital. The period of the contract is September 21 - October 31, 1970, and the total amount is not to exceed \$135.00.

7. Interagency Cooperation Contract No. IAC(70-71)-327 with the Texas State Department of Health, signed by Vice-President James H. Colvin, whereby the University through its Division of Extension will provide a training course for the purpose of insuring an adequate staff of administrative and supervisory professionals skilled in supervisory techniques. The period of the contract is July 9 - July 31, 1970, and the total amount is not to exceed \$540.

8. Interagency Contract No. IAC(70-71)-343 with Texas Highway Department, signed by Vice-President James H. Colvin, whereby the University through its Center for Highway Research will provide services of its personnel in directing the preparation of technical specifications of a complex electronic in-motion weighing system needed by the Planning Survey Division of the Highway Department. The period of the contract is September 1, 1970 - August 31, 1971, and the total amount is not to exceed \$5,000.00.

<u>BID-BASED CONTRACTS FOR DIVISION OF HOUSING AND FOOD SERVICE</u> <u>AND THE UNIVERSITY COMMONS:</u> The following contracts have been signed on behalf of the University by James H. Colvin, Vice-President for Business Affiars, based on low bids pursuant to opening of bids on June 5 in the Office of the Vice-President for Business Affairs. All the contracts are for the period September 1, 1970 - August 31, 1971, and are for units of the Division of Housing and Food Service and The University Commons:

Custard or Frozen Dessert Mix and Milk Borden Inc. / Dairy and Services Division Ice Cream Blue Bell Creameries, Inc. Laundry Service Burton's Laundry and Cleaners San Jacinto Laundry Austin Laundry and Dry Cleaning Driskill Cleaners and Laundry Laundry and Dry Cleaning for Students in Driskill Laundry and Cleaners Kinsolving Dormitory and Jester Center Halls Pest Control Terminix of Austin, Inc. Uniform and Linen Rental National Linen Service

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<u>EX-STUDENTS' ASSOCIATION VENDING CONTRACTS</u>: The Agreement between The University of Texas at Austin and the Ex-Students' Association provides that all contracts with vendors be approved by the University. On behalf of the University, Mr. J. H. Colvin, Vice-President for Business Affairs, has signed the following: 0087

 Amendment to contract dated August 15, 1963, between the Ex-Students' Association and the Austin Coca-Cola Bottling Company, Centrex Dr. Pepper Bottling Company, and Sandahl Bottling Company, providing that the bottlers will operate vending machines which will dispense beverages in 12 ounce cans for 15¢, the commission to the Association to be 75¢ per case. Heretofore these drinks have been dispensed only in bottles.

2. Amendment to the contract dated August 15, 1963, between the Ex-Students' Association and the Neelley Vending Company which increases costs on the following items to amount indicated: cigarettes, 50¢; gum and mints, 10¢; candy, 10¢ and 15¢; ice cream 15¢; sandwiches, 35¢, 40¢, and 45¢; pastrys - fried pies, 15¢; and hot canned foods, 25¢, 35¢, and 40¢. The commission percentage remains the same on all items except cigarettes, on which the commission will be increased from 5-3/4¢ to 7-3/4¢.

SIDNEY E. MEZES FUND: The Chairman of the Sidney E. Mezes Faculty Donation Committee has submitted the following report to members of the Committee: "As of September 1, 1969, the expendible balance in the account was \$4,035.58 and the endowment balance was \$20,000. On July 1, 1970, the expendible balance was \$3,777.38. Naturally, the endowment balance had not changed.

- "During the year 1969 to date, \$1,141.80 has been added by reason of interest accumulation, and \$1,400 was awarded to four members of the faculty. Actually, six awards were made but two awardees died before receiving checks. Survivors of the two saw fit to return the grant checks.
- "On the basis of information from the University Accounting Office, another interest addition will be made to the expendible fund before the end of this fiscal year, August 31, 1970. Such an addition should bring the balance to approximately the same amount as at September 1, 1969.
- "Inasmuch as the expendible fund has been retained at about \$4,000 for several years and is not drawing interest, and since the \$20,000 endowment figure is being eroded by price inflation, how would you feel about requesting transfer of say \$2,000 to the endowment balance? Naturally such action would require approval from the University's legal staff. Please express your opinion in the space below, including whether we should have a meeting to discuss the subject further. "

In his letter to the President, the Chairman indicated that five members voted in favor of the transfer and that no unfavorable ballots were received. The Legal Office has advised that the trust agreement provides that if it becomes inadvisable to use the income from the fund for the purposes set out in the instrument, the income may be used to purchase books or other materials for the library, or for other purposes in the discretion of the Regents.

At this time I recommend that the Committee's recommendation be followed by returning \$2,000 to the endowment principal.

<u>PHARMACY SCHOLARSHIP - DEPARTMENT OF HEALTH, EDUCATION AND</u> <u>WELFARE:</u> The College of Pharmacy has been awarded a Health Professions Scholarship by HEW for the period July 1, 1970 - June 30, 1971, in the total amount of \$66,000. Loans to be made from this award are to be at the rate of 3%.

ESTABLISHMENT OF DAVID ALAN BENFIELD MEMORIAL SCHOLARSHIP IN ASTRONOMY: Mr. A. E. Benfield of Carlisle, Massachusetts, has given securities in an approximate amount of \$26,000,the income from which is to be used for scholarships for graduate students in the Department of Astronomy in memory of his son David Alan Benfield. The recipients are to be selected by vote of the faculty of the Astronomy Department, but no award in any year is to be divided between more than two graduate students.

David Alan Benfield received a BA from Harvard and entered The University of Texas at Austin in February 1967, seeking a doctoral degree in Astronomy. He had completed his course work and at the time of his death had only his doctoral dissertation to finish. He died March 23, 1970, at age of 25, as a result of falling about 70 feet while climbing a mountain in Big Bend National Park. He was an excellent climber and recently had scaled some mountains in Mexico. The trip to the Big Bend was with the newly formed Texas Outing Club.

<u>FACULTY LEGISLATION:</u> The following legislation has been passed by the University Council and/or General Faculty. I recommend approval.

]. The University Council on July 24, 1970, approved by the circularization procedure the catalogue changes in the College of Business Administration (D&P4678-79). The changes pertain to requirements for the degree of Bachelor of Business Administration, and in the area of Finance, the legislation renames some of the courses in the fifteen semester hours listings and does not specify any courses in the six semester hour section of advanced electives. The reason given is that the "changes are calculated to reflect more accurately new content of courses and to give students a wider choice in advanced business electives." In the Insurance area there are changes in the names of the courses to reflect more accurately the course content. In the Actuarial Science area changes in courses are made to provide needed new course material and to change the material formerly provided by two mathematics courses in probability and statistics which were required for actuarial majors but which are no longer offered by the Mathematics Department; to emphasize computer applications; and to renumber some courses in actuarial science to indicate a better sequential order.

<u>GRADUATE FACULTY MEMBERSHIP</u>: In accordance with the criteria set forth in the <u>Regents' Rules and Regulations</u>, Dean Whaley has recommended that the following faculty members, all of whom have been nominated by their graduate studies committees, be approved as Members of the Graduate Faculty. I concur.

College of Arts and Sciences

Department of Botany - Professor Verne Edwin Grant Department of English - Professor Alexander H. Sackton Professor John G. Varner Department of Geological Sciences - Professor John C. Maxwell

Department of Home Economics - Professor Mary Ellen Durrett

Department of Microbiology - Professor L. Joe Berry

Department of Psychology - Professor James P. Egan

College of Education

Department of Curriculum and Instruction - Professor Lorrin Garfield

Kennamer, Jr.

College of Engineering

Department of Civil Engineering - Professor Roy E. Olson Professor Richard E. Speece

Graduate School of Library Science - Professor Jesse H. Shera

<u>USE OF TEXTBOOKS WRITTEN BY FACULTY:</u> In accordance with Chapter III, Section 24 of Part One of the Regents <u>Rules and Regulations</u> for the Government of The University of Texas, I recommend approval of the use of the following faculty-authored books as textbooks for the 1970-71 fiscal year:

Title	Author(s)	Cost to Student	Return per volume per author
College of Arts and Sciences			
<u>Chemistry</u> Quantitative Chemical Analysis Quantitative Analysis Record Book	G.H. Ayres G.H. Ayres	\$11.95 2.50	\$1.792 .0375
<u>Germanic Languages</u> Paths to German Poetry Synthetisches Interpreteiren	Heinen Foltin Jost Hermand	in which which which which which which we have a second se	0.175 pocket book; course used not taught by and who is a Visit- sor the first semes-
German Writing Today Hochwasser und Noch Zehn Minuten Bis Buffalo	C. Middleton A.L. Willson (ed)	1.45 1.45	.09 .095
<u>Covernment</u> India: Government Politics in a Developing Nation	R.L. Hardgrave, Jr.	2.95	.30
<u>History</u> The Republican Search for a National Majority History of the United States, Vol. I	H.W. Morgan (ed.) Graebner, Fite, <u>White</u>	3.95 11.00	.0395 .30
<u>Linguistics</u> An Introduction to Trans- formational Grammar Child Language: A Book of Readings	E. W. Bach Bar-Adon & Leopold	7.95 12.00	1.40 0.60
<u>Oriental and African Languages</u> <u>and Literatures</u> Writing System of Modern Persian	<u>Jazayery</u> & Paper	1.50	0.00

Title	Author(s)	Cost to Student	Return per volume per author
Modern Persian Reader, I	Jazayery et al	4.00	0.00
Elementary Lessons in	M.A. Jazayery	4.50	0.00
Persian	ъ.		
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College of Engineering

Petroleum Engineering Geologic Well Log Analysis

S. J. Pirson

Price not yet known. To be used in unbound form in fall at no expense to students. 0090

<u>OUTSIDE EMPLOYMENT:</u> I recommend that the persons listed below be permitted to undertake the outside duties specified for each, the work to be arranged so as not to interfere with University assignments and otherwise to conform to Chapter III, Section 13, of Part One of the Rules and Regulations of the Board of Regents for the Government of The University of Texas:

1. Mr. Gilbert H. Ayres, Professor of Chemistry, to act as Consultant in Analytical Chemistry to Tracor, Inc., Austin.

 Mr. Benjamin S. Bradshaw, Assistant Professor of Sociology, to serve as a temporary consultant on the subject of human fertility to Pan American Health Organization, Washington, D. C.

 Mr. Ervin S. Perry, Associate Professor of Civil Engineering, to perform a photoelastic study of stresses in tubular joints for Tera, Inc., Austin, Texas.

4. Mr. Stephen G. Wright, Assistant Professor of Civil Engineering, to do analyses of offshore slopes for Tera, Inc.

 Mr. A. A. Dougal, Professor of Electrical Engineering, to act as consultant to University of California Los Alamos Scientific Laboratory, Los Alamos, New Mexico, and to AAD Association, Austin.

 Mr. Louis E. DeMoll, Visiting Associate Professor of Social Work, to act as consultant in psychiatric social work at Austin State Hospital.

7. Mr. Stuart E. Brown, Administrative Assistant, Applied Research Laboratories, to act as Educational Program Coordinator to the Citywide Committee for Human Rights, Inc., the work to be performed in the evenings and on Saturdays.

<u>1970-71 PERSONNEL PAY PLAN</u>: I recommend that the following job titles and salary ranges be added to the 1970-71 Personnel Pay Plan:

Code	Title	Monthly Range	Annual Range
3545	Athletic Equipment and Main- tenance Supervisor	\$1000-1250	\$12000-15000
6157	Manager Food Service, Jester Center Halls	1100-1400	13200-16800
9111	Assistant to Business Manager	1050-1250	12600-15000

The addition of the Athletic Equipment and Maintenance Supervisor (3545) title provides a more descriptive title and better relates to the duties actually performed. The titles of Manager Food Service, Jester Center Halls (6157) and Assistant to Business Manager (9111) are both being recommended for addition to the classification plan in order to remove them from the unclassified code 1000 category and place them under an appropriate classified title. The salary ranges proposed for the classifications are commensurate with the duties and responsibilities involved.

TRAVEL FOR FACULTY AND STAFF: The following trips are reported in accordance with Section 5.12 of the Budget Rules and Procedures for 1969-70 when expenses are paid from funds not specifically designated for travel, and in accordance with Section 13.23 of Chapter III of Part Two of the Rules and Regulations of the Board of Regents for the Government of The University of Texas when the absence is for a longer period than twentynine days.

Mr. Carl O. Bergquist, Associate Professor of Architecture, 1. August 4-9, 1970, to various Texas county seats to research courthouses in connection with research project, expenses in an approximate amount of \$205.00 to be paid from URI funds.

2. Mr. Roy E. Graham, Associate Professor of Architecture, July 27-29, 1970, to Houston, to research photographic archives at Bank of Southwest in Houston for research project, expenses in an approximate amount of \$62.00 to be paid from URI funds.

3. Mr. Lothar W. Frommhold, Professor of Physics, June 1- August 31, 1970, to Bogota, Columbia, where he will teach by invitation at the University of Columbia, two-thirds of his salary paid by that institution, and one-third from his NSF grant, as permitted by the grant.

4. The following members of the faculty to Salado, Texas, July 6-10, 1970, to participate in the Summer Institute on Improving Teaching, expenses in the neighborhood of \$60.00 each to be paid from Miscellaneous Administrative Expenses: J.R. Silber, Dean of the College of Arts and Sciences; William Shive, Professor of Chemistry; Max Westbrook, Associate Professor of English; Burnard H. Sord, Associate Dean of the College of Business Administration; Oliver H. Bown, Professor of Educational Psychology; E. H. Wissler, Associate Dean of the College of Engineering; F. J. Hunter, Professor of Drama; Joseph Sprowls, Dean of the College of Pharmacy; William Tamminga, Associate Professor of Architecture; Wayne Danielson, Dean of the School of Communication; W. G. Whaley, Dean of the Graduate School; Allen Smith, Professor of Law; Stanley McElderry, Dean of the Graduate School of Library Science; and Jack Otis, Dean of the Graduate School of Social Work.

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GIFTS TO THE UNIVERSITY OF TEXAS AT AUSTIN

The following gifts have been received at The University of Texas at Austin. 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 by the donor, it has been ascertained that the donor is a charitable or public institution and that the donation does not constitute an evasion of taxes.

A single asterisk preceding the name of the donor indicates no letter of transmittal from the donor. Two asterisks following the dollar amount indicate a noncash gift. In the case of unsold stock, the dollar amount stated is an appraisal or book value. Gifts for endowment purposes are indicated by an "E" following the dollar amount.

	DONOR	PURPOSE AND CONDITIONS	AMOUNT
1	AMF Incorporated John L. Tullis 261 Madison Avenue New York, New York 10016	College of Engineering Contribution to the Engineering Foundation	\$2,000.00
2	*African-American Institute 866 United Nations Plaza New York, New York 10017	International Office Contribution to provide scholarships for designated foreign students	3,124.00
3	Air Force Aid Society 1117 North 19th, Suite 700 Arlington, Virginia 22209	The University of Texas at Austin Contribution to provide scholarships for designated students	19,700.00
4	Allied Chemical Foundation Albert F. Watters Vice President 61 Broadway New York, New York 10006	The University of Texas at Austin Contribution to the Institute of Bio- medical Research under direction of Dr. Karl Folkers	3,000.00
5	* American Association of Oil- well Drilling Contractors 211 N. Ervay Building, 505 Dallas, Texas 75201	Division of Extension Contribution to the Technical Training Program. This is a regular program of support.	1,000.00
6	 * American Political Science Association E. M. Kirkpatrick Executive Director 1527 New Hampshire Ave., N.W Washington, D. C. 20036 	Department of Government Contribution to provide the third and fourth quarters of the 1969-70 grant for the American Political Science Associa- . tion internship program	5,750.00
7.	American Psychological Assn. W.W.Carpenter, Controller 1200 17th Street, N.W. Washington, D.C. 20036	Department of Psychology Contribution to assist with expenses of Dr. Gardner Lindzey, Editor of the Journ of Contemporary Psychology	7,263.00 al
8	Arthur Andersen & Co. R. W. Goodman, Jr. 910 Travis Street, Suite 1700 Houston, Texas 77002	College of Business Administration Contribution to the John Arch White Professorship Fund	1,000.00 E

	DONOR	PURPOSE AND CONDITIONS	AMOUNT
9	*Rooster Andrews P. O. Box 1604 Austin, Texas 78767	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	\$3,200.00
10	Ashland Chemical Company James E. Lewis, Director of Research and Development P. O. Box 1503 Houston, Texas 77001	Department of Chemistry Contribution in support of a research program begun in 1968	7,400.00
11	*Association of Allergists for Mycological Investigations Dr. T. S. Painter, Jr. Secretary-Treasurer 1301 West 38th Street Austin, Texas 78705	Department of Microbiology Contribution for continued support of established research program	1,600.00
12	Atlantic Richfield Company Frank R. Fisher Research and Development P. O. Box 2819 Dallas, Texas 75221	College of Engineering Contribution to the research program in the Center for Earth Sciences, Depart- ment of Petroleum Engineering	1,000.00
13	*Axelson Division USI, Inc. B. R. Bruton P, O. Box 2427 Longview, Texas 75601	Division of Extension Contribution to assist with expenses of developing instruction and training films	2,000.00
14	Captain Edward Ewing Barrow Foundation E. R. Barrow P. O. Box 2179 Houston, Texas 77001	The University of Texas at Austin Contribution to provide a scholarship for a designated student	2,160.00
15	Mr. and Mrs. L. T. Barrow Trust Fund Robert C. Fisher Assistant Trust Officer First City National Bank 1001 Main Street Houston, Texas 77002	Department of Geological Sciences Contribution to the Hal P. Bybee Memorial Fund	1,867.32 E
16	* Dr.and Mrs.J. E. Bauerle 112 Cas-Hills San Antonio, Texas 78213	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,600.00
17	A. E. Benfield West Street Carlisle, Massachusetts 01741	Department of Astronomy Contribution of 1,000 shares of Emporium Capwell Company common stock to establish the David Alan Benfield Memorial Scholarships in Astronomy	26,625.00**E

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DONOR PURPOSE AND CONDITIONS AMOUNT 18 J. S. Blanton Intercollegiate Athletics \$1,064.95 Scurlock Oil Company Contribution to purchase equipment Houston Club Building for the tennis team Houston, Texas 77002 The University of Texas at Austin 1,000.00 19 The Boeing Company T. J. Johnston Contribution to provide scholarships Chief, College Relations for five students in the College of P. O. Box 3707 Engineering for 1970-71 Seattle, Washington 98124 20 * Estate of Dwight D. Book The University of Texas at Austin 8,366.87 Robert R. Williams, Vice Pres. Semiannual distribution of funds, to be and Trust Officer added to the Dwight D. Book Scholar-San Antonio Loan & Trust Co. ship Fund P. O. Box 1228 San Antonio, Texas 78206 21 D. H. Braman, Jr. The University of Texas at Austin 5,500.00 400 Victoria Bank and Trust Contribution of \$5,000 to continue the Company Building program of research and writing by Dr. Victoria, Texas 77901 Hob Gray and \$500 to assist with expenses connected with this project 22 Cameron Iron Works, Inc. College of Engineering 3,000.00 I. W. Brougher Contribution to provide the Cameron Executive Vice President Iron Works Fellowship Grant for 1970-71 P. O. Box 1212 in the Department of Mechanical Engineering Houston, Texas 77001 23 * Campus Services, Inc. The University of Texas at Austin 1,200.00 P. O. Box 8213 Contribution to the Memorial Stadium Austin, Texas 78712 Expansion program 24 * George Chandler The University of Texas at Austin 2,400.00 P. O. Box 232 Contribution to the Memorial Stadium Baytown, Texas 77520 Expansion program 25 Clayton Foundation for The University of Texas at Austin 87,275.00 Research Contribution to provide the fourth M. T. Launius, Jr. quarterly grant for support of the Vice President Clayton Foundation Biochemical 900 Bank of the Southwest Institute Building Houston, Texas 77002 26 Continental Oil Company College of Business Administration 2,500.00 W. H. Burnap Unrestricted grant to be used at the Executive Vice President discretion of the Dean of the College

P. O. Box 2197

Houston, Texas 77001

	DONOR	PURPOSE AND CONDITIONS	AMOUNT
27 -	* Corporation for Public Broadcasting John W. Macy, President 888 16th Street, N.W. Washington, D. C. 20006	Communication Center Contribution to provide support for radio station KUT-FM	\$7,500.00
28	W. H. Crain 2511 San Gabriel Austin, Texas 78705	College of Fine Arts Contribution to be used for the benefit of the Department of Drama	1,000.00
29	Craters of the Moon Natural History Association, Inc. Dennis L. Carter Executive Secretary Arco, Idaho 83213	Department of Geological Sciences Contribution to be used for the research program under the direction of Professor Fred M. Bullard	2,500.00
30,	*Edwards Laboratories 624 Dyer Road Santa Ana, California 92705	College of Pharmacy Contribution of regular support for the research program in this college	2,000.00
31	Ethyl Corporation T. J. Carron, Chairman Fellowship and Scholarship Committee 330 South Fourth Street Richmond, Virginia 23217	College of Engineering Contribution to renew the Ethyl Fellow- ship in the Department of Chemical Engineering for 1970-71	3,825.00
32 °	* David R. Fennekohl 3814 Ella Lee Lane Houston, Texas 77027	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,600.00
33	Fort Buckner Officers' Wives Club of Okinawa Rosemary M. Jensen Scholarship Chairman c/o Dept. HEW, USCAR APO San Francisco, California 96248	The University of Texas at Austin Contribution to provide a scholarship for a designated student	2,000.00
34	Pedro Theotonio Pereira	Institute of Latin American Studies Contribution to provide the Gulbenkian Foundation Graduate Research Fellowshi	4,300.00 p
35 *	Collins Hill 6007 Stones Throw Houston, Texas 77027	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,200.00
36	George P. Hill 1325 Fort Worth National Bank Building Fort Worth, Texas 76102	The University of Texas at Austin Contribution to be used for development purposes. This is his final payment on Chancellor's Council membership.	1,000.00

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	DONOR	PURPOSE AND CONDITIONS	AMOUNT
37	House of El Dieff, Inc. Lew D.Feldman, President 30 East 62nd Street New York, New York 10021	Humanities Research Center Contribution to provide the third annual Lew David Feldman Lecture- ship in Bibliography	\$1,500.00
38	* Mr.and Mrs.J. C. Hudson 3202-A Maywood Austin, Texas 78703	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,600.00
39	International Business Machines Corporation E. R. Piore, Vice President and Chief Scientist Armonk, New York 10504	Department of Astronomy Contribution in support of the 1970 Symposium on Relativistic Astrophysics	2,000.00
40	International Business Machines Corporation R. D. Haar, Branch Manager 1609 Shoal Creek Boulevard Austin, Texas 78701	The University of Texas at Austin Contribution to match gifts previously made by IBM employees to the University	2,175.00 Ty
41	*International Business Machines Corporation Charles A. Muller General Manager P. O. Box 2903 Austin, Texas 78767	College of Engineering Contribution for participation in the Industrial Associates program for 1970	10,000.00
42	Kadena Officers' Wives' Club Mrs. M. A. Cone, Treasurer APO San Francisco, California 96239	The University of Texas at Austin Contribution to provide a scholarship for a designated student	1,000.00
43 .	* Latin American Scholarship Pro- gram of American Universities 25 Mt. Auburn Street Cambridge, Massachusetts	 International Office Contribution to continue established program of scholarships for designated foreign students 	8,700.00
44	The Lubrizol Foundation Harry L. Jackson, President Cleveland, Ohio 44117	College of Engineering Contribution to provide the annual Lubrizol Fellowship and the two Lubrizol Scholarships for students in the Department of Chemical Engineering for 1970-71	5,000.00
45	Manufacturing Laboratories,Ind John G. Adams, President P. O. Box 5097 Austin, Texas 78703	c. The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	2,000.00
46	The Marks Foundation, Inc. Leonard H. Marks, President 317 Cafritz Building Washington, D.C. 20006	The University of Texas at Austin Contribution for the Lyndon Baines Johnson School of Public Affairs	7,000.00

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DONOR	PURPOSE AND CONDITIONS	AMOUNT
 47 The Moody Foundation Robert E. Baker Executive Administrator 704 Moody National Bank Building Galveston, Texas 77550 	College of Business Administration Contribution in support of the Oral History Business Project	\$21,400.00
48 * Mortgage Bankers Association of America Research and Educational Trust Fund 1707 H Street, N. W. Washington, D. C. 20006	College of Business Administration Contribution to provide a fellowship for a designated recipient	1,500.00
 49 The National Collegiate Athletic Association Fannie B. Vaughan Administrative Assistant Midland Building Kansas City, Missouri 64105 	College of Engineering Contribution to provide a postgraduate scholarship for a designated student in the Department of Mechanical Engineeri	1,000.00
50 * National Lead Company Baroid Division W. T. Jordan Technical Director P. O. Box 1675 Houston, Texas 77001	College of Engineering Contribution to continue support for the research program in the Department of Petroleum Engineering in Drilling Fluids and Rock Mechanics	
51 * D. W. Neuenschwander P. O. Box 948 Houston, Texas 77001	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,200.00
52 Oakdell Pharmacy Chris Heinemeyer 7342 Oak Manor Drive San Antonio, Texas 78229	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,200.00
53 *Henry J. Otto 3706-A Stevenson Austin, Texas 78703	College of Education Contribution to be used for scholar- ships in Educational Administration	1,100.00
54 * M. L. Parker Corporation Astin Building, Suite 37 Bryan, Texas 77801	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,200.00
55 Pennzoil United, Inc. W.E.Gipson, Vice President 900 Southwest Tower Houston, Texas 77002	Department of Geological Sciences Contribution to the Geology Foundation	3,000.00
56 Petro-Tex Chemical Corp. L. M. Welch, Vice President 8600 Park Place Houston, Texas 77017	College of Engineering Unrestricted contribution for the benefit of the Department of Chemical Engineering	2,500.00

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	DONOR	PURPOSE AND CONDITIONS	AMOUNT
57	Petro-Tex Chemical Corp. L.M.Welch, Vice President 8600 Park Place Houston, Texas 77017	Department of Chemistry Unrestricted contribution for the benefit of the Department of Chemistry	\$2,500.00
58	*Thomas E. Riggs 2614 Pembrook Trail Austin, Texas 78731	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,600.00
59	* Milton T. Smith P. O. Box 9788 Austin, Texas 78757	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	1,200.00
60	*Southwest Texas Educational Television Council P. O. Box 7158 Austin, Texas 78712	Communication Center Contribution to the Educational Television Project Fund. This is a continuation of an established project.	4,000.00
61 '	*Summit Management and Research Corporation Charles E. Hurwitz 808 Travis Street Houston, Texas 77002	College of Business Administration Unrestricted contribution in support of the work of this college	5,000.00
62	* Dr. H. D. Thomas 525 North Downing Angleton, Texas	The University of Texas at Austin Contribution to the Memorial Stadium Expansion program	2,400.00
63	Tracor, Inc. 6500 Tracor Lane Austin, Texas 78721	The University of Texas at Austin Contribution to provide scholarships for eight designated students	1,600.00
64	Union Carbide Corporation C. L. Osborn Chemicals and Plastics P. O. Box 8361 South Charleston, West Virginia 25303	Department of Chemistry Unrestricted contribution to the Department of Chemistry. This will be used for the Union Carbide Cor- poration Fellowship for 1970	5,000.00
65	Union Oil Company of California Foundation A. C. Stewart, President 461 South Boylston Street Los Angeles, California 90017	College of Business Administration Contribution to provide two scholar- ships for students in the Petroleum Land Management Program for 1970-71	1,000.00
66 3	*Welding Research Council K. H. Koopman, Director 345 East 47th Street New York, New York 10017	College of Engineering Contribution to provide a fellowship in the Department of Mechanical Engineering	1,250.00
67	Whirlpool Corporation Juel M. Ranum, Director Corporate and Public Affairs Administrative Center Benton Harbor, Michigan 49022	College of Engineering Contribution to match gifts made by Whirlpool employees, as follows: C.W.Cook, 1,000.00 E B.A.Phillips, 574.00	1,574.00

The following nonmonetary gifts have also been received:

	The following nonmonetary gift:	s have also been received:	
	DONOR	PURPOSE AND CONDITIONS	AMOUNT
68	* Anonymous	College of Fine Arts This gift of a bronze sculpture, "Seated Bather," was delivered to the Art Museum of The University of Texas at Austin by Mr. and Mrs. Charles Umlauf with the statement to Professor Donald Goodall that it represented a gift made possible by an anonymous donor and that it definitely was not the gift of the Umlaufs. Professor Goodall has no written documentation whatsoever and does not know who the donor was. The sculptor was Charles Umlauf.	\$6,000.00**
69	* Professor Thomas M. Cranfill 1901 Cliff Austin, Texas 78705	College of Fine Arts Portrait painted by Frank Duveneck to be added to the Michener Collec- tion in the University Art Museum	No value ** given
70	Dean and Mrs. E. W. Doty 206 Skyline Drive Austin, Texas 78746	College of Fine Arts Contribution of an International Harvester Travelall to provide trans- portation as required by the College of Fine Arts and its departments	1,000.00**
71	Estate of Thomas E. Hanley c/o Bennett B. Friedman Attorney at Law Hooker-Fulton Building Bradford, Pennsylvania 16701	The University of Texas at Austin Bequest to the T. E. Hanley Library of ten paintings	No value** given
72	* Mrs. Amy Freeman Lee 127 Canterbury Hill San Antonio, Texas 78209	College of Fine Arts The Amy Freeman Lee Print Collection, consisting of 56 prints, for the University Art Museum	No value** given
73	* David Overton 1709 West 30th Street Austin, Texas 78703	Hoblitzelle Theatre Arts Library Gift of the Paul Clemens Collection of marionettes and puppets, together with descriptive materials and photographs	500.00**
74	* Mrs. Irene T. Powers Director, Kirby Hall 306 West 29th Street Austin, Texas 78705	Humanities Research Center Gift of Mrs. Powers' great-grandfather's Welsh Bible, printed in 1821 in Caernarfon, to be added to the Stark Library collection of Bibles	No value** given
75	*Alvin Romansky 2214 Lamar Towers 2929 Buffalo Speedway Houston, Texas 77006	College of Fine Arts Gift of graphic arts, catalogues, correspondence, and other materials for the University Art Museum	No value** given

DONOR

PURPOSE AND CONDITIONS AMOUNT

76	Joe E. Ward 1608-A Monroe Street Wichita Falls, Texas 76309	Humanities Research Center Gift of his Engineering Files and Records, Engineering Library, Circus Library and Collection, John Philip Sousa Collection, Fred Waring Collection, and the U.S. Marine Band Collection	\$147,800.00**
77	Mrs. William B. Ward 1725 Woodrow Street Wichita Falls, Texas 76301	The University of Texas Library Gift of the William B. Ward Athletic Library and Collection	30,000.00**

RECOMMENDED AMENDMENTS TO THE 1969-70 BUDGET

The term "rate" for academic personnel is the full-time nine-month base rate; for classified personnel it is the full-time twelve-month rate, the appointee receiving a proportionate amount depending upon the fraction of time for which he is appointed and the period of his appointment. Source of funds for payment of salaries, unless otherwise shown, is the departmental salaries account.

			Full-ti	me Salary
Item Dependence Title News	Period of	%	No.	
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
GENERAL COLLEGE ADMINISTRATION				
Office of the President				\smile
Appointment President <u>ad interim</u> l. Bryce Jordan Source of Funds: Transfer from Available University Fund	7/1 - 8/31	100	12	\$40,000
Dr. Jordan previously served as Vice President for Student Affairs at an annual rate of \$34,000. (RBC# 2731, 2757, 2756)				
Office of the Vice President for Student Affairs Appointment Acting Vice President for Student Affairs and Dean of Students 2. Stephen D. McClellan Dr. McClellan previously served as Dean of Students at an annual salary rate of \$19,000. (RBC# 2844)	7/1 - 8/31	100	12	24,000
Office of the Dean of Students				
Appointment Associate Dean of Students 3. James P. Duncan (RBC# 2730)	6/1 - 8/31	100	12	19,000
Consultant 4. George V. C. Parker Academic Status: Associate Professor (Psychology) (RBC# 2810)	7/16 - 8/31	100	Academic <u>Rate</u> \$13,000	Stipend 2,166

Item, Department, Title, Name	Period of Appointment	% Tíme	<u>Full-ti</u> No. Mos.	ime Salary Rate
		<u></u>	<u></u>	
GENERAL COLLEGE ADMINISTRATION				
Office of the Dean of Students (Continued Transfer of Funds 5. Amount of Transfer - \$250 To: Dean of Students - Travel	1)			
From: Vice President for Student	Affairs - Trave	:1		
To supplement travel funds members of the Dean of Stu meeting. (RBC# 2419)				
<u>Counseling-Psychological Services</u> <u>Center</u>				
Appointment Research Scientist (Faculty) 6. Robert K. Young	7/24 - 7/31 8/1 - 8/31	100 50	9	\$18,000
Academic Status Professor (Psychology) (RBC# 2889, 2898)				
Psychologist (Faculty) 7. Melvin P. Sikes	8/6 - 8/31	100	9	22,000
Academic Status: Professor (Educational Psychology) (RBC# 2911)				
Psychologist (Faculty) 8. Barrie K. Houston	6/1 - 6/30	75	9	10,000
Academic Status: Assistant Professor (Psychology) (RBC# 2454))			
Psychologist IV 9. James L. Aiken (RBC# 2957)	8/1 - 8/31	70	12	13,800
Reappointment Psychologist IV 10. Michael Reiter	6/1 - 7/31	30	12	13,800
Previous appointment was at the same rate. (RBC# 2479)				

Item, Depar	ctment, Title, Name	Period of Appointment	% Time	<u>Full-tim</u> No. <u>Mos.</u>	Rate
GENERAL COLLEC	GE ADMINISTRATION (Continue	d)			
Office of the	Registrar				
Transfer of Fu 11. Amount To:	of Transfer - \$5,288.81	Diploma Account			
From:	Unallocated Maintenance an	nd Operation			
	To cover expenditures in to of Jurisprudence diplomas will offset this expendito (RBC# 2959)	. Income from ch			
Student Financ	cial Aids				
Transfer of Fu					
	of Transfer - \$1,500 Student Financial Aids - 1	Maintenance and O	peration		
From:	Vice President for Studen Services	t Affairs - Devel	opment of	Student	
	Additional funds to suppor and development of part-t community. (RBC# 2728)	-			arch
International	Office				
Transfer of Fu 13. Amount To:	of Tranfer - \$3,400	ges			
From:	Unallocated Salaries				
	To return to the Internat: fees paid for participants the Spring Semester. Thes for this program made thro (RBC# 2662)	s in the 1970 Vie se funds were nee	tnamese Pr ded to def	ogram held ray expendi	during
Miscellaneous	Administrative Expenses				
	nds of Transfer - \$1,218 Miscellaneous Administrati	ive Expenses			
From:	Unallocated Maintenance an	nd Operation			
	To provide expense money a faculty members attending Program at Salado, July 6- (RBC# 2724)	Phase I of the T			

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Item, Department, Títle, Name	Period of Appointment	% Time	<u>Full-ti</u> No. Mos.	me Salary Rate
	<u></u>	1 1110	100,	
GENERAL INSTITUTIONAL EXPENSE				
Longhorn Bands				
Appointment Director 15. Vincent R. DiNino	6/1 - 8/31	73	9	\$18,500
Source of Funds: Transfer from Summer Session - Music - Faculty Salaries (RBC# 2584, 2582)				
Assistant Director 16. James G. Hejl Source of Funds: Transfer from Unallocated Salaries (RBC# 2331, 2335)	6/1 - 8/31	100	12	12,000
University Development Board				
Resignation Assistant Director				
17. John L. Raglin	9/1 - 12/31 1/1 - 8/31	100 100	12 12	12,000 12,800
Date of Resignation (RBC# 2551)	6/11/70			
<pre>Special Services Division Appointment Assistant to the Director of Security, U.T. System 18. Allen R. Hamilton Mr. Hamilton previously served as Chief of Traffic and Security, U.T. Austin, at an annual rate of \$11,400. (RBC# D-117)</pre>	7/16 - 8/31	100	12	12,000
Appointment System Security Officer 19. Phillip M.DeHoyos (RBC# 2422)	6/1 - 8/31	100	12	12,000
System Security Officer 20. Charles H. Cavender (RBC# 2726)	6/29 - 8/31	100	12	12,000

		Period of	%		ime Salary
Item, Department, T	itle, Name	Appointment	Time	No. <u>Mos.</u>	Rate
COLLEGE OF ARTS AND SC	LENCES				
English					
Transfer of Funds					
21, Amount of Trans: To: English	fer - \$1,000 - Maintenance a	nd Operation			
From: Unalloca	ated Maintenance	and Operation			
	er of the fiscal	epartmental operat year.	ing funds r	needed for	the
Geography					
Transfer of Funds					
22. Amount of Transi To: Geograph	ter - \$8,330 ny - Special Equ	ipment			
From: Unalloca	ated Special Equ	ipment			
	ght keyboards.	e purchase of a War	ng Calculat	or 320E	
Mathematics					
Leave of Absence					
Professor					
23. E. Glenadine Git	d	9/1 - 5/31	33	9	\$17,500
Term of Leave		9/1 - 5/31			
Concurrent Empl	oyment:				
Curriculum and	l Instruction				
Professor (RBC# 1423,	650 2721	9/1 - 5/31	33	9	17,500
(KDC# 1423,	52, 575)				
Physics					
Appointment					
Research Scientist (Fa		6/1 - 8/31	50	0	17 500
24. William W. Rober	cson	0/1 - 0/31	50	9	17,500
Concurrent Empl	oyment:			Academic	:
Physics				Rate	Stipend
Professor Ac	ting Chairman	6/1 - 7/15 7/16 - 8/31	50 50	17,500	
(RBC# 2775)	ting onaliman	//10 = 0/51	00	17,500	1,458
Transfer of Funds	A. 000				
25. Amount of Transf To: Physics		Salaries (\$2,916)			
		nd Equipment (\$1,31	.3)		
		0.01()			
	ted Salaries (\$2 ted Maintenance	2,916) and Equipment (\$1,	313)		
To provi	de funds for pla	anning, development	and equi	pment for	
courses		al area to be offer			

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. Mos.	me Salary Rate
,		<u> </u>	103.	
COLLEGE OF BUSINESS ADMINISTRATIO	N			
General Business				
Transfer Between Dissimilar Appro 26. Amount of Transfer - \$1,06 To: Assistants				
From: Maintenance, Opera	tion and Equipment			
Reallocation of de student graders. (RBC# 2581)	partmental funds to pro	ovide for sa	laries of	
Office of the Dean				
Appointment Social Science Research Associat (Faculty)	2			
27. Grady D. Bruce, Jr.	7/16 - 8/31	100	9	\$16,000
Source of Funds: Transfe from Office of the Dean Travel (\$1,500) and Visi Lecturers (\$1,166) accou to Office of the Dean No teaching Salaries accoun	- ting nts n-			
Academic Status: Associate Professor (M (RBC# 2937, 2778, 277	arketing Administration 9)	n)		
<u>SCHOOL OF COMMUNICATION</u> Office of the Dean				
Interdepartmental Transfer 28. Amount of Transfer - \$1,17 To: Office of the Dean				
From: Radio-Television-F	ilm - Classified Persor	nnel		
Funds available in clerical help in t (RBC# 2333)	Radio-TV-Film were nee ne Dean's office.	eded for sal	aries of	
COLLEGE OF EDUCATION				
Dean's Office - Office of School	Surveys			
Transfer Between Dissimilar Appro 29. Amount of Transfer - \$1,20 To: Maintenance, Opera	D			
From: Travel				
Reallocation of fur rental. (RBC# 2319)	nds to provide for equi	ipment purch	ases and	

			······	me Salary
Item, Department, Title, Name	Period of Appointment	% Time	No. <u>Mos</u> ,	Rate
COLLEGE OF ENGINEERING				
Mechanical Engineering				
Appointment Associate Professor 30. Hugh A. Walls			Academic	
Special Faculty Assignment	6/1 - 8/31	50	<u>Rate</u> \$15,000	<u>Stipend</u> \$2,500
Concurrent Employment: Mechanical Engineering Associate Professor (RBC# 2420)	6/1 - 8/31	50	15,000	2,500
31. E. Linn Draper, Jr.				
Acting Director - Nuclear Reactor Laboratory - General Budget Funds	6/1 - 8/31	50	9	11,400
Research Engineer (Faculty) - NSF Grant Funds	6/1 - 8/31	50	9	11,400
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 2838, 2443)				
Resignation Director - Nuclear Reactor Laboratory				
32. Stephen J. Gage	6/1 - 8/31	50	9	14,500
Date of Resignation (RBC# 2369)	5/31/70			
Office of the Dean				
Appointment Associate Dean for Academic Affairs 33. Eugene H. Wissler	7/16 - 8/31	100	9	18,500
Academic Status: Professor (Chemical Engineering) (RBC# 2920)				
Chance of Status Assistant Counselor				
34. Carl W. Morgan To:	9/1 - 5/31 7/16 - 8/31	50 100	9	13,500
From:	9/1 - 8/31	50	9	13,500
Concurrent Employment: Civil Engineering Associate Professor	9/1 - 5/31	50	9	13,500
MOGOLIALE ILVIEDOVL		00	9 Academic Rate	-
(RBC# 2450, 2696)	6/1 - 7/15	100	13,500	Stipend 2,250

		ai	and the second se	ime Salary
Item, Department, Title, Name	Period of Appointment	% Time	No. Mos.	Rate
COLLEGE OF ENGINEERING				
Office of the Dean (Continued)				
Transfer Between Dissimilar Appropriation 35. Amount of Transfer - \$1,800 To: Maintenance, Operation an				
From: Travel				
Reallocation of departmen expenses during the remai (RBC# 2960)			perating	
SCHOOL OF LAW - LAW LIBRARY				
Transfer of Funds 36. Amount of Transfer - \$5,000 To: Law Library - Books, Peri	odicals and Bind.	ing		
From: Unallocated Maintenance,	Operation and Eq	uipment		
To provide funds for bind accumulated over a period (RBC# 2952)		als which h	lave	
LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS				
Appointment Social Science Research Associate (Faculty) 37. Lawrence S. Graham	8/1 - 8/31	100	9	\$13,500
Academic Status: Associate Professor (Government (RBC# 2623)			·	÷ 22,000
Special Assistant to the Dean 38. Myron C. Hulen (RBC# 2332)	6/1 - 8/31	100	12	12,000
Publications Consultant 39. Edwin W. Watkins	8/1 - 8/31	100	9	16,000
Academic Status: Lecturer (Classics) (RBC# 2921)				
Social Science Research Associate (Faculty) 40. David A. Kendrick (RBC# 2912)	8/1 - 8/31	100		pend 000

	Dorrigian	<i>~</i> /~	were and the second sec	ime Salary
ltem, Department, Title, Name	Period of Appointment	Tîme	No. <u>Mos.</u>	Rate
LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS (Continued)				
Resignation Social Science Research Associate (Faculty) 41. Richard P. Schaedel	6/1 - 8/31	100	9	\$20,000
Date of Resignation	7/31/70			
Academic Status: Professor (Anthropology) (RBC# 2453)				
Transfer of Funds 42. Amount of Transfer - \$107,000 To: Maintenance, Operation and Travel (\$7,000)	l Equipment (\$10	0,000)		
From: LBJ School of Public Affai	.rs - Unallocate	d Salaries		
Reallocation of funds with to provide for operating a (RBC# 2846, 2847)		ol of Publi	.c Affairs	
ORGANIZED RESEARCH				
Bureau of Economic Geology				
Change of Status Consultant				Stipend
43. Ronald K. DeFord	6/1 - 8/31	100	3	1,100
Remove from Budget for Summer only.				
Academic Status: Professor (Geological Sciences) (RBC# 2552)				
Transfer Between Dissimilar Appropriation 44. Amount of Transfer - \$4,000 To: Maintenance, Operation and				
From: Travel				
Reallocation of department during the remainder of th (RBC# 2449)		vide for op	eration	

			Full-time Sal	ary
Item, Department, Title, Name	Period of Appointment	% Time	No. Mos. Rat	e
ORGANIZED RESEARCH (Continued)				
Bureau of Engineering Research				
Interdepartmental Transfer 45. Amount of Transfer - \$1,740 To: Bureau of Engineering Re	esearch - Wages			
From: Dean of Engineering - Tr	cavel			
To provide funds needed July and August. (RBC# 2863)	for special part-	time help (during	
Center for Relativity Theory				
Appointment				
Research Scientist (Faculty) 46. William W. Rienstra	6/1 - 8/31	50	12 \$12,0	00
Concurrent Employment:			Academic Rate Stipe	nd
Physics Instructor (RBC≱ 2444)	6/1 - 8/31	50	\$ 9,000 \$1,50	
Center for Research in Water Resources Appointment				
Associate Director 47. William S. Butcher	6/1 - 8/31	50	9 16,5	00
Concurrent Employment: Civil Engineering Associate Professor (RBC# 2298)	6/1 - 8/31	50	Academic <u>Rate</u> <u>Stipe</u> 16,500 2,75	
Research Engineer (Faculty) 48. E. Gus Fruh	7/1 - 8/31	33	9 13,5	00
Academic Status: Assistant Professor (Civil Engineering) (RBC# 2718)				
Research Engineer Associate V 49. Oscar Palacious (RBC# 2620)	4/1 - 6/30	50	12 12,0	100
Transfer of Funds 50. Amount of Transfer - \$400 To: Travel				
From: Classified Personnel				
Additional travel funds Associate Director, Dr. (RBC# 2681)	-		the new	

				Full-ti	me Salary
Item, Depart	tment, Title, Name	Period of Appointment	% Time	No. Mos.	Rate
ORGANIZED RESEA	ARCH (Continued)				
Center for Stru	ictural Studies				
	ntist (Faculty) 2, Hanson 2655)	7/1 - 7/31	100	9	\$21,000
52. Amount o	en Dissimilar Appropriation of Transfer - \$4,857.40 Salaries (\$1,333.33) Wages (\$3,524.07)	ns			
From:	Maintenance and Operation				
	Reallocation of department appointments for July and (RBC# 2864, 2865)		r personnel		
Communication (Center				
	nds of Transfer - \$1,734.36 Communication Center - Mai	intenance and Oper	ration		
From:	Unallocated Maintenance an	nd Operation			
	To reimburse the Communica for Center services which but are now needed for ope (RBC# 2914)	were deposited to			
Computation Cer	nter				
Appointment Director					
	Young Jr.	6/1 - 8/31	100	9	23,000
Genera	s of Funds: al Budget Funds my Contract Funds	6/1 - 6/30 6/1 - 6/30 7/1 - 8/31	25 75 100		
Profes and (1	ic Status: ssor (Computer Sciences) Mathematics) # 2465, 2553, 2464)				
55. Amount o	earch Center en Dissimilar Appropriation of Transfer - \$1,800 Maintenance, Operation and				
From:	Travel				
	Reallocation of funds with actual utilization. (RBC# 2777)	nin the department	tal budget	to suppor	t

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		~		ime Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. Mos.	Rate
ORGANIZED RESEARCH (Continued)				
<u>Institute of Latin American</u> <u>Studies</u>				
Appointment Social Science Research Associate (Faculty)				
56. Donald D. Brand Academic Status: Professor (Geography) (RBC# 2819, 2818)	7/16 - 8/11	100	9	\$16,500
Research Associate (Faculty) 57. Rene Ahumada	6/19 - 6/30	97.5	9	10,000
Academic Status: Assistant Professor (Educational Psychology) (RBC# 2721)				
Social Science Research Associate (Faculty) 58. James Lockhart (RBC# 2753)	6/1 - 7/23	95	9	15,000
Population Research Center Appointment Social Science Research Associate (Faculty)				
59. Dudley L. Poston	6/1 - 8/31	100	9	10,500
Academic Status: Assistant Professor (Sociology) (RBC# 2426)				
Port Aransas Marine Institute				
Interdepartmental Transfer 60. Amount of Transfer - \$3,000 To: Port Aransas Marine Instit	tute - Research A	ssistants		
From: Bureau of Economic Geology	v - Assistants			
To transfer funds needed f Division of Natural Resour these areas. (RBC# 2316)				
Research in Astronomy				
Transfer Between Dissimilar Appropriation 61. Amount of Transfer - \$2,600 To: Travel	15			
From: Salaries (\$2,120) Maintenance and Operation	(\$480)			
Reallocation of department utilization. (RBC# 2334, 2816)	al funds in acco	rdance with	a	

	Period of	۵/ ۵	<u>Full-ti</u> No.	me Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
ORGANIZED RESEARCH (Continued)				
Research in Microbiology				
Appointment Research Scientist 62. Curtis E. Eklund (RBC# 2939)	7/15 - 8/15	100	9	\$13,950
University Research Institute				
Appointment Assistant Professor (Architecture) 63. Roy E. Graham			Academic	
Summer Faculty Research Assignment (RBC# 2477)	6/1 - 8/31	50	Rate 11,300	<u>Stipend</u> 1,800
Associate Professor (Architecture) 64. Jorge L. Divino				
Summer Faculty Research Assignment (RBC# 2625)	7/16 - 8/31	50	12,500	1,000
Associate Professor (Architecture) 65. Carl O. Bergquist				
Summer Faculty Research Assignment (RBC# 2480)	6/1 - 8/31	100	13,100	3,500
Professor (Psychology) 66. Arnold H. Buss				
Summer Faculty Research Assignment (RBC# 2315)	6/1 - 7/15	100	24,000	3,957
Assistant Professor (Accounting) 67. Eugene H. Sauls				
Summer Faculty Research Assignment (RBC# 2773)	6/1 - 7/15	100	13,500	1,500
Assistant Professor (Accounting) 68. Barry E. Cushing				
Summer Faculty Research Assignment (RBC# 2934)	8/1 - 8/31	100	13,000	1,444

	Period of	%	<u>Full-tim</u> No.	ne Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
ORGANIZED RESEARCH				
University Research Institute (Continued)				
Appointment Assistant Professor (Finance) 69. Robert D. Mettlen			Academic	
Summer Faculty Research Assignment (RBC# 2646)	7/16 - 8/31	100	Rate \$13,000	Stipend \$2,000
Assistant Professor (General Business) 70. A. W. Hunt				
Summer Faculty Research Assignment (RBC# 2481)	7/16 - 8/31	100	12,500	2,000
Assistant Professor (General Business) 71. Darwin Klingman				
Summer Faculty Research Assignment (RBC# 2797)	7/16 - 8/31	100	13,000	2,000
Associate Professor (Management) 72. Kenneth Olm				
Summer Faculty Research Assignment (RBC# 2919)	8/1 - 8/31	100	14,000	2,000
Assistant Professor (Management) 73. Milton E. F. Schoeman				
Summer Faculty Research Assignment (RBC# 2651)	7/16 - 8/31	100	13,500	2,000
Assistant Professor (Marketing Administration) 74. Robert E. Witt				
Summer Faculty Research Assignment (RBC# 2649)	7/16 - 8/31	100	13,000	2,000
Assistant Professor (Educational Psychology) 75. Wilson A. Judd				
Summer Faculty Research Assignment (RBC# 2304)	7/16 - 8/31	100	11,500	1,916

				me Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. <u>Mos.</u>	Rate
ORGANIZED RESEARCH				
University Research Institute (Continued	1)			
Appointment Professor (Physical Instruction) 76. Karl K. Klein			Academic	
Summer Faculty Research Assignment (RBC# 2859)	6/1 - 8/31	100	<u>Rate</u> \$14,500	Stipend \$1,500
DIVISION OF EXTENSION				
Extension Teaching and Field Service Bureau				
Appointment Instructor				
77. Charles R. Williams (RBC# 2861)	7/1 - 8/31	100	12	\$13,500
Professor 78, Benjamin M. H arris	7/16 - 8/31	100	Academic Rate 16,500	Stipend 2,400
Academic Status: Professor (Education Administra and (Extension Teaching and Fiel Service Bureau) (RBC# 2768)	-			
PHYSICAL PLANT				
Traffic and Security				
Appointment Chief, Traffic and Security Service 79. Donald R. Cannon, Sr. (RBC# 2955)	7/16 - 8/31	100	9	18,000
Transfer of Funds 80. Amount of Transfer - \$12,000 To: Traffic and Security - Ma	aintenance and Ope	ration		
From: Unallocated Maintenance a	and Operation			
To provide funds needed for this fiscal year. (RBC# 2727)	for operating expe	enses duri	ng the rema	inder
Buildings and Grounds				
Transfer Between Dissimilar Appropriation 81. Amount of Transfer - \$2,000 To: Transportation - Maintena		l		
From: Transportation - Wages				
Reallocation of funds to July and August. (RBC# 2734)	provide for opera	ting expe	nses during	

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	Period of	%	Full- No.	time Salary
Item, Department, Title, Name	<u>Appointment</u>	Time	Mos.	Rate
PHYSICAL PLANT				
Building and Grounds (Continued)				
Interdepartmental Transfer 82. Amount of Transfer - \$6,000 To: Custodial Services		ation		
From: Grounds Maintenance Lock and Key Servic	e - Maintenance and Ope ee - Maintenance and Op			
	ds within the Physical ae remainder of the fis		a to suppo	ort
McDonald Observatory				
Transfer of Funds 82a. Amount of Transfer - \$2,350 To: McDonald Observator		ition and Ed	luipment	
From: Unallocated Mainten	ance and Operation			
-	eded for purchase of a on of the McDonald Obs.		s to be	
UNALLOCATED ACCOUNTS (1970-71)				
Reorganization - Ar Traffic and Securit		000) d (\$100,000))	
From: Available Universit	y Fund Unappropriated	Balance		
-	conjunction with reor	+		
ACADEMIC DEVELOPMENT PROGRAM				
Economics				
Appointment Social Science Research Associate (Faculty)				
84. David A. Kendrick	7/1 - 7/31	90	9	\$20,000
Source of Funds: Academic Development Funds for Department of Economics (RBC# 2598)				
College of Arts and Sciences, Office of the Dean				
Appointment Social Science Research Associate (Faculty) 85. Burton Raffel	6/1 - 6/30	82.5	9	16,500
Source of Funds: Editoria Publications Program for College of Arts and Scien				
Academic Status: Visiting Professor (Engli (RBC# 2890)	sh)			

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
ACADEMIC DEVELOPMENT PROGRAM College of Arts and Sciences, Office of the Dean (Continued) Appointment Social Science Research Associate (Faculty) 86. Robert C. Mayfield Source of Funds: Academic Development Funds for College of Arts and Sciences	8/1 - 8/31	55	9 \$16,500
Academic Status: Professor (Geography) (RBC# 2717) Social Science Research Associate (Faculty) 87. Paul W. English Source of Funds: Editorial and Publications Program Funds for Office of the Dean - College of Arts and Sciences Academic Status:	8/1 - 8/31	50	9 18,500
Associate Professor (Geography) and (Center for Middle Eastern Studies) (RBC# 2701) Social Science Research Associate (Faculty) 88. R. J. Kaufmann Source of Funds: Academic Development Funds for College of Arts and Sciences - Editorial and Publications Account Academic Status: Professor (English) (RBC# 2455)	6/1 - 7/15	100	Academic <u>Rate</u> Stipend 30,000 3,000
SPONSORED PROJECTS International Office Appointment Associate Professor 89. John A. Walter Academic Status: Associate Professor (English) (RBC# 2949)	7/16 - 8/31	100	9 14,000

	Devis def	9/		me Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. Mos.	Rate
SPONSORED PROJECTS				
International Office (Continued)				
Appointment				
Assistant Professor 90. Martin Todaro	7/16 - 8/21	100	9	\$10,500
90. Martin Iddaro	//10 - 0/21	100	2	Ş10, J00
Academic Status: Assístant Professor (Speech) (RBC# 2894)				
Associate Professor				
91. Roy Krezdorn	7/16 - 8/31	100	9	12,000
Academic Status: Associate Professor (Electrical Engineering) (RBC# 2958)				
			Academic	
Professor			Rate	Stipend
92. Robert C. Jeffrey	7/16 - 8/31	100	19,000	3,000
Academic Status: Professor (Speech) (RBC# 2886)				
Transferration and the second				
Instructor 93. Eva G. Currie	7/16 - 8/31	100	9	9,000
Academic Status: Instructor (Speech) (RBC# 2883)				,
Instructor 94. Ora A. R. Bennett	8/21 - 8/31	100	9	9,000
Academic Status: Instructor (Speech) (RBC# 2878)	0, 22 0, 02		ŗ	.,
Resignation Assistant Professor of Linguistics; Contractor's Overseas Representative, Ankara, Turkey				
95. Ralph D. Anderson	9/1 - 8/31	100	9	14,000
Date of Resignation (RBC# 2396)	6/30/70			

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-t</u> No. <u>Mos.</u>	ime Salary
SPONSORED PROJECTS (Continued)				
School of Architecture				
Appointment Social Science Research Associate (Faculty) 96. Richard H. Blakeley Source of Funds: Interagency Contract Academic Status:	6/1 - 8/31	100	9	\$13,000
Assistant Professor (School of Architecture) (RBC# 2638)				
Anthropology				
Appointment Principal Investig <mark>ator</mark> 97. Francis E. Johnston	6/1 - 8/6	100	9	16,000
Source of Funds: NSF Grant				
Academic Status: Associate Professor (Anthropology) (RBC# 2698)				
Social Science Research				
Associate (Faculty) 98. Morgan D. Maclachlan	7/1 - 8/31	100	9	16,500
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Anthropolog and (Center for Asian Studies) (RBC# 2966)	y)			
Astronomy				
Appointment Research Scientist (Faculty)				
99. Frank N. Bash	6/1 - 7/31	100	9	13,000
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Astronomy) (RBC# 2320)				

		91	the second s	ime Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. <u>Mos.</u>	Rate
SPONSORED PROJECTS				
Astronomy (Continued)				
Appointment Director (Faculty) 100. James N. Douglas	6/1 - 7/31	100	9	\$16,500
Sources of Funds: NSF and NASA Contracts				
Academic Status: Associate Professor (Astronomy) (RBC# 2384, 2383)				
Project Director (Faculty) 101. Frank N. Edmonds	6/1 - 7/7	100	9	20,000
Source of Funds: NSF Grant				
Academic Status: Professor (Astronomy) (RBC# 2653)				
Research Scientist (Faculty) 102. Derek Wills	6/1 - 7/31	100	9	12,500
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Astronomy) (RBC# 2313)				
Reappointment Research Scientist (Faculty) 103. David S. Evans	7/1 - 7/4	100	9	21,000
Source of Funds: NSF Grant				
Previous appointment through 6/30 was at the same rate				
Academic Status: Professor (Astronomy) (RBC# 2637)				
Change of Status Special Research Associate 104. Laurence M. Trafton	9/1 - 8/31	100	12	17,700
Change Leave of Absence: To:	7/15 - 8/16			
From: (RBC# 2719)	7/1 - 7/31			

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-t</u> No. Mos.	ime Salary Rate
SPONSORED PROJECTS (Continued)				
Botany				
Appointment				
Director (Faculty) 105. Harold C. Bold	8/1 - 8/31	100	9	\$22,000
Source of Funds: NSF Grant				
Academic Status: Professor (Botany) (RBC# 2829)				
Appointment and Change of Status Director (Faculty) 106, Max D. Summers				
Appointment: Botany - USPHS Contract	7/1 - 8/31	100	9	10,000
Change of Status: Botany - Current Restricted - Welch Foundation Funds To:	6/1 - 6/30	100	9	10,000
From: (RBC# 2754, 2759)	6/1 - 7/31	100	9	10,000
Chemistry				
Appointment Director (Faculty)				
107. Allen J. Bard	6/1 - 7/15	100	9	19,500
Source of Funds: NSF Grant				
Academic Status: Professor (Chemistry) (RBC# 2306)				
Research Scientist (Faculty) 108. William C. Gardiner, Jr.	7/16 - 8/31	100	9	14,000
Source of Funds: U.S. Army Contract				
Academic Status: Associate Professor (Chemistry) (RBC# 2677)				

(RBC# 2677)

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. Mos.	<u>me Salary</u> Rate
SPONSORED PROJECTS		<u></u>	CONTRACTOR OF	
Chemistry (Continued)				
Appointment Research Scientist (Faculty) 109. Charles G. Wade	7/16 - 8/31	100	9	\$11,000
Source of Funds: USPHS- NIH Grant				
Academic Status: Assistant Professor (Chemistry) (RBC# 2868)				
Research Scientist (Faculty) 110. John M. White	7/16 - 8/31	100	9	12,000
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Chemistry) (RBC# 2755)				
Economics				
Appointment Project Director 111. F. Ray Marshall	7/1 - 8/31	100	9	32,500
Source of Funds: Office of Education Contract				
Academic Status: Professor (Economics) (RBC# 2821)				
Assistant Project Director 112. Daniel O. Price	7/1 - 8/31	100	9	27,000
Source of Funds: Office of Education Contract				
Academic Status: Professor (Sociology) (RBC# 2834)				
Geological Sciences				
Appointment Co-Principal Investigator (Faculty) 113. Stephen E. Clabaugh	7/1 - 7/31	100	9	19,500
Source of Funds: NSF Grant				
Academic Status: Professor (Geological Sciences) (RBC# 2533)				

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
SPONSORED PROJECTS			
Geological Sciences (Continued)			
Appointment Co-Principal Investigator (Faculty) 114. Leon E. Long	6/1 - 6/30	100	9 \$14,500
Source of Funds: NSF Grant			
Academic Status: Associate Professor (Geological Sciences) (RBC# 2466)			
Principal Investigator (Faculty) 115. John C. Maxwell	7/1 - 7/31	100	9 33,000
Source of Funds: NSF Grant (RBC# 2671)			
<u>Geological Sciences and Institute</u> of Latin American Studies Appointment 116. W. R. Muehlberger			
Geological Sciences Principal Investigator (Faculty) Source of Funds: NSF Grant	6/1 - 7/31 6/1 - 6/30	100	9 20,000
NASA Contract Institute of Latin American Studies - General Budget Funds Social Science Research	7/1 - 7/31		Academic Rate Stipend
Associate (Faculty)	8/16 - 8/31	43	<u>Rate</u> <u>Stipend</u> 20,000 <u>400</u>
Academic Status: Professor (Geological Sciences) (RBC# 2931, 2822, 2571)			
Home Economics			
Appointment Principal Investigator 117. John B. Longenecker	6/1 - 7/31	100	9 21,000
Source of Funds: USPHS- NIH Grant			
Academic Status: Professor (Home Economics) (RBC# 2300)			

Full-time Salary

		~		ime salary
Item, Department, Title, Name	Period of Appointment	% Time	No. <u>Mos.</u>	Rate
SPONSORED PROJECTS (Continued)				
Linguistics				
Appointment				
Research Scientist Associate V				h1
118. Michael K. Brame	6/1 - 7/31	100	12	\$15,000
Source of Funds: NSF Grant (RBC# 2377)				
Social Science Research				
Associate (Faculty)				
119. Norman M. Martin	8/1 - 8/31	100	9	19,500
119. Norman M. Hartin	0/1 0/01	100	Ţ.	,
Source of Funds: U.S. Air Force Contract				
Academic Status:				
Professor (Computer Sciences)				
and (Psychology)				
(RBC# 2588)				
Faculty Associate				
120. Harvey M. Sussman	7/1 - 8/31	100	9	9,000
Source of Funds: NSF - University Science Development Program (RBC# 2900)				
Mathematics				
Appointment				
Research Scientist (Faculty)			-	
121. S. J. Bernau	7/16 - 8/31	100	9	17,500
Source of Funds: NSF Grant				
Academic Status:				
Associate Professor				
(Mathematics)				
(RBC# 2972)				
Research Scientist (Faculty)				
122. Jorg Blatter	7/1 - 8/31	100	9	12,000
Source of Funds: U.S.				
Air Force Contract				
Academic Status:				
Assistant Professor				
(Mathemaitcs)				
(RBC# 2971)				

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. Mos.	<u>me Salary</u> Rate
SPONSORED PROJECTS		A de la constante de la const		
Mathematics (Continued)				
Appointment Research Scientist (Faculty) 123. Elliott W. Cheney Source of Funds: U.S. Air Force Contract	7/1 - 8/31	100	9	21,000
Academic Status: Professor (Mathematics) (RBC# 2969)				
Research Scientist (Faculty) 124. George G. Lorentz Source of Funds: NSF Grant	7/1 - 8/31	100	9	31,000
Academic Status: Professor (Mathematics) (RBC# 2665)				
Lecturer 125. William K. McNabb Source of Funds: NSF Grant (RBC# 2296)	6/1 - 8/31	100	9	13,500
Professor 126. Roger C. Osborn Source of Funds: NSF Grant	6/1 - 8/31	50	9	16,000
Concurrent Employment: Mathematics Professor (RBC# 2720, 2501)	6/1 - 8/31	50	Academic Rate \$16,000	Stipend 2,666
Research Scientist (Faculty) 127. John W. Ulrich Source of Funds: USPHS Contract (RBC# 2433)	6/1 - 7/31	100	9	13,500

		~		me Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. <u>Mos.</u>	Rate
SPONSORED PROJECTS (Continued)				
Microbiology				
Appointment Research Scientist (Faculty) 128, Derek S. Hoare	6/1 - 8/31	100	Academic <u>Rate</u> \$16,500	<u>Stipend</u> \$3,467
Sources of Funds: USPHS Contract Current Restricted Funds - American Chemical Society Grant	6/1 - 7/31 = 8/1 - 8/31			
Academic Status: Professor (Microbiology) (RBC# 2445, 2618)				
Research Scientist (Faculty) 129. Dwayne C. Savage	7/1 - 8/31	50	9	18,000
Source of Funds: USPHS Contract				
Academic Status: Associate Professor (Microbiology) (RBC# 2892)				
Research Scientist (Faculty) 130. Leonard J. Rode	7/1 - 7/31	100	9	13,000
Source of Funds: NSF Grant				
Academic Status: Associate Professor (Microbiology) (RBC# 2841)				
Research Scientist (Faculty) 131. James R. Walker	6/1 - 8/31	100	9	12,500
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Microbiology) (RBC# 2468)				
Physics Appointment				
Research Scientist (Faculty) 132. Lothar W. Frommhold	8/1 - 8/31	100	9	14,500
Source of Funds: NSF Grant				
Academic Status: Professor (Physics) (RBC# 2747)				

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-time Salary</u> No. Mos. Rate
SPONSORED PROJECTS			and a second
Physics (Continued)			
Appointment Research Scientist (Faculty) 133. Paul C. Chow	6/1 - 8/31	50	9\$13,000
Source of Funds: U.S. Air Force Contract			
Concurrent Employment: Physics Assistant Professor (RBC# 2305)	6/1 - 8/31	50	Academic <u>Rate</u> <u>Stipend</u> \$13,000 <u>2,166</u>
Research Scientist (Faculty), Project Director 134. Leonard Kleinman Source of Funds: U.S.	6/1 - 8/31	100	9 21,000
Air Force Contract Academic Status: Professor (Physics) (RBC# 2301)			
Research Scientist (Faculty) 135. Earl J. Montague	7/16 - 8/31	100	9 15,500
Source of Funds: NSF Grant Academic Status: Associate Professor (Curriculum and Instruction) (RBC# 2823)			
Research Scientist (Faculty) 136. Ronald G. Parsons	6/1 - 8/31	50	9 11,500
Source of Funds: Atomic Energy Commission Contract Concurrent Employment: Physics Assistant Professor (RBC# 2398, 2961)	6/1 - 8/31	50	Academic <u>Rate</u> <u>Stipend</u> 11,500 1,916
Research Scientist (Faculty) 137. Masao Yamada Source of Funds: Atomic	6/1 - 8/31	50	9 11,500
Energy Commission Contract Concurrent Employment: Physics Assistant Professor (RBC# 2410, 2964)	6/1 - 8/31	50	Academic <u>Rate</u> <u>Stipend</u> 11,500 1,916

	maria i a C	<i>٣١</i>		ime Salary
Item, Department, Title, Name	Period of Appointment	% Tîme	No. Mos.	Rate
SPONSORED PROJECTS				
Physics (Continued)				
Reappointment				
Research Scientist Associate IV 138. Helmut R. Rechenberg	6/1 - 8/31	100	12	\$12,000
	0/ 2 0/ 22	~~~		····
Source of Funds: NSF Grant				
Previous appointment was at the same rate.				
(RBC# 2794)				
Psychology				
Appointment				
Social Science Research				
Associate (Faculty) 139. David T. Hakes	6/1 - 8/31	100	9	12,000
	-,,			,
Source of Funds: U.S.				
Department of HEW - Office of Education Grant				
Academic Status: Associate Professor (Psychology)				
(RBC# 2640)				
Change of Status Social Science Research				
Associate (Faculty)				
140. Phillip Mann			0	11 000
To:	6/1 - 8/31	100	9	11,000
From:	6/1 - 6/30	100	9	11,000
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Psychology)	ł			
(RBC# 2663)				
Social Science Research				
Associate (Faculty)				
141. Roger J. Stouwie To:	6/1 - 7/15	100	9	10,500
_	(11 (100	100	0	
From:	6/1 - 6/30	100	9	10,500
Source of Funds: USPHS Contract				
Academic Status:				
Assistant Professor (Psychology) (RBC# 2664)				

				ime Salary
Item, Department, Title, Name	Period of Appointment	% Time	No. <u>Mos.</u>	<u>Rate</u>
SPONSORED PROJECTS (Continued)				
Psychology and Applied Research Laboratories				
Appointment and Leave of Absence 142. Lloyd A. Jeffress				
Appointment Psychology - USPHS Contract Funds				
Social Science Research Associate (Faculty)	6/1 - 8/31	100	9	\$21,000
Leave of Absence Applied Research Laboratories Research Scientist (Faculty)	9/1 - 8/31	25	9	21,000
Term of Leave	6/1 - 8/31	2.2	9	21,000
Academic Status: Professor (Psychology) (RBC# 2536, 2461)				
Psychology and Counseling-Psychological Services Center				
Appointment 143. Elliot Aronson				
Psychology - USPHS Contract Funds Social Science Research				
Associate (Faculty)	6/1 - 7/31 8/15 - 8/31	100 100	9	30,000
Counseling-Psychological Services Center - Current Restricted - Hogg Foundation Funds for				
Innovative Mental Health Services Psychologist (Faculty)	8/1 - 8/14	100	9	30,000
Academic Status: Professor (Psychology) (RBC# 2877, 2650, 2910)				
Zoology				
Appointment				
Project Director 144. George D. Bittner	6/1 - 8/31	100	9	12,000
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Zoology) (RBC# 2830)				

		-	the second se	ime Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. <u>Mos.</u>	Rate
SPONSORED PROJECTS				
Zoology (Continued)				
Appointment Project Director 145. Alexander C. Faberge	6/1 - 8/31	100	9	\$16,000
Source of Funds: USPHS Contract				
Academic Status: Lecturer (Zoology) (RBC# 2309)				
Director (Faculty) 146, Hugh S. Forrest	6/1 - 8/31	100	9	21,000
Source of Funds: USPHS Contract				
Academic Status: Professor (Zoology) (RBC# 2800)				
Project Director 147, Frank E, Hanson	7/1 - 7/2 8	100	9	12,500
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Zoology) (RBC# 2645)				
Research Scientist (Faculty) 148. Yuichiro Hiraizumi	6/1 - 7 /3 1	100	9	18,000
Source of Funds: NSF Grant				
Academic Status: Associate Professor (Zoology) (RBC# 2673)				
Dîrector (Faculty) 149. Clark Hubbs	8/1 - 8/31	100	9	18,500
Source of Funds: NSF Grant				
Academic Status: Professor (Zoology) (RBC# 2558)				
Research Scientist (Faculty) 150. Walter K. Long	6/1 - 8/31	100	12	18,000
Source of Funds: USPHS Contract				
Academic Status: Lecturer (Zoology) (RBC# 2817)				

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	Period of	%	<u>Full-t</u> No.	ime Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS				
Zoology (Continued)				
Appointment Project Director (Faculty) 151. Crodowaldo Pavan	6/1 - 8/31	100	9	\$30,000
Source of Funds: USPHS Contract				
Academic Status: Professor (Zoology) (RBC# 2594)				
Marketing Administration				
Appointment Social Science Research Associate (Faculty) 152. David L. Huff Source of Funds: USPHS Contract Academic Status:	6/1 - 8/31	100	9	21,000
Professor (Marketing Administration) and(Geography) (RBC∦ 2666)				
College of Business Administration				
Appointment Social Science Research Associate (Faculty) 153. Michael A. Duggan	7/16 - 8/31	100	9	13,500
Source of Funds: NASA Contract				
Academic Status: Visiting Associate Professor (General Business) (RBC# 2884)				
Journalism				
Appointment Director				
154. Robert S. Kahan	7/16 - 8/31	100	9	12,000
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Journalism) (RBC# 2902)				

	Period of	7.	No.	me Salary
Item, Department, Title, Name	Appointment	Time	Mos.	<u>Rate</u>
SPONSORED PROJECTS (Continued)				
<u>Speech</u> Appointment Social Science Research Associate (Faculty) 155. Lennart L. Kopra Source of Funds: Office of Education Contract	7/16 - 8/16	100	9	\$18,000
Academic Status: Professor (Speech) (RBC# 2905)				
Curriculum and Instruction				
Appointment Project Director 156. Mark W. Seng	6/1 - 7/15	100	9	12,500
Source of Funds: Office of Education Contract				
Academic Status: Assistant Professor (Curriculum and Instruction) (RBC# 2699)				
Project Director 157. Muriel R. H. Saville	7/16 - 7/31	100	9	13,500
Source of Funds: U.S. Department of Interior Contract				
Academic Status: Assistant Professor (Curriculum and Instruction) (RBC# 2906)				
Special Education				
Appointment Assistant Director 158. Randall M. Parker Source of Funds: U.S.	6/1 - 8/31	100	9	11,000
Department of HEW - Office of Vocational Rehabilitation Grant	:			
Academic Status: Assistant Professor (Special Education) (RBC# 2329)				

	Period of	%	No.	ime Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS				
Special Education (Continued)				
Appointment Associate Director, Rehabilitation Counselor Education 159. Carl E. Hansen	6/1 - 8/31	100	9	\$11,500
Source of Funds: U.S. Department of HEW - Office of Vocational Rehabilitation Grant				
Academic Status: Assistant Professor (Special Education) (RBC# 2295)				
Educational Psychology				
Appointment Director (Faculty) 160. Benjamin Fruchter	6/1 - 8/31	100	9	18,000
Source of Funds - NASA Contract				
Academic Status: Professor (Educational Psychology) (RBC# 2322)				
College of Education - Office of the Dean				
Appointment Social Science Research Associate (Faculty) 161. Jon D. Swartz	6/1 - 8/31	100	9	11,000
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Educational Psychology) (RBC# 2314)				
Aerospace Engineering and Engineering Mechanics				
Appointment Research Engineer (Faculty) 162. Wallace T. Fowler	6/1 - 8/31	100	9	13,000
Source of Funds: NASA Contract				
Academic Status: Associate Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2572)				

Them Dependence Title News	Period of	% 	No.	me Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS				
Aerospace Engineering and Engineering Mechanics (Continued)				
Appointment Principal Investigator (Faculty) 163. Giorgio E. O. Giacaglia	6/1 - 8/31	100	9	\$18,000
Source of Funds: U.S. Navy Contract				
Academic Status: Visiting Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2569)				
Research Engineer (Faculty) 164. David G. Hull	6/1 - 8/31	50	9	13,500
Source of Funds: U.S. Air Force Contract				
Concurrent Employment: Aerospace Engineering and Engineering Mechanics Assistant Professor (RBC# 2366)	6/1 - 8/31	50	Academic Rate \$13,500	Stipend 2,250
Research Engineer (Faculty) 165. Jose L. A. Junqueria	6/1 - 6/30	100	9	12,000
Source of Funds: U.S. Navy Contract				
Academic Status: Visiting Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2570)				
Principal Investigator, Research Engineer (Faculty) 166. Paul E. Nacozy	6/1 - 8/31	100	9	12,000
Sources of Funds: NSF Grant U.S. Navy Contract	6/1 - 7/31 8/1 - 8/31			
Academic Status: Assistant Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2573, 2562)				

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	Full-ti No. Mos.	me Salary Rate
SPONSORED PROJECTS				
Aerospace Engineering and Engineering Mechanics (Continued) Appointment Research Scientist (Faculty)	(11 0/21	100	Academic Rate \$12,000	Stipend \$1,275
167. Paul E. Russell	6/1 - 8/31	100	\$12,000	Ş1,27J
Source of Funds: NSF Grant Academic Status: Assistant Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2675)				
Research Engineer (Faculty) 168. Bob E. Schutz	6/1 - 8/31	100	9	11,000
Source of Funds: NASA Contract				
Academic Status: Assistant Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2560)				
Director (Faculty) 169. Ronald O. Stearman	6/1 - 8/31	100	9	16,000
Source of Funds: U.S. Air Force Contract				
Academic Status: Associate Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 2672)				
Principal Investigator (Faculty) 170. Victor G, Szebehely	6/1 - 8/31	100	9	21,000
Sources of Funds: U.S. Air Force Contract - 50% U.S. Navy Contract - 50%				
Academic Status: Professor (Aerospace Engineerin and Engineering Mechanics) (RBC# 2561, 2563)	ng			

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	Period of	%	No.	ime Salary Rate
Item, Department, Title, Name	Appointment_	Time	Mos.	<u></u>
SPONSORED PROJECTS				
Aerospace Engineering and Engineering Mechanics (Continued)				
Appointment 171. Byron D. Tapley	6/1 - 8/31	100	9	\$19,000
Co-Investigator (Faculty) - U.S. Air Force Contract Funds	6/1 - 6/30			
Research Scientist (Faculty) - Current Restricted - Ford Foundation Grant Funds	7/1 - 8/31			
Academic Status: Professor (Aerospace Engineeri (and Engineering Mechanics) (RBC# 2566, 2627)	ng			
Reappointment Research Scientist Associate V 172. Joerg Waldvogel	6/1 - 8/31	100	12	14,400
Source of Funds: U.S. Navy Contract				
Previous appointments were at the same rate. (RBC# 2539)				
Research Scientist Associate V 173. Dale G. Bettis	6/1 - 8/31	100	12	14,400
Source of Funds: U.S. Navy Contract				
Previous appointments were at the same rate. (RBC# 2532)				
Chemical Engineering				
Appointment Research Engineer (Faculty) 174. Robert D. Gunn	6/1 - 7/31	100	9	14,000
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Chemical Engineering) (RBC# 2326)				

	Period of	%	<u>Full-ti</u> No.	me Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS				
Chemical Engineering (Continued)				
Appointment Research Engineer (Faculty) 175. David Himmelblau	6/1 - 8/31	100	9	\$17,000
Source of Funds: U.S. Army Contract				
Academic Status: Professor (Chemical Engineering (RBC# 2940, 2557)	;)			
Research Engineer (Faculty) 176. Robert S. Schechter	6/1 - 7/31	50	9	18,500
Source of Funds: NSF Grant				
Concurrent Employment: Chemical Engineering Professor (RBC# 2833)	6/1 - 8/31	50	Academic <u>Rate</u> \$18,500	Stipend 3,000
Civil Engineering			,	
Appointment Project Director (Faculty) 177. Erwin S. Perry	6/1 - 7/15	100	9	13,500
Source of Funds: Union Carbide Subcontract				
Academic Status: Associate Professor (Civil Engineering) (RBC# 2795, 2416)				
Research Engineer (Faculty) 178. A. Anthony Toprac	6/1 - 8/31	100	9	18,000
Source of Funds: U.S. Navy Contract				
Academic Status: Professor (Civil Engineering) (RBC# 2634)				

	Dents 1 C	¢/		ime Salary
Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. Mos.	Rate
SPONSORED PROJECTS (Continued)				
Civil Engineering and Center for Highway Research				
Appointment Research Engineer (Faculty) 179. Thomas W. Kennedy				
Civil Engineering - Union Carbide Subcontract Funds	6/1 - 6/30 8/1 - 8/31	100 100	9	\$13,000
Center for Highway Research	7/1 - 7/31	100	9	13,000
Academic Status: Associate Professor (Civil Engineering) (RBC# 2415, 2538, 2798)				
Electrical Engineering				
Appointment Research Engineer (Faculty) 180. Demetrius G. Lainiotis	6/1 - 8/31	100	9	15,500
Source of Funds: U.S. Air Force Contract				
Academic Status: Associate Professor (Electrical Engineering) (RBC# 2456)				
Electrical Engineering and Electronics Research Center				
Appointment Research Engineer (Faculty) 181. Clarence L. Coates, Jr.				
Electrical Engineering - NSF Funds	6/1 - 8/31	67.5	9	26,500
Electronics Research Center - U,S. Air Force Contract Funds	6/1 - 8/31	32.5	9	26,500
Academic Status: Professor (Electrical Engineering) amd (Computer Sciences) (RBC# 2412, 2413)				

	Period of	%	<u>Full-time Salary</u> No.
Item, Department, Title, Name	Appointment	Time	<u>Mos. Rate</u>
SPONSORED PROJECTS			
Electrical Engineering and Electronics Research Center (Continued)			
Appointment Research Engineer (Faculty) 182. C, V. Ramamoorthy	6/1 - 8/31	100	9 \$20,000
Electrical Engineering - NSF Grant Funds	6/1 - 7/31		
Electronics Research Center - SDS-930 Computer Revolving Fund	8/1 - 8/31		
Academic Status: Professor (Computer Sciences) and (Electrical Engineering) (RBC# 2457, 2417)			
Mechanical Engineering			
Appointment Research Engineer (Faculty) 183. Thomas H. Courtney	6/1 - 8/31	100	9 14,000
Source of Funds: Atomic Energy Commission Contract			
Academic Status: Associate Professor (Mechanical Engineering) (RBC# 2418)			
Research Engineer (Faculty) 184. Billy V. Koen	6/1 - 8/31	50	9 12,000
Source of Funds: NSF Grant			
Concurrent Employment: Mechanical Engineering Assistant Professor (RBC# 2555)	6/1 - 8/31	50	Academic <u>Rate</u> Stipend 12,0002,000
Mechanical Engineering			
Appointment Research Engineer (Faculty) 185. Stephen Malkin	6/1 - 7/15	100	9 12,000
Source of Funds: General Dynamics Corp. Grant			
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 2597)			

		<i>a</i> 1		me Salary
Item, Department, Title, Name	Period of Appointment	% Time	No. <u>Mos</u> .	Rate
SPONSORED PROJECTS				
Mechanical Engineering (Continued)				
Appointment Research Engineer (Faculty) 186. J. Garth Thompson	6/1 - 8/31	50	9	\$14,000
Source of Funds: NASA Contract				
Concurrent Employment: Mechanical Engineering Assistant Professor (RBC# 2575)	6/1 - 8/31	50	Academic Rate \$14,000	Stipend 2,333
Research Engineer (Faculty) 187. John R. Watt	7/1 - 8/31	100	9	11,000
Source of Funds: Office of Education Contract		•		
Academic Status: Associate Professor (Mechanical Engineering) (RBC# 2938)				
Mechanical Engineering and Electronics Research Center Appointment				
Research Engineer (Faculty) 188. John J. Allan III	6/1 - 8/31	100	9	13,500
Mechanical Engineering - NSF Grant Funds	6/1 - 7/31			
Electronics Research Center - U.S. Air Force Contract Funds	8/1 - 8/31			
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 2379, 2378)				
Research Engineer (Faculty) 189. George B. Thurston				
Mechanical Engineering U.S. Army Contract Funds	6/1 - 8/31	50	9	18,000
Electronics Research Center U.S. Air Force Contract Funds	6/1 - 8/31	50	9	18,000
Academic Status: Professor (Mechanical Engineering) (RBC# 2402, 2403)				

	Period of	9/ /o	<u>Full-ti</u> No.	me Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS (Continued)				
Mechanical Engineering - Engineering Graphics Division				
Appointment Research Engineer (Faculty) 190. James R. Holmes	6/1 - 6/30	100	9	\$11,400
Source of Funds: Union Carbide Subcontract				
Academic Status: Associate Professor (Mechanica) Engineering - Engineering Graphics Division) (RBC# 2499)	L			
<u>College of Engineering</u> - Office of the Dean				
Appointment Research Scientist (Faculty) 191. Paul A. Jensen	6/1 - 8/31	50	Academic Rate \$13,500	Stipend 1,775
Sources of Funds: NSF Grant	6/1 - 7/31	- 50		
Current Restricted - Ford Foundation Grant	8/1 - 8/31	50		
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 2559, 2694)				
Graduate School of Library Science				
Appointment Lecturer 192. Barbara A. E. Markuson	7/16 - 8/31	100	18,000	3,000
Source of Funds: Office of Education Contract (RBC# 2585)				
Lecturer 193. Margaret A. Edwards	6/1 - 7/15	100	18,000	3,000
Source of Funds: Office of Education Contract (RBC# 2639)				

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	Period of	<i>%</i>	<u>Full-t</u> No.	ime Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS (Continued)				
Graduate School of Social Work				
Appointment Instructor 194. Hortense Kilpatrick	6/1 - 8/31	100	9	\$ 9,500
Source of Funds: U.S. Department of HEW Administration - Child Welfare Grant (RBC# 2888, 2394)	0, 2 - 0, 01	100		Ţ ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Visiting Associate Professor 195. Chester Chiles Source of Funds: USPHS - Psychiatric Social Work Grant	6/1 - 7/31	100	9	14,700
<pre>(RBC# 2381, 2882) Reappointment Social Work Unit Supervisor 196. Hattie Berg Source of Funds: USPHS Contract Previous appointment was at the same rate. (RBC# 2879)</pre>	7/1 - 8/31	100	12	13,800
Social Work Unit Supervisor 197. Mary F. Carswell Source of Funds: U.S. Department of HEW Administration Child Welfare Grant Previous appointment was at the same rate. (RBC# 2881)	7/1 - 8/31 m -	100	12	13,800
Assistant Professor 198. Victor M. Ehlers, Jr. Source of Funds: U.S. Department of HEW - Maternal and Child Health Project Previous appointments were at the same rate. (RBC# 2321)	6/1 - 8/31	100	9	13,200

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	Period of	%	<u>Full-time Salary</u> No.
Item, Department, Title, Name	Appointment	Time	Mos. Rate
SPONSORED PROJECTS			
Graduate School of Social Work (Continued)			
Reappointment Assistant Professor 199. Peretz Katz	6/1 - 8/31	100	9 \$12,700
Source of Funds: U.S. Department of HEW Administration - Child Welfare Grant			
Previous appointments were at the same rate. (RBC# 2887, 2297)			
Social Work Unit Supervisor 200. Santos Reyes, Jr.	7/1 - 8/31	100	12 13,800
Source of Funds: USPHS Contract			
Previous appointment was at the same rate. (RBC# 2891)			
Office of the Dean of Graduate School and Physics			
Appointment 201. Thomas A. Griffy			
Office of the Graduate Dean - Office of Education - NDEA Title IV Grant Funds			
Associate Dean	6/1 - 8/31	33	9 16,500
Physics - Atomic Energy Commission Contract Funds			
Professor	6/1 - 8/31	17	9 16,500
Concurrent Employment: Physics Professor (PPC# 2062 2742)	6/1 - 8/31	50	Academic <u>Rate</u> <u>Stipend</u> \$16,5002,750
(RBC# 2963, 2743)			

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	<u>me Salary</u> <u>Rate</u>
SPONSORED PROJECTS (Continued) Applied Research Laboratories				
Appointment Research Engineer (Faculty) 202. Claude W. Horton, Sr. Academic Status:	6/1 - 8/31	100	9	\$ 19,500
Professor (Physics) and (Geological Sciences) (RBC# 2325)				
Change of Status Consultant to the Director				
203. C. P. Boner To:	9/1 - 5/31	50	9	12,000
_	6/1 - 8/31	100		10,000
From:	9/1 - 8/31	50	9	12,000
Concurrent Employment: School of Architecture Professor	9/1 - 5/31	50	9	12,000
Physics Professor (RBC# 2429)	9/1 - 5/31			
Leave of Absence Special Research Associate 204. Bruce H. Deatherage	4/1 - 8/31	100	12	20,400
Term of Leave (RBC# 2361)	6/1 - 8/31			
Research Engineer (Faculty) 205. David T. Blackstock	2/1 - 8/31	10	9	15,000
Term of Leave	6/1 - 8/31			
Concurrent Employment: Electrical Engineering	0/10 5/01	<u>م</u>	0	15 000
Visiting Associate Professor (RBC# 2459)	9/1 - 5/31	25	9	15,000
Bureau of Business Research				
Appointment Social Science Research Associate (Fac.) 206. Charles T. Clark	7/16 - 8/31	100	9	16,500
Source of Funds: Guadalupe-Blanco River Authority	,			
Academic Status: Associate Professor (General Business) (RBC# 2782)				

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
SPONSORED PROJECTS			
Bureau of Business Research (Continued)			
Appointment Social Science Research Associate (Faculty) 207. Robert K. Holz	6/1 - 6/15	100	9 \$ 13,500
Source of Funds: Guadalupe-Blanco River Authority			
Academic Status: Associate Professor (Geography) (RBC# 2460)			
Bureau of Economic Geology			
Appointment Research Scientist 208. Jay E. Anderson, Jr.	7/13 - 8/31	100	9 11,000
Source of Funds: Interagency Contract (RBC# 2876)			
Bureau of Engineering Research			
Appointment Research Scientist Associate IV 209. Christos A. Kapetanakos	6/1 - 8/31	100	12 13,200
Source of Funds: Texas Atomic Energy Research Foundation (RBC# 2442)			
Research Engineer (Faculty) 210. Edward J. Powers	6/1 - 8/31	50	9 14,000
Source of Funds: Texas Atomic Energy Research Foundation			
Concurrent Employment: Electrical Engineering Associate Professor (RBC# 2323)	6/1 - 8/31	50	Academic <u>Rate</u> <u>Stipend</u> \$ 14,000 \$ 2,333
Research Engineer (Faculty) 211. David Van Hulsteyn	6/1 - 8/31	100	9 14,000
Source of Funds: Texas Atomic Energy Research Foundation Grants			
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 2674, 2578, 2574)			

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Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
SPONSORED PROJECTS				
Bureau of Engineering Research (Continued	d)			
Reappointment Research Scientist 212. Anthony E. Robson Source of Funds:	7/1 - 8/31	100	12	\$ 26,500
Texas Atomic Energy Research Foundation				
Previous appointment was at the same rate. (RBC# 2438)				
Bureau of Engineering Research and Environmental Health Engineering				
Appointment Research Scientist (Faculty) 213. Patrick R. Atkins	6/1 - 8/31	50	9	12,500
Bure <i>a</i> u of Engineering Research • Current Restricted Funds	- 6/1 - 6/30	50		
Environmental Health Engineering Government Contract - Payroll Clearing Account	3 7/1 - 8/31	50		
Concurrent Employment: Civil Engineering Assistant Professor (RBC# 2534, 2840)	6/1 - 8/31	50	Academic <u>Rate</u> \$ 12,500	<u>Stipend</u> \$ 2,083
<u>Center for Cybernetic Studies</u> Appointment Social Science Research Associate (Faculty) 214. Abraham Charnes	6/1 - 8/31	P.T.	Academic <u>Rate</u> \$ 40,000	<u>Stipend</u> \$10,333
Source of Funds: U.S. Navy Contract				
Academic Status: Professor (General Business) (RBC# 2280)				
Center for Highway Research				
Appointment Research Engineer (Faculty) 215. John E. Breen	6/1 - 8/31	100	9	16,500
Academic Status: Professor (Civil Engineering) (RBC# 2328)				

Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	<u>Full-tir</u> No. <u>Mos.</u>	ne Salary Rate
SPONSORED PROJECTS				
Center for Highway Research (Continued)				
Appointment Research Engineer (Faculty)				
216. Ned H. Burns	6/1 - 8/31	50	9	\$ 14,500
Concurrent Employment: Civil Engineering Associate Professor (RBC# 2432)	6/1 - 8/31	50	Academic <u>Rate</u> \$ 14,500	<u>Stipend</u> \$ 2,416
Research Engineer (Faculty) 217. Phil M. Ferguson	6/1 - 8/31	100	9	24,000
Academic Status: Dean T. U. Taylor Professor (Civil Engineering) (RBC# 2324)				
Research Engineer (Faculty) 218. Richard W. Furlong	6/1 - 8/31	100	9	14,500
Academic Status: Associate Professor (Civil Engineering) (RBC# 2327)				
Research Engineer (Faculty) 219. Ralph C. G. Haas	6/1 - 8/31	65	9	11,500
Academic Status: Visiting Associate Professor (Civil Engineering) (RBC# 2531)				
Research Engineer (Faculty) 220. James T. Houston	6/1 - 8/31	50	9	11,500
Concurrent Employment: Civil Engineering Assistant Professor (RBC# 2431)	6/1 - 8/31	50	Academic <u>Rate</u> \$ 11,500	Stipend \$ 1,916
Research Engineer (Faculty) 221. Allen E. Kelly	6/1 - 8/31	100	9	12,000
Academic Status: Assistant Professor (Civil Engineering) (RBC# 2667)				
Research Engineer (Faculty) 222. Clyde E. Lee	6/1 - 8/31	53	9	17,000
Concurrent Employment: Center for Highway Research Director	9/1 - 8/31	33	9	17,000
Academic Status: Professor (Civil Engineering) (RBC# 2741)				

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Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
SPONSORED PROJECTS				
<u>Center for Highway Research</u> (Continued) Appointment				
Research Engineer (Faculty) 223. Benjamín F. McCullough	6/1 - 8/31	50	9	\$ 12,500
Concurrent Employment: Civil Engineering Assistant Professor (RBC# 2524)	6/1 - 8/31	50	Academic <u>Rate</u> \$ 12,500	Stipend \$ 2,083
Research Engineer (Faculty) 224. Hudson Matlock	6/1 - 8/31	75	9	17,500
Academic Status: Professor (Civil Engineering) (RBC# 2554)				
Research Engineer (Faculty) 225. Walter L. Moore	6/1 - 6/17	75	9	19,500
Academic Status: Professor (Civil Engineering) (RBC# 2589)				
Research Engineer (Faculty) 226. Walter C. Vodrazka	6/1 - 8/31	100	9	12,000
Academic Status: Assistant Professor (Civil Engineering) (RBC# 2526)				
Research Engineer (Faculty) 227. Gerald R. Wagner	6/1 - 7/5	100	9	15,000
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 2590)				
Change of Status and Resignation Research Engineer Associate IV 228. William G. Watt				
To:	12/1 - 5/31 6/1 - 7/15	50 100	12	12,000
From:	12/1 - 8/31	50	12	12,000
Date of Resignation (RBC# 2430)	7/15/70			

	Period of	%	<u>Full-ti</u> No.	<u>me Salary</u>
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS (Continued)				
<u>Center for Highway Research and</u> Civil Engineering				
Appointment Research Engineer (Faculty) 229. Frank D. Masch, Jr.	6/1 - 8/31	100	9	\$ 16,000
Center for Highway Research	6/1 - 7/3			
Civil Engineering - Office of Water Resources Research Grant Funds	7/4 - 8/31			
Academic Status: Professor (Civil Engineering) (RBC# 2529, 2392)				
Center for Nuclear Studies				
Appointment Research Scientist (Faculty) 230. Syed A. Zaidi	6/1 - 8/31	100	9	13,000
Source of Funds: Atomic Energy Commission Contract				
Academic Status: Associate Professor (Physics) (RBC# 2440)				
Research Scientist (Faculty) 231. Charles E. Watson	6/1 - 8/31	100	9	11,000
Source of Funds: Atomic Energy Commission Contract				
Academic Status: Assistant Professor (Physics) (RBC# 2406)				
Research Scientíst (Faculty) 232. Taro Tamura	6/1 - 8/31	100	9	19,000
Source of Funds: Atomic Energy Commission Contract				
Academic Status: Professor (Physics) (RBC# 2439)				
Research Scientist (Faculty) 233. William R. Smith	6/1 - 6/30	100	9	12,000
Source of Funds: Atomic Energy Commission Contract (RBC# 2528)				

		Full-time Sa			ime Salary
Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. <u>Mos</u>	Rate	
SPONSORED PROJECTS					
Center for Nuclear Studies (Continued)					
Appointment					
Research Scientist (Faculty) 234. Patrick Richard	6/1 - 8/31	100	9	\$ 11,500	
Sources of Funds:					
Atomic Energy Commission	(1 - 7/2)				
Contract	6/1 - 7/31				
U.S. Navy Contract	8/1 - 8/31				
Academic Status: Assistant Professor (Physics) (RBC# 2401, 2842)					
Research Scientist (Faculty) 235. Peter J. Riley	6/1 - 7/31	100	9	13,000	
Source of Funds: Atomic Energy Commission Contract					
Academic Status: Associate Professor (Physics) (RBC# 2427)					
Research Scientist (Faculty) 236. Cornelius F. Moore	6/1 - 8/31	100	9	13,000	
Sources of Funds: Atomic Energy Commission Contract	6/1 - 7/31				
U.S. Navy Contract	8/1 - 8/31				
Academic Status: Associate Professor (Physics) (RBC# 2835, 2395)					
Research Scientist (Faculty) 237. Eugene V. Ivash	6/1 - 8/31	100	9	14,500	
Source of Funds: Atomic Energy Commission Contract					
Academic Status: Professor (Physics) (RBC# 2376)					
Research Scientist (Faculty) 238. Emmett L. Hudspeth	6/1 - 8/31	100	9	19,000	
Source of Funds: Atomic Energy Commission Contract					
Academic Status: Professor (Physics) (RBC# 2885)					

			Full-time Salary		
Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. Mos.	Rate	
SPONSORED PROJECTS					
Center for Nuclear Studies (Continued)					
Appointment Research Scientist (Faculty) 239. William R. Coker	6/1 - 8/31	100	9	\$ 11,000	
Source of Funds: Atomic Energy Commission Contract					
Academic Status: Assistant Professor (Physics) (RBC# 2448)					
Research Scientist (Faculty) 240. Cary N. Davids	7/1 - 8/31	100	9	11,000	
Source of Funds: NSF Grant					
Academic Status: Assistant Professor (Physics) (RBC# 2652)					
Research Scientist Associate IV 241. Davy L. Bernard	7/1 - 8/31	50	12	12,000	
Source of Funds: Atomic Energy Commission Contract (RBC# 2820)					
<u>Center for Plasma Physics and</u> <u>Thermonuclear Research, and</u> <u>Bureau of Engineering Research</u>					
Appointment Research Scientist (Faculty) 242. Kenneth W. Gentle	6/1 - 8/31	100	9	13,000	
Center for Plasma Physics and Thermonuclear Research - NSF Grant Funds	6/1 - 7/31				
Bureau of Engineering Research- Texas Atomic Energy Research Foundation Funds	8/1 - 8/31				
Academic Status: Associate Professor (Physics) (RBC# 2679, 2678)					
<u>Center for Research in Water Resources</u>					
Appointment Research Scientist (Faculty) 243. Joseph F. Malina, Jr.	6/1 - 8/31	100	9	15,000	
Source of Funds: Federal Water Pollution Control Administration					
Academic Status: Associate Professor (Civil Engineering) (RBC# 2425)					

				<u>ime Salary</u>
Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. <u>Mos.</u>	<u>Rate</u>
SPONSORED PROJECTS (Continued)				
Center for Research in Water Resources and Environmental Health Engineering				
Appointment Special Research Associate 244. Sidney O. Brady				
Center for Research in Water Resources -				
General Budget Funds	6/1 - 6/30	72.5	12	\$ 16,800
U.S. Department of Interior Funds	7/1 - 7/31	72.5	12	16,800
Environmental Health Engineering - Government Contract Funds- Payroll Clearing Account (RBC# 2535, 2668, 2670)	8/1 - 8/31	72,5	12	16,800
Center for Relativity Theory				
Appointment Research Scientist (Faculty) 245. Roy P. Kerr	6/1 - 7/15	100	9	19,500
Source of Funds: NSF Grant				
Academic Status: Professor (Mathematics) (RBC# 2540)				
Research Scientist (Faculty) 246. Richard A. Matzner	6/1 - 7/31	100	9	12,500
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Physics) (RBC# 2567)				
Research Scientist (Faculty) 247. Lawrence C. Shepley	6/1 - 7/31	100	9	12,500
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Physics) (RBC# 2525)				

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Item, Department, Title, Name	Period of Appointment	% Time	No. Mos.	Rate		
SPONSORED PROJECTS						
Center for Relativity Theory (Continued)						
Change of Status						
Director 248. Alfred Schild						
To:	6/1 - 7/31	100	9	\$ 26,500		
From:	6/1 - 8/31	100	9	26,500		
Source of Funds: NSF Contract (Dr. Schild was originally appointed for 3 mos. under an Air Force Contract.)						
Academic Status: Professor (Physics) (RBC# 1871, 2595)						
(RDU# 10/1, 2393)						
Research Scientist (Faculty) 249. Juergen Ehlers						
To:	6/1 - 7/31	100	9	20,000		
From:	6/1 - 8/31	100	9	20,000		
Source of Funds: NSF Contract (Dr. Ehlers was originally appointed for 3 mos. under an Air Force Contract.)						
Academic Status: Professor (Physics) (RBC# 1878, 2680)						
Computation Center						
Appointment Research Scientist (Faculty) 250. Terrence W. Pratt	6/1 - 8/31	100	9	13,000		
Sources of Funds:						
NSF Grant	6/1 - 7/31					
Control Data Corporation Grant	8/1 - 8/31					
Academic Status: Assistant Professor (Computer Sciences) (RBC# 2824, 2746)						
Research Scientist (Faculty)						
251. Donald I. Good	6/1 - 7/31	25	9	12,500		
Source of Funds: NSF Grant	3/1 - 8/31	100				
Concurrent Employment: Computer Sciences Assistant Professor (RBC# 2446, 2568)	6/1 - 7/31	75	Academic <u>Rate</u> \$ 12,500	Stipend \$ 2,083		

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-t</u> No. <u>Mos.</u>	ime Salary Rate
SPONSORED PROJECTS				
Computation Center (Continued)				
Reappointment and Salary Increase Computer Programmer III 252. Victor R. Basili	6/1 - 7/31	100	12	\$ 13,800
Previous Appointment	1/1 - 5/31	. 100	12	13,200
Rate Increase			12	600
Source of Funds: NSF Grant (RBC# 2348)				
Computer-Assisted Instruction Laboratory				
Appointment Associate Director 253. Jack L. Dunham	6/1 - 8/31	100	9	13,000
Source of Funds: N.S. Navy Contract				
Academic Status: Associate Professor (Educational Psychology) (RBC# 2299)				
Electronics Research Center				
Appointment Research Engineer (Faculty) 254. Steve S. Sesnic	6/1 - 7/15	100	9	12,000
Source of Funds: U.S. Air Force Contract				
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 2400)				
Research Engineer (Faculty) 255. Franco P. Preparata	6/1 - 8/31	100	9	17,000
Source of Funds: U.S. Air Force Contract				
Academic Status: Visiting Associate Professor (Electrical Engineering) (RBC# 2399)				
Research Engineer (Faculty) 256. William H. Hartwig	6/1 - 7 / 15	100	9	18,500
Source of Funds: U.S. Air Force Contract				
Academic Status: Professor (Electrical Engineering) (RBC# 2389)				

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos</u> .	<u>me Salary</u> Rate
<u> </u>	hppointment	<u></u>	1001	Matt
SPONSORED PROJECTS				
Electronics Research Center (Continued)				
Appointment Research Engineer (Faculty) 257. William D. Gregg	6/1 - 8/31	50	9	\$ 13,000
Source of Funds: U.S. Air Force Contract				
Concurrent Employment: Electrical Engineering Research Laboratory				
Research Engineer (Faculty)	6/1 - 7/31	25	9	13,000
	8/1 - 8/31	50		
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 2387)				
Research Engineer (Faculty) 258. Manfred Fink	8/1 - 8/31	100	9	9,000
Source of Funds: U.S. Air Force Contract				
Academic Status: Faculty Associate (Physics) (RBC# 2447)				
Research Engineer (Faculty) 259. Robert H. Flake	7/15 - 8/31	100	9	14,000
Source of Funds: U.S. Air Force Contract				
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 2385)				
Research Engineer (Faculty) 260. J.K. Aggarwal	8/17 - 8/31	100	9	15,500
Source of Funds: U.S. Air Force Contract				
Academic Status: Associate Professor (Electrical Engineering) (RBC# 2414)				
Research Engineer (Faculty) 261. Baxter F. Womack	6/1 - 7/31	25	9	14,500
Source of Funds: U.S. Air Force Contract	8/1 - 8/31	100		
Concurrent Employment Electrical Engineering			Academic Rate	Stipend
Associate Professor (RBC# 2409, 2408)	6/1 - 7/31	75	\$ 14,500	\$ 2,416

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
SPONSORED PROJECTS				
Electronics Research Center (Continued)				
Appointment Research Engineer (Faculty) 262. Dimiter Tchernev	6/1 - 6/30	100	9	\$ 16,000
Source of Funds: U.S. Air Force Contract				
Academic Status: Associate Professor (Electrical Engineering) (RBC# 2435)				
Research Engineer (Faculty) 263. Karl J. Sladek	6/1 - 8/31	50	9	12,250
Source of Funds: U.S. Air Force Contract				
Concurrent Employment: Chemical Engineering Assistant Professor (RBC# 2467)	6/1 - 8/31	50	Academic <u>Rate</u> \$ 12,250	Stipend \$ 2,042
Electronics Research Center and Computer Sciences				
Appointment Research Scientist (Faculty) 264. Raymond T. Yeh	6/1 - 8/31	100	9	16,000
Electronics Research Center - U.S. Air Force Contract Funds	6/1 - 6/30			
Computer Sciences - NSF Grant Funds	7/1 - 8/31			
Academic Status: Associate Professor (Computer Sciences) (RBC# 2437, 2436)				
Electronics Research Center and Electrical Engineering				
Appointment Research Engineer (Faculty) 265. Robert W. Bene	6/1 - 8/31	100	9	12,500
Electronics Research Center - U.S. Air Force Contract Funds	6/1 - 7/15			
Electrical Engineering - U.S. Air Force Contract Funds	7/16 - 8/31			
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 2380, 2929)				

				me Salary
Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	No. <u>Mos</u> .	<u>Rate</u>
SPONSORED PROJECTS				
<u>Electronics Research Center and</u> <u>Electrical Engineering</u> (Continued)				
Appointment Research Engineer (Faculty) 266. Ashley J. Welch				
Electronics Research Center - U.S. Air Force Contract Funds	6/1 - 8/31	50	9	\$ 14,500
Electrical Engineering - SDS-930 Computer Revolving Fund	6/1 - 8/31	50	9	14,500
Academic Status: Associate Professor (Electrical Engineering) (RBC# 2407, 2421)				
Research Engineer (Faculty) 267. Rodger M. Walser	6/1 - 8/31	100	9	13,000
Electronics Research Center - U.S. Air Force Contract	6/1 - 7/15			
Electrical Engineering - U.S. Navy Contract	7/16 - 8/31			
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 2928, 2405)				
<u>Electrical Engineering Research</u> Laboratory				
Appointment				
Associate Director 268. Alfred H. LaGrone	7/1 - 8/31	100	9	20,000
Academic Status: Professor (Electrical Engineering) (RBC# 2965)				
<u>Engineering Mechanics Research</u> Laboratory				
Appointment Principal Investigator 269. Harry H. Calvit	6/1 - 8/31	100	9	13,000
Source of Funds: U.S. Army Contract				
Academic Status: Assistant Professor (Aerospace Engineering and Engineering Mechanics - Engineering Mechanics Division) (RBC# 2441)				

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-tir</u> No. <u>Mos.</u>	ne Salary Rate
SPONSORED PROJECTS				
Engineering Mechanics Research Laboratory (Continued)				
Appointment Principal Investigator 270. Enrico G. Volterra	6/1 - 7/31	100	9	\$ 18,000
Source of Funds: NSF Grant				
Academic Status: Professor (Aerospace Engineering and Engineering Mechanics - Engineering Mechanics Division) (RBC# 2897, 2896)				
Environmental Health Engineering				
Appointment Research Scientist (Faculty) 271. David T. Gibson	6/1 - 8/31	100	9	14,000
Academic Status: Assistant Professor (Microbiology) (RBC# 2669)				
Genetics Foundation				
Appointment Guest Investigator 272. Frances E. Clayton	6/21 - 8/21	100	9	15,273
Source of Funds: USPHS Contract (RBC# 2382)				
Institute of Latin American Studies				
Appointment Visiting Professor 273. Friedrich Katz	6/1 - 7/15	100	9	18,000
Sources of Funds: Office of Education Contract	6/1 - 6/30			
General Budget Funds (RBC# 2375, 2424)	7/1 - 7/15			
Social Science Research Associate (Faculty) 274. Nancy P. Troike	6/1 - 6/30	40	Academic <u>Rate</u> \$ 10,000	Stipend \$ 400
Academic Status: Instructor (History) (RBC# 2967)				

			<u>Full-ti</u>	me Salary
Item, Department, Title, Name	Period of <u>Appointme</u> nt	% <u>Tîme</u>	No. Mos.	Rate
SPONSORED PROJECTS (Continued)				
Linguistics Research Center				
Appointment Social Science Research Associate (Faculty) 275. Jacob L. Mey	6/1 - 8/31	100	9	\$ 13,500
Source of Funds: U.S. Air Force Contract				
Academic Status: Associate Professor (Linguistics) (RBC# 2312)				
Special Research Associate 276. Ladislav Zgusta	7/1 - 8/31	100	12	18,600
Source of Funds: U.S. Air Force Contract (RBC# 2785)				
Linguistics Research Center and Computer Sciences				
Appointment Research Scientist (Faculty) 277. Robert F. Simmons	6/1 - 8/31	100	9	20,500
Linguistics Research Center - U.S. Air Force Contract Funds	6/1 - 6/30			
Computer Sciences - NSF Grant Funds	7/1 - 8/31			
Academic Status: Professor (Computer Sciences) and (Psychology) (RBC# 2458, 2434)				
Population Research Center				
Appointment Social Science Research Associate (Faculty) 278. Frank D. Bean, Jr.	6/1 - 8/31	100	9	11,000
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Sociology) (RBC# 2697)				
Associate Director 279. Benjamin S. Bradshaw	6/1 - 8/31	100	9	10,500
Source of Funds: USPHS Contract				
Academic Status: Assistant Professor (Sociology) (RBC# 2565)				

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Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	ime Salary Rate
SPONSORED PROJECTS				
Population Research Center (Continued)				
Appointment Director 280. Harley L. Browning	6/1 - 8/31	100	9	\$ 15,000
Source of Funds: USPHS Contract				
Academic Status: Associate Professor (Sociology) (RBC# 2740)				
<u>Port Aransas Marine Institute</u>				
Appointment Research Scientist (Faculty) 281. Earl W. Behrens	6/1 - 6/30	100	9	10,500
Source of Funds: NSF Grant				
Academic Status: Assistant Professor (Geological Sciences) (RBC# 2643)				
Research Scientist (Faculty) 282. J. A. C. Nicol	7/16 - 8/31	100	9	25,000
Source of Funds: USPHS Contract				
Academic Status: Professor (Zoology) (RBC# 2962)				
Research Scientist (Faculty) 283. Patrick L. Parker	6/1 - 7/ 15	100	9	15,000
Source of Funds: NSF Grant				
Academic Status: Associate Professor (Chemistry) (RBC# 2811)				
Research Scientist (Faculty) 284. Chase Van Baalen	6/1 - 7/9	100	9	14,000
Source of Funds: NSF Grant				
Academic Status: Associate Professor (Botany) (RBC# 2404)				

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				<u>me Salary</u>
Item, Department, Title, Name	Period of <u>Appointment</u>	% Time	No. Mos.	Rate
SPONSORED PROJECTS (Continued)				
Research in Astronomy				
Appointment Project Director (Recultu)				
Project Director (Faculty) 285. Gerard H. deVaucouleurs	7/1 - 8/31	100	9	\$ 20,500
Source of Funds: JPL California Tech Contract				
Academic Status: Professor				
(Astronomy)				
(RBC# 2837)				
<u>Research and Development Center</u> for Teacher Education				
Change of Status Research Scientist (Faculty)				
286. Shirley L. Menaker				
To:	6/1 - 7/31	100	9	11,500
From: Source of Funds:	6/1 - 7/15	100	9	11,500
Office of Education Contract Academic Status: Assistant				
Professor (Educational Psycho	logy)			
(RBC# 2843) Resignation				
Coordinator (Faculty) 287. O. L. Davis, Jr.	6/1 - 7/15	100	0	16 000
Date of Resignation	6/21/70	100	9	16,000
(RBC# 2556)	0/21/10			
<u>Structural Mechanics Research</u> Laborat <u>ory</u>				
Appointment				
Research Engineer (Faculty)		0.5	2	11 000
288. Robert I. Carr, Jr.	6/1 - 8/31	25	9	11,000
Source of Funds: U.S. Department of Housing				
and Urban Development				
Concurrent Employment: Civil Engineering -				
Architectural Engineering			Academic	Coincol
Divisíon Assistant Professor	6/1 - 8/31	75	<u>Rate</u> \$ 11,000	<u>Stipend</u> \$ 2,750
(RBC# 2600)				
Social Science Research				
Associate (Faculty) 289. William L. Nance	6/16 - 7/31	25	9	12,000
Source of Funds:				
U.S. Department of Housing and Urban Development				
Concurrent Employment:			Academic	
English Assistant Professor	6/1 - 7/31	75	<u>Rate</u> \$ 12,000	<u>Stipend</u> \$ 2,000
(RBC# 2781)	-, , , . +	, 2	, <i>+</i>	, 2,000

		<i>a</i> ,		ne Salary
Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. <u>Mos.</u>	Rate
SPONSORED PROJECTS (Continued)				
<u>Staff Training for Exemplary Early</u> <u>Childhood Centers for Handicapped</u> <u>Children</u>				
Appointment Associate Director 290. Anne H. Adams	6/1 - 8/31	100	9	\$ 12,000
Source of Funds: Office of Education Contract				
Academic Status: Assistant Professor (Special Education) (RBC# 2411, 2862)				
Training Specialist II 291. Ethel Kutac	7/20 - 8/31	100	12	12,000
Source of Funds: Office of Education Contract (RBC# 2942)				
<u>Summer Institute for High School</u> Math Teachers				
Appointment				
Professor 292. William T. Guy, Jr.	6/1 - 8/31	50	9	18,500
Source of Funds: NSF Grant				
Concurrent Employment: Mathematics Professor (RBC# 2386)	6/1 - 8/31	50	Academic <u>Rate</u> \$ 18,500	Stipend \$ 3,000
Training of Teachers of Handicapped Children and Youth				
Appointment				
Assistant Professor 293. William A. Myers	6/1 - 8/31	100	9	11,500
Source of Funds: Office of Education Contract				
Academic Status: Assistant Professor (Special Education) (RBC# 2397)				
Assistant Professor 294. John D. King	6/1 - 8/31	100	9	13,000
Source of Funds: Office of Education Contract				
Academic Status: Assistant Professor (Special Education) (RBC# 2390)				

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It	em, Department, Title, Name	Period of Appointment	% Time	<u>Full-tím</u> No. <u>Mos.</u>	ne Salary Rate
SPONSOR	ED PROJECTS				
	<u>g of Teachers of Handicapped</u> n and Youth (Continued)				
	ment ant Professor C. Gail Lambright	7/16 - 8/31	100	Academic <u>Rate</u> \$ 12,000	<u>Stipend</u> \$ 2,000
	Source of Funds: Office of Education Contract				
	Academic Status: Assistant Professor (Special Education) (RBC# 2849)				
Profes 296.	sor John R. Peck	7/16 - 8 / 31	100	16,000	2,666
	Source of Funds: Office of Education Contract				-
	Academic Status: Professor (Special Education) (RBC# 2848)				
Lectur 297.	er Ralph Hanna	6/1 - 7/15	100	12 000	2 000
291.	Source of Funds: Office of Education Contract (RBC# 2388)	0/1 - //15	100	12,000	2,000
Lectur	17° Ma				
298.	Jackson R. Day	6/1 - 7/15	100	9,000	1,500
	Source of Funds: Office of Education Contract (RBC# 2462)				
Profes: 299	sor Charles C. Cleland	7/16 - 8/31	100	15,500	2,584
	Source of Funds: Office of Education Contract	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100	19,900	2,004
	Academic Status: Professor (Special Education) (RBC# 2839)				
	ate Professor Natalie C. Barraga	7/16 - 8/ 31	100	15,000	2,500
	Source of Funds: Office of Education Contract			·	-
	Academic Status: Associate Professor (Special Education) (RBC# 2855)				

Item.	, Department, Title, Name	Period of Appointment	% Time	Full-tin No. Mos.	ne Salary Rate
SPONSORED	PROJECTS				
the second s	of Teachers of Handicapped and Youth (Continued)				
Appointmer Lecturer		6/1 - 7/15	100	Academic <u>Rate</u> \$ 9,000	Stipend \$ 1,500
	Source of Funds: Office of Education Contract (RBC# 2748)				, .,
	t Professor on C. McNeil	6/1 - 8/31	100	12,000	4,000
ç	Source of Funds: Office of Education Contract				
Ē	Academic Status: Assistant Professor (Special Education) (RBC# 2391)				
Children a	of Teachers of Handicapped and Youth, and Extension and Field Service Bureau				
	nt e Professor narles H. Meisgeier				
2 F	Fraining of Teachers of Handicapped Children and Youth - Office of Education Contract Funds	6/1 - 7/15	50	13,500	1,125
S	Extension Teaching and Field Service Bureau - General Budget Funds	7/16 - 8/31	100	13,500	2,250
c	Concurrent Employment: Special Education Associate Professor (RBC# 2393, 2767)	6/1 - 7/ 15	50	13,500	1,125

	Period of	%	<u>Full-tin</u> No.	ne Salary
Item, Department, Title, Name	Appointment	Time	Mos.	<u>Rate</u>
SPONSORED PROJECTS (Continued)				
Training of Teachers of Handicapped Children and Youth and Staff Training for Exemplary Early Childhood Educational Centers for Handicapped Children			Academic	
Appointment 304. Jasper E. Harvey	7/16 - 8/31	100	Rate \$ 18,000	<u>Stipend</u> \$ 3,000
Training of Teachers of Handicapped Children and Youth Professor	7/16 - 8/31	33		
Staff Training for Exemplary Early Childhood Educational Centers for Handicapped Children Project Director	7/16 - 8/31	67		
Sources of Funds: Office of Education Contracts	.,			
Academic Status: Professor (Special Education) (RBC# 2828, 2836)				
Extension Teaching and Field Service Bureau				
Appointment Instructor 305. Julia I. K. Mellenbruch	7/1 - 8/31	100	12	\$ 12,000
Source of Funds: Office of Education Contract (RBC非 2710)				
Project Director 306. Clark C. Gill	6/23 - 8/31	100	Academic <u>Rate</u> \$ 16,000	<u>Stipend</u> \$ 4,000
Source of Funds: Office of Education Contract				
Academic Status: Professor (Curriculum and Instruction) (RBC# 2739)				
Reappointment and Salary Increase Social Science Research Associate V 307. Leon E. Cashaw	6/15 - 8/31	100	12	13,800
Previous appointment	9/1 - 6/14	100	12	13,200
Rate Increase			<u>12</u>	600
Source of Funds: Office of Education Title I Desegregation Grant (RBC# 2601)	∀		_	

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-t</u> No. <u>Mos.</u>	ime Salary Rate
SPONSORED PROJECTS				
Extension Teaching and Field Service Bureau (Continued)				
Reappointment and Salary Increase Assistant Director 308. James P. Williams, Jr.	6/15 - 8/31	100	12	\$ 14,000
Previous appointment: Social Science Research Associate V	9/1 - 6/14	100	12	13,200
Rate Increase			<u>12</u>	800
Source of Funds: Office of Education - Title IV Desegregation Grant (RBC# 2577, 2576)	7			
Extension Teaching and Field Service Bureau, Office of the Dean of Extension				
Reappointment Social Science Research Associate (Faculty) 309. Rosemary R. Sanders	7/1 - 7/15	100	9	10,500
Source of Funds: Coordinating Board Contract				
Previous appointment was at the same rate.				
Academic Status: Assístant Professor (School of Architecture) (RBC# 2793)				
AUXILIARY_ENTERPRISES				
Intercollegiate Athletics				
Transfer of Funds 310. Amount of Transfer - \$10,000 To: Intercollegiate Athletics	s - Wages			
From: Intercollegiate Athletic:	s - Reserve for	Budget Adju	stments	
To cover the wages of la stadium seats. (RBC# 2904)	borers employed	to replace	the	
Student Health Center				
Appointment Physician, General Medicine 311. Gary R. Jones (RBC# 2860)	7/1 - 8/31	50	12	18,000

	Period of	%	Full-t No.	ime Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
AUXILIARY ENTERPRISES				
Student Health Center (Continued)				
Appointment Physician, Specialist, Psychiatry 312. Glenn E. Roark (RBC# 2774)	7/1 - 8/31	100	12	\$21 , 000
Resignation Physician, General Medicine 313. Floyd C. Reese	9/1 - 8/31	100	12	17,500
Date of Resignation (RBC# 2690)	6/30/70			
The Pharmacy				
Transfer of Funds 314. Amount of Transfer - \$2,120 To: Salaries				
From: Pharmacy Reserve for Bud	lget Adjustments			
To provide a portion of employee from half to fu (RBC# 2951)		to increas	se one	
Shuttle Bus Service				400
Transfer of Funds 315. Amount of Transfer - \$35,600 To: Shuttle Bus Service				
From: Student Services Fees				
To provide necessary fur during the remainder of (RBC# 2474, 2475)		le Bus oper	ation	
Physical Instruction				

Appointment Instructor 316. James Lee	6/1 - 8/31	100	Academic Rate \$9,000	Stipend 2,000
Source of Funds: Non-student Summer Program (RBC# 2948, 2632)				
Assistant Professor 317. Joe C. Bowling	6/1 - 8/31	100	10,000	2,833
Source of Funds: Non-student Summer Program (RBC# 2580, 2947)				

				e Salary
Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. <u>Mos.</u>	Rate
AUXILIARY ENTERPRISES				
Physical Instruction (Continued)				
Appointment 318. Thomas L. Ellis				
Assistant Professor - Auxiliary Enterprises - Non-student Summer Program Funds	6/1 - 7/15	50		<u>Stipend</u> \$1,125
Coordinator of Program and Facilities - General Budget Funds - Transfer from Unallocated Salaries to Physical Instruction -				
Non-Teaching Salaries (RBC# 2631, 2629, 2269)	7/16 - 8/31	50	13,500	1,125
Assistant Professor 319. Carolyn Hewatt	7/16 - 8/31	100	10,500	1,000
Source of Funds: Non-student Summer Program (RBC# 2946)				
Assistant Professor 320, Rosemary Slacks	6/1 - 7/15	100	10,000	1,000
Source of Funds: Non-student Summer Program (RBC# 2630)				
CURRENT RESTRICTED FUNDS				
Office of Accounting				

- Transfer of Funds 321. Amount of Transfer - \$5,600 To: Office of Accounting - Salaries
 - From: Administrative Charges to Trust Funds

To provide funds for professional services rendered in connection with a review of methods and procedures for the development of research in direct cost rates. (RBC# 2735)

			Full-time Salary	
Item, Department, Title, Name	Period of Appointment	% Time	No. Mos.	Rate
CURRENT RESTRICTED FUNDS (Continued)				
Counseling-Psychological Services Center				
Appointment Social Science Research Associate 322. Jerald M. Jellison	8/1 - 8/14	100	9	\$11,000
Source of Funds: Hogg Foundation Funds for Innovative Mental Health Services				
Academic Status: Assistant Professor (Psychology (RBC# 2968))		- 20	en pulle
Administrative Charges to Trust Funds	and the second se			y y
Administrative onarges to frust funds323. Amount of Transfer - \$62,500To: U.T. System Regents OfficIncluding Travel (\$35,0U.T. System Official OccasU.T. System Executive VicOfficial Occasions InclMiscellaneous Charges toTrust Funds (\$1,500)Committee of Governing Bo	000) sions Including e Chancellor for uding Travel (\$ Administrative 1	Travel (\$10 Academic A L,000) Fees or	Expenses	
From: Administrative Charges to (RBC# D-108, D-110, D-116, D-12	D Trust Funds 23, D-129)			
Chemistry				
Appointment Research Scientist (Faculty) 324. James E. Boggs	6/1 - 8/31	100	9	17,000
Sources of Funds: Robert A. Welch Foundation Grant Government Contract Funds - NSF Grant	6/1 - 7/31 8/1 - 8/31			
Academic Status: Professor (Chemistry) (RBC# 2691, 2880)				
Research Scientist (Faculty) 325. Clifford A. L. Becker	7/1 - 8/31	100	9	10,000
Source of Funds: Robert A. Welch Foundation Grant				
Academic Status: Assistant Professor (Chemistry) (RBC# 2784))			

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-time Sa</u> No. <u>Mos.</u> Ra	<u>lary</u> te
CURRENT RESTRICTED FUNDS				
Chemistry (Continued)				
Appointment Research Scientist (Faculty) 326. Royston M. Roberts	7/16 - 8/31	100	9 \$19,	000
Source of Funds: Robert A. Welch Foundation Grant				
Academic Status: Professor (Chemistry) (RBC# 2770)				
Director (Principal Investigator) 327. William H. Wade	6/1 - 8/31	100	9 14,	000
Sources of Funds: Current Restricted - Welch Foundation	6/1 - 6/30 8/1 - 8/31			
Government Contract - NSF Grant	7/1 - 7/31			
Academic Status: Associate Professor (Chemistry) (RBC# 2527, 2789, 2791, 2978,				
Research Scientist (Faculty) 328. Alan S. Wingrove	6/1 - 7/31	100	Academic <u>Rate</u> Stip \$11,5002,5	
Source of Funds: Robert A. Welch Foundation Grant				
Academic Status: Assistant Professor (Chemistry) (RBC# 2642))			
Research Scientist (Faculty) 329. Petr Munk	6/15 - 7/31	100	9 14,	500
Source of Funds: E.I. DuPont Nemours Grant				
Academic Status: Visiting Associate Professor (Chemistry) (RBC# 2478)				

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			Full-t	ime Salary
Item, Department, Title, Name	Period of Appointment	% Time	No. Mos.	Rate
CURRENT RESTRICTED FUNDS				
Chemistry (Continued)				
Appointment Research Scientist (Faculty) 330. Rowland Pettit	6/1 - 8/31	100	9	\$28,500
Sources of Funds: Robert A. Welch Foundation Grant American Chemical Society Petroleum Research Funds Academic Status: Professor (Chemistry) (RBC# 2761)	6/1 - 7/31 8/1 - 8/31			
English Appointment Social Science Research Associate (Faculty) 331. John S. Lambert Source of Funds: The Moody Foundation Grant	6/1 - 7/15	100	9	10,000
Academic Status: Assistant Professor (English) (RBC# 2703)				
Social Science Research Associate (Faculty) 332. Maxine C. Hairston Source of Funds: The Moody Foundation Grant Academic Status: Instructor (English) (RBC# 2760)	7/16 - 8/31	100	9	9,000
<u>Government</u> Appointment Social Science Research Associate (Faculty) 333. Robert L. Lineberry Source of Funds: The Moody Foundation Grant Academic Status: Assistant Professor (Government) (RBC# 2702)	6/1 - 8/31	100	Academic <u>Rate</u> \$11,500	Stipend 2,500

Item, Department, Title, Name	Period of Appointment	% Time	Full-time Salary No. Mos. Rate
an e <u>han an a</u>			
<u>Government</u> (Continued) Appointment Social Science Research Associate (Faculty) 334. Richard H. Kraemer	6/1 - 8/31	100	Academic <u>Rate Stipend</u> \$11,000 \$2,500
Source of Funds: The Moody Foundation Grant			
Academic Status: Assistant Professor (Government) (RBC# 2704)			
History			
Appointment Social Science Research Associate (Faculty) 335. Clarence G. Lasby	6/1 - 8/31	100	9 13,000
Source of Funds: The Moody Foundation Grant			
Academic Status: Associate Professor (History) (RBC# 2706)			
Social Science Research Associate (Faculty) 336. Thomas L. Philpott	6/1 - 8/31	100	Academic <u>Rate</u> <u>Stipend</u> 10,500 2,500
Source of Funds: The Moody Foundation Grant			
Academic Status: Instructor (History) (RBC# 2705)			
Linguistics			
Appointment Research Scientist (Faculty) 337, Aaron Bar-Adon	6/1 - 8/31	50	9 15,500
Source of Funds: Hebrew Program Development Fund			
Academic Status: Professor (Linguístics) (RBC# 2769)			

				ime Salary	
Item, Department, Title, Name	Period of Appointment	% Time	No. Mos.	Rate	
CURRENT RESTRICTED FUNDS (Continued)					
Physics					
Appointment Principal Investigator 338. Frederick A. Matsen	6/1 - 8/31	100	9	\$27,000	
Sources of Funds: Current Restricted - Welch Foundation Grant Government Contract - NSF Grant	6/1 - 7/31 8/1 - 8/31				
Academic Status: Professor (Physics) and (Chemistry) (RBC# 2523, 2596)					
Research Scientist (Faculty) 339. James C. Thompson	7/1 - 8/31	100	9	17,000	
Source of Funds: Robert A. Welch Foundation Grant					
Academic Status: Professor (Physics) (RBC# 2869)					
<u>College of Arts and Sciences -</u> <u>Office of the Dean</u> Appointment Social Science Research Associate (Faculty) 340. Keith Botsford	6/1 - 8/31	75	9	20,000	
Source of Funds: The Moody Foundation Grant - Innovations in Education					
Academic Status: Visiting Professor (English) (RBC# 2708)					
Management					
Appointment Social Science Research Associate (Faculty) 341. Floyd S. Brandt	7/16 - 8/31	100	Academic <u>Rate</u> \$18,500	Stipend 3,000	
Source of Funds: The Moody Foundation Grant					
Academic Status: Professor (Management) (RBC# 2870)					

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Item, Department, Title, Name	Period of Appointment	% Time	Full-ti No. Mos.	<u>me Salary</u> Rate
CURRENT RESTRICTED FUNDS (Continued)				
College of Business Administration				
Appointment Social Science Research Associate (Faculty) 342. Andrew C. Stedry Sources of Funds: CBA Foundation - 64% U.S. Navy Contract - 36%	7/16 - 8/31	100	9	\$21,500
Academic Status: Professor (General Business) (RBC# 2875, 2874)				
Social Science Research Associate (Faculty) 343. Timothy W. Ruefli Source of Funds: CBA Foundation Various Donors Unallotted	6/1 - 8/31 -	100	9	13,500
Academic Status: Assistant Professor (Management) (RBC# 2766, 2635)				
Social Science Research Associate (Faculty) 344. Albert M. Chammah Source of Funds: CBA Foundation	6/1 - 8/31	100	9	14,000
Academic Status: Assistant Professor (Management) (RBC# 2783)				
Chemical Engineering				
Appointment Research Scientist (Faculty) 345. Joel O. Hougen	6/15 - 7/31	100	9	24,000
Source of Funds: Esso Grant				
Academic Status: Alcoa Professor (Chemical Engineering) (RBC# 2801)				

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
CURRENT RESTRICTED FUNDS (Continued)				
Petroleum Engineering				
Appointment Project Director 346. Ben H. Caudle	6/1 - 7/15	100	9	\$17,000
Source of Funds: American Petroleum Institute				
Academic Status: Associate Professor (Petroleum Engineering) (RBC# 2308)				
<u>College of Engineering -</u> Office of the Dean				
Appointment Research Scientist (Faculty) 347. Lawrence L. Hoberock	7/16 - 8/31	100	9	12,900
Source of Funds: Ford Foundation Grant				
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 2530)				
Associate Dean for Advanced Programs 348. William R. Hudson	6/1 - 8/31	100	9	14,500
Source of Funds: Ford Foundation Grant				
Academic Status: Associate Professor (Civil Engineering) (RBC# 2626)				

	Period of	7.	No.	ime Salary
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
CURRENT RESTRICTED FUNDS (Continued)				
College of Engineering, Office of the Dea Bureau of Engineering Research and Mechanical Engineering	<u>n</u> ,			
Appointment Research Engineer Associate III 349. Kenneth Ragsdell	6/1 - 8/31	75	12	\$12,000
College of Engineering - Office of the Dean - Ford Foundation				
Grant Funds	6/1 - 8/31	25		
Bureau of Engineering Research - Research and Development Funds	6/1 - 8/31	25		
Mechanical Engineering - Academi Development Program Funds	c 6/1 - 8/31	25		
Academic Status: Instructor (Mechanical Engineering)				
Academic Rate - \$9,000 (RBC# 2644, 2628, 2591)				
Bureau of Engineering Research				
Appointment	6/1 - 8/31	100	0	26 500
350. Arwin A. Dougal	0/1 - 0/31	100	9	26,500
Associate Director - Current Restricted - Ford Foundation Funds	6/1 - 8/31	50		
Research Engineer (Faculty) - Government Contract - Texas Atomic Energy Research				
Foundation Funds	6/1 - 8/31	50		
Academic Status: Professor (Electrical Engineering) (RBC# 2602, 2619)				
Clayton Foundation Biochemical Institute				
Appointment Research Scientist (Faculty) 351. David DeRosier	6/1 - 8/31	100	9	11,000
Source of Funds: Clayton Foundation Grant for Research in Biochemistry				
Academic Status: Assistant Professor (Chemistry) (RBC# 2371)				

		Period of	%	Full-ti No.	ime Salary
Item, Departm	ent, Title, Name	Appointment	Time	Mos.	Rate
CURRENT RESTRICT	ED FUNDS				
<u>Clayton Foundati</u> <u>Institute</u> (Conti	والمتحد بالمناج والمحمد وبروج ويسمد ويوجع ويسمع والتقار فيتكر فالجري والمحمد والمحمد والمحمد والمحمد والمحمد				
	îst Associate IV Lansford, Jr.	6/1 - 8/15	100	12	\$12,000
Founda Resear	of Funds: Clayton tion Grant for ch in Biochemistry 2901)				
College of Busin Foundation	ess Administration				
Transfer of Fund					
	f Transfer - \$1,829.93 Executive Development Pro	gram			
From:	Classroom 75				
	To allocate additional fu conference on Technologic direction of Professor Ja (RBC# 2317)	al Forecasting h			2
Engineering Foun	dation				
Transfer of Fund					
354. Amount o	- f Transfer - \$10,000 Maintenance and Operation	1			
From:	Engineering Foundation Un	allotted			
	To provide operating fund 1969-70 fiscal year. (RBC# 2945)	ls for the remain	der of the		
Fine Arts Founda	tion - Music				
Transfer of Fund	S				
To:	f Transfer - \$2,133 Music - Scholarships (\$1, Music - Touring and Trave				
From:	Fine Arts Foundation - Va	rious Donors			
	To provide additional sup Music Department. (RBC# 2621, 2622)	oport for these a	ctivities w	ithin the	5

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Full-time Salary

			Period of	%	No.	
Item, Department,	Títle,	Name	Appointment	Time	Mos.	Rate

CURRENT RESTRICTED FUNDS (Continued)

Hogg Foundation for Mental Health

Transfer of Funds

356. Amount of Transfer - \$82,500 To: Program Support (\$80,000) Maintenance, Operation and Equipment (\$2,500)

From: Hogg Foundation - Unappropriated

Funds were used to support additional grants awarded for projects in the field of mental health through the Program Support account. Funds in the operating account were used for building of office storage facilities. (RBC# 2725, 2867, 2973)

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1970 SUMMER SESSION BUDGET AMENDMENTS

First Term (6 weeks): June 1, 1970 - July 15, 1970

Second Term (6 weeks): July 16, 1970 - August 31, 1970

9 Weeks Courses: June 1, 1970 - July 31, 1970

Item, Department, Title, Name	Period of Appointment	% Time	Academic <u>Rate</u>	Summer Stipend
SCHOOL OF ARCHITECTURE				
Appointment Assistant Professor 1. Daniel E. Leary (RBC# 2786)	7/16 - 8/31	100	\$ 11,500	\$ 1,916
Change of Status Professor 2. Hugh L. McMath				
To:	6/1 - 7/15	100	17,000	2,833
From: (RBC# 2364)	7/16 - 8/31	100	17,000	2,833
Resignation Assistant Professor 3. Philip Hendren	7/16 - 8/31	100	10,800	1,800
Remove from Summer Session Budget. (RBC# 2787)				
COLLEGE OF ARTS AND SCIENCES				
<u>Biological Sciences</u> Appointment Associate Professor 4. Donald A. Larson	7/16 - 8/31	100	15,000	2,500
(RBC# 2354)				
Chemistry				
Appointment				
Assistant Professor 5. Robert E. Wyatt (RBC# 2344)	6/1 - 7/15	100	11,500	1,916
Associate Professor (Summer Session Only) 6. Reeves B. Perry (RBC# 2802)	7/16 - 8/31	100	12,000	2,000
Instructor 7. Robert W. Kramling (RBC# 2915)	8/1 - 8/31	100	9,000	1,000

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Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	Academic Rate	Summer <u>Stipend</u>
COLLEGE OF ARTS AND SCIENCES				
Chemistry (Continued)				
Change of Status Instructor				
8. Bobby R. Junker To:	6/1 - 7/15	100	\$ 9,000	\$ 1,500
From:	6/1 - 8/31	100	9,000	1,500
(RBC# 2954)	.,		.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Associate Professor 9. Patrick L. Parker				
To:	7/16 - 8/31	100	15,000	2,500
From: (RBC# 2812)	6/1 - 7/15	100	15,000	2,500
Resignation Associate Professor 10. William H. Wade	7/16 - 8/31	100	14,000	2,333
Remove from Summer Session Budget. (RBC# 2803)	,,,10 - 0,91	100	14,000	2,555
<u>Classics</u>				
Change of Status Assistant Professor 11. Richard S. Caldwell				
To:	7/16 - 8/31	100	10,500	1,750
From: (RBC# 2788)	6/1 - 7/15	100	10,500	1,750
Assistant Professor 12. George Doig				
To:	6/1 - 7/15	100	11,500	1,916
From: (RBC# 2762)	7/16 - 8/31	100	11,500	1,916
English				
Appointment				
Professor 13. Robert N. E. Megaw (RBC# 2956)	7/16 - 8/31	100	25,000	3,000
Transfer of Funds 14. Amount of Transfer - \$2,799				

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To: English - Teaching Assistants

From: Unallocated Summer Session Salaries

To provide funds for additional Teaching Assistants to instruct three sections of English s305 opened following second summer term registration. (RBC# 2909)

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	Academic <u>Rate</u>	Summer <u>Stipend</u>
COLLEGE OF ARTS AND SCIENCES (Continued)				
Geological Sciences				
Change of Status Assistant Professor 15. Earl W. Behrens To:	7/16 - 8/31	100	\$ 10,500	\$ 1,750
From:	6/1 - 7/15	100	10,500	1,750
(RBC# 2658)			-	-
Germanic Languages				
Change of Status 16. John Weinstock To: Assistant Professor,	- /1 / 0 /01	100	10 500	1 750
Acting Chairman	7/16 - 8/31 7/16 - 8/31	100	10,500	-
From: Assistant Professor (RBC# 2950)	//10 - 8/31	100	10,500	1,750
Government				
Appointment Assistant Professor				
<pre>17. Jean C. Garcia-Zamor</pre>	6/1 - 7/15	100	12,000	2,000
Change of Status Assistant Professor 18. Alan M. Sager				
To:	7/16 - 8/31	100	11,000	1,833
From: (RBC# 2917)	6/1 - 7/15	100	11,000	1,833
Resignation Professor				
19. Carl Leiden	6/1 - 7/31	75	16,000	2,666
Remove from Summer Session Budget. (RBC# 2615)				
Assistant Professor 20. Allen M. Shinn, Jr.	7/16 - 8/31	100	11,000	1,833
Remove from Summer Session Budget. (RBC# 2614)				
Transfer Between Dissimilar Appropriations 21. Amount of Transfer - \$1,754 To: Assistants				
From: Faculty Salaries				
To provide funds for two aca Social Science Statistical L (RBC# 2751)		_		

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Item, Department, Title, Name	Period of Appointment	% Time	Academic <u>Rate</u>	Summer Stipend
EGE OF ARTS AND SCIENCES (Continued)				
ory				
age of Status fessor 2. H. Wayne Morgan To: From: (RBC# 2805)	6/1 - 7/31 7/16 - 8/31			
Economics				
intment turer 3. Flora H. Pettit	6/1 - 7/15	100	11,000	1,833
Source of Funds: Transfer from Summer Session Dean's Reserve (RBC# 2522, 2519)				

6/1 - 8/31 100 10,500

3,500

<u>Mathematics</u>

History

Change of Status Professor

Home Economics Appointment Lecturer

COLLEGE OF ARTS AND SCIENCES

22. H. Wayne Morgan To:

23. Flora H. Pettit

Appointment				
Assistant Professor 24. James W. Vick (RBC# 2517)	7/16 - 8/31	100	14,500	2,416
Associate Professor 25. Galen Seever (RBC# 2850)	7/16 - 8/31	100	15,500	2,583
Assistant Professor 26. Donald C. Raffety (RBC# 2657)	7/16 - 8/31	100	12,000	2,000
Assistant Professor 27. Richard I. Gisselquist (RBC# 2656)	7/16 - 8/31	100	12,000	2,000
Change of Status Professor 28. William T. Guy, Jr.				
To:	6/1 - 8/31	50	18,500	3,000
From:	6/1 - 7/15	100	18,500	3,000
Concurrent Employment: Summer Institute for High School Math Teachers Professor (RBC# 2518)	6/1 - 8/31	50	<u>Full-time</u> <u>No.Mos.</u> 9	<u>Rate</u> \$18,500
Assistant Professor 29. Beverly Nance To:	6/1 - 7/15	100	10,500	1,750

From: (RBC# 2856)

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Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	Academic <u>Rate</u>	Summer <u>Stipend</u>
COLLEGE OF ARTS AND SCIENCES				
Mathematics (Continued)				
Change of Status Professor 30. Roger C. Osborn				
То:	6/1 - 8/31	50	\$ 16,000	\$ 2,666
From:	6/1 - 7/15	100	16,000	2,666
Concurrent Employment: Mathematics - NSF Grant Funds Professor (RBC# 2501)	6/1 - 8/31	50	16,000	2,666
Transfer Between Dissimilar Appropriations 31. Amount of Transfer - \$4,650 To: Assistants				
From: Faculty Salaries				
Reallocation of funds provid Summer registration. (RBC# 2752, 2908)	ing for reassign	ment of d	luties follo	owing
Microbiology				
Appointment Assistant Professor 32. Marion E. Woolsey (RBC# 2579)	7/16 - 8/31	100	10,500	1,750
Instructor 33. Martin R. Venneman (RBC# 2617)	6/1 - 8/31	100	10,500	2,250
Professor 34. L. Joe Berry (RBC# 2607)	6/1 - 7/15	100	30,000	3,000
Assistant Professor 35. Henry R. Bose (RBC# 2515)	6/1 - 7/15	100	10,500	1,750
Resignation Assistant Professor 36. David T. Gibson	6/1 - 7/15	100	14,000	2,333
Remove from Summer Session Budget. (RBC# 2616)				
Associate Professor 37. Dwayne C. Savage Remove from Summer Session Budget.	6/1 - 7/31	67	18,000	2,000
(RBC# 2516)				

Item, Department, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	Academic <u>Rate</u>	Summer <u>Stipend</u>
COLLEGE OF ARTS AND SCIENCES (Continued)				
<u>Oriental and African Languages</u> <u>and Literatures</u> Appointment				
Assistant Professor 38. Moshe Pelli (RBC# 2907, 2356)	7/16 - 8/31	100	\$ 11,500	\$ 1,916
Change of Status Instructor				
39. Yehuda Shamir To:	6/1 - 7/15	100	9,000	1,500
From: (RBC# 2806)	6/1 - 8/31	50	9,000	1,500
Physics				
Change of Status Professor				
40. A. Wilson Nolle To:	6/1 - 7/15	100	16,000	2,666
From: (RBC# 2924)	6/1 - 8/31	50	16,000	2,666
41. William W. Robertson To: Professor	6/1 - 7/15	50	17,500	1,458
Professor and Acting Chairman	7/16 - 8/31	50	17,500	1,458
From: Professor	6/1 - 8/31	50	17,500	2,916
Concurrent Employment: Physics Research Scientist (RBC# 2941)	6/1 - 8/31	50	17,500	2,916
Psychology				
Appointment Assistant Professor 42. James M. Swanson (RBC# 2514)	6/1 - 7/15	100	10,500	1,750
Change of Status 43. Jan Bruell To: Professor and Acting				
Chairman	7/16 - 8/31	100	22,000	3,000
From: Professor	7/16 - 8/31	100	22,000	3,000
Professor Bruell has replaced Professor Janet Spence as Acting Chairman for the second term, Summer Session. (RBC# 2926, 2918)				

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Item, Department, Title, Name	Period of <u>Appointment</u>	% Time	Academic Rate	Summer Stipend
COLLEGE OF ARTS AND SCIENCES (Continued)				
Sociology				
Appointment Associate Professor 44. James A. Williams (RBC# 2851)	6/1 - 7/15	50	\$ 13,500	\$ 1,125
Spanish and Portuguese				
Appointment Assistant Professor 45. Frederick G. Hensey (RBC# 2484)	6/1 - 7/15	100	11,500	1,916
Change of Status 46. Allen Phillips To: Professor and Acting Chairman	6/1 - 7/15	100	23,000	3,000
From: Professor	6/1 - 7/15	100	23,000	3,000
Professor Phillips has replaced Professor Fred P. Ellison as Acting Chairman of this department for the first term, Summer Session. (RBC# 2513, 2512) Transfer of Funds				
47. Amount of Transfer - \$4,000 To: Spanish-Portuguese - Teach	ing Assistants			
From: Unallocated Summer Session	Salaries			
To provide instructional f of Spanish 604 and 612, an Summer registration. (RBC# 2357)				
Zoology				
Change of Status Assistant Professor 48. Lawrence Fox To:	6/1 - 7/15	100	13,000	2,166
From: (RBC# 2857)	7/16 - 8/31	100	13,000	2,166
COLLEGE OF BUSINESS ADMINISTRATION				
Accounting				
Appointment Assistant Professor 49. Jack C. Robertson (RBC# 2826)	7/16 - 8/31	100	13,000	2,166

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ltem, Department, Title, Name	Period of Appointment	%. <u>Time</u>	Academic <u>Rate</u>	Summer Stipend
COLLEGE OF BUSINESS ADMINISTRATION				
Accounting (Continued)				
Transfer of Funds 50. Amount of Transfer - \$1,600 To: Accounting - Teaching As	sistants			
From: Dean's Reserve for Summe	er Adjustments			
The original Summer Sess Assistants was needed to transfer will provide te term. (RBC# 2469)) staff first term s	ummer cou	irses. This	5
General Business				
Change of Status Associate Professor 51. Fred W. Glover To:	6/1 - 7/15	100	\$ 17,500	\$ 2,916
From: (RBC# 2763)	7/16 - 8/31	100	17,500	2,916
Transfer of Funds 52. Amount of Transfer - \$2,085 To: General Business - Teach From: Dean's Reserve for Summe To provide funds needed Business Department. (RBC# 2654)	er Adjustments	g assista	nts in the G	General
<u>Management</u> Appointment Assistant Professor 53. Howard E. Johnson (RBC# 2709)	7/16 - 8/31	100	14,000	2,333
Change of Status Associate Professor 54. Kenneth Olm	6/1 - 7/15	100	14,000	2,333
To:	6/1 - 7/31	75	14,000	2,333
From: (RBC# 2919)	0/1 - //J1	ر ،	14,000	2,000
Transfer of Funds 55. Amount of Transfer - \$2,176 To: Management - Faculty Sal From: Dean's Reserve for Summe				
To provide funds for fac	culty to teach an ac		section of	a core

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To provide funds for faculty to teach an additional section of a core management course during the second summer term. (RBC# 2711)

Item, Department, Title, Name	Period of Appointment	% Time	Academic <u>Rate</u>	Summer <u>Stipend</u>
COLLEGE OF BUSINESS ADMINISTRATION (Contin	ued)			
Marketing Administration				
Appointment Assistant Professor 56. W. Thomas Anderson, Jr. (RBC# 2916)	7/16 - 8/31	100	\$ 13 , 750	\$ 2,291
SCHOOL OF COMMUNICATION				
<u>Speech</u> Appointment Instructor				
57. Ruth E. Orenbaum (RBC# 2853)	6/1 - 7/15	100	9,000	1,500
Assistant Professor 58. Robert W. Hopper (RBC# 2852)	7/16 - 8/31	100	11,500	1,916
COLLEGE OF EDUCATION				
Curriculum and Instruction				
Appointment Instructor 59. Helen M. Bownds (RBC# 2342)	7/16 - 8/31	100	10,500	1,750
Change of Status Instructor				
60. Josephine P. Wortham To:	6/1 - 8/31	100	9,000	3,000
From: (RBC# 2340)	7/16 - 8/31	100	9,000	1,500
Resignation Professor 61. Clark C. Gill	6/1 - 7/15	100	16,000	2,666
Remove from Summer Session Budget. (RBC# 2343)				
Educational Administration				
Interdepartmental Transfer				

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62. Amount of Transfer - \$1,200 To: Educational Administration - Visiting Consultants

From: Dean's Reserve for Faculty Salaries

To provide for consultant fees for Dr. Lester Howard for assistance in the summer academic program. (RBC# 2922)

Item, Department, Title, Name	Period of <u>Appointment</u>	% Time	Academíc Rate	Summer <u>Stipend</u>
COLLEGE OF EDUCATION (Continued)				
History and Philosophy of Education				
Appointment Assistant Professor 63. Douglas E. Foley (RBC# 2935)	7/16 - 8/31	100	\$ 11,500	\$ 1,916
Special Education				
Resignation Associate Professor 64. Claude H. Marks Remove from Summer Session Budget. (RBC# 2349)	7/16 - 8/31	100	1 2, 500	2,083
COLLEGE OF ENGINEERING				
Aerospace Engineering and Engineering Mechanics				
Appointment Associate Professor 65. Roy R. Craig (RBC# 2511)	6/1 - 8/31	50	13,000	2,166
Change of Status Assistant Professor 66. Frank G. Collins				
To:	6/1 - 8/31	100	11,000	3,666
From: Source of Funds: Unallocated Summer Session Salaries (RBC# 2550, 2542)	6/1 - 8/31	50	11,000	1,833
Assistant Professor				
67. Charles E. Hickox To:	6/1 - 8/31	100	11,500	3,832
From: (RBC# 2365)	6/1 - 8/31	50	11,500	1,916
Assistant Professor 68. David G. Hull				
To:	6/1 - 8/31	50	13,500	
From:	6/1 - 8/31	100	13,500	4,500
Concurrent Employment: Aerospace Engineering and Engineering Mechanics Research Engineer (Faculty) (RBC# 2366)	6/1 - 8/31	50	13,500	2,250

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Item, Department, Title, Name	Period of Appointment	%. Tíme	Academic Rate	Summer Stipend
COLLEGE OF ENGINEERING (Continued)				
<u>Aerospace Engineering and</u> Engineering Mechanics - Engineering Mechanics Division				
Change of Status Assistant Professor 69. Anthony M. Bedford To:	6/1 - 8/31	100	\$ 12,000	\$ 4,000
From: (RBC# 2339)	6/1 - 8/31	50	12,000	2,000
Resignation Assistant Professor 70. John R. Dickerson	6/1 - 8/31	50	12,500	2,083
Remove from Summer Session Budget. (RBC# 2338)				
Chemical Engineering				
Appointment				
Professor 71. Eugene H. Wissler (RBC# 2509)	6/1 - 7/15	100	18,500	3,000
Assistant Professor 72. James A. Guin (RBC# 2508)	7/16 - 8/31	100	13,200	2,200
Resignation Professor				
73. Matthew Van Winkle	7/16 - 8/31	100	21,500	3,000
Remove from Summer Session Budget. (RBC# 2684)				
Civil Engineering				
Change of Status Assistant Professor 74. Patrick R. Atkins				
To:	6/1 - 8/31	50	12,500	2,083
From:	6/1 - 8/31	100	12,500	4,166
Concurrent Employment: Research Scientist (Faculty)			<u>Full-tir</u> No.	ne Salary
Bureau of Engineering Research			Mos.	Rate
and Environmental Health Engineering (RBC# 2341)	6/1 - 8/31	50	9	\$12 , 500
Associate Professor 75. William S. Butcher				
To:	6/1 - 8/31	50	16,500	2 ,7 50
From:	6/1 - 8/31	100	16,500	5,500
Concurrent Employment Center for Research in Water			No.	ne Salary
Resources Associate Director (RBC# 2336)	6/1 - 8/31	50	<u>Mos.</u> 9	<u>Rate</u> \$16,500

Associate Director (RBC# 2336)

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	Academic <u>Rate</u>	Summer Stipend
COLLEGE OF ENGINEERING				
Civil Engineering (Continued)				
Change of Status Associate Professor 76. C. Philip Johnson To:	6/1 - 8/31	100	\$ 13,500	\$ 4,500
From: (RBC# 2608)	6/1 - 8/31	50	13,500	2,250
Assistant Professor 77. Stephen G. Wright To:	6/1 - 8/31	50	11,000	1,833
From: (RBC# 2609, 2507)	6/1 - 8/31	75	11,000	2,749
Assistant Professor 78. Joseph A. Yura To:	6/1 - 8/31	100	13,000	4,332
From: (RBC# 2337)	6/1 - 8/31	50	13,000	2,166
<u>Civil Engineering - Architectural</u> <u>Engineering Division</u> Change of Status Assistant Professor				
79. Robert I. Carr, Jr. To:	6/1 - 8/31	75	11,000	2,750
From:	6/1 - 8/31	50	11,000	1,833
Concurrent Employment: Structural Mechanics Research Laboratory Research Engineer (Faculty) (RBC# 2610)	6/1 - 8/31	25	<u>Full-tir</u> No. <u>Mos.</u> 9	ne Salary <u>Rate</u> \$11,000
<u>Electrical Engineering</u> Appointment Faculty Associate				
80. Curtis D. Johnson (RBC# 2505)	7/16 - 8/31	100	9,000	1,500
Instructor 81. Gerald G. Maxwell (RBC# 2506)	6/1 - 8/31	100	9,000	3,000
<u>Mechanical Engineering</u> Appointment Assistant Professor				
82. J. Garth Thompson	6/1 - 8/31	50	14,000	2,333
Concurrent Employment: Mechanical Engineering Research Engineer (Faculty) (RBC# 2491)	6/1 - 8/31	50	14,000	2,333

Period of % Academic Summer Stipend Appointment Time Rate Stipend 6/1 - 8/31 50 \$ 15,000 \$ 2,500 6/1 - 8/31 100 13,900 4,633

Associate Professor 84. Kenneth M. Ralls (RBC# 2492)	6/1 - 8/31	100	13,900	4,633
Assistant Professor 85. Billy V. Koen	6/1 - 8/31	50	12,000	2,000
Concurrent Employment: Mechanical Engineering Research Engineer (Faculty) (RBC# 2490)	6/1 - 8/31	50	12,000	2,000
Assistant Professor 86. John W. Heyt (RBC# 2489)	6/1 - 8/31	100	11,900	3,966
Assistant Professor 87. George J. Gruber	6/1 - 8/31	50	13,300	2,216
Source of Funds: Transfer from Unallocated Summer Session Salaries (RBC# 2546, 2543)				
Instructor 88. Howard M. Goodwyn (RBC# 2545)	6/1 - 8/31	75	9,000	2, 250
Associate Professor 89. Howard E. Brown (RBC# 2613, 2488)	7/16 - 8/31	100	12,000	2,000
Professor 90. Charles S. Beightler (RBC# 2504)	6/1 - 8/31	100	17,500	5,833
Change of Status Associate Professor				
91. John P. Stark To:	6/1 - 8/31	100	14,500	4,833
From:	6/1 - 8/31	50	14,500	4,833
To correct an error in the original Summer budget as to percent of time only. (RBC# 2500)				
Professor and Chairman				
92. William R. Upthegrove To:	6/1 - 7/15	100	23,500	3,000
From: (RBC# 2493)	6/1 - 8/31	100	23,500	6,000
Assistant Professor				
93. Stephen Malkin To:	7/16 - 8/31	100	12,000	2,000
From:	6/1 - 8/31	50	12,000	2,000
(RBC# 2611)	0/2 0/32	20	12,000	-,000

Item, Department, Title, Name

Mechanical Engineering (Continued)

COLLEGE OF ENGINEERING

83. Henry G. Rylander (RBC# 2487)

Appointment Professor

F 0101

Item, Department, Title, Name	Period of Appointment	% Time	Academic <u>Rate</u>	Summer <u>Stipend</u>
COLLEGE OF ENGINEERING				
Mechanical Engineering (Continued)				
Change of Status Assistant Professor 94. Lawrence L. Hoberock				
То:	6/1 - 7/15	100		-
From: (RBC# 2499)	6/1 - 8/31	50	12,900	2,150
Assistant Professor 95. Robert A. Helfinstine To:	6/1 - 7/15	100	11,500	1,916
From:	6/1 - 8/31	100	11,500	3,833
(RBC# 2497)				
Resignation Assistant Professor 96. John J. Allan, III	6/1 - 8/31	100	13,500	4,500
Remove from Summer Session Budget. (RBC# 2494)				
Associate Professor 97. Thomas H. Courtney	6/1 - 8/31	50	14,000	2,333
Remove from Summer Session Budget. (RBC# 2502)				
Assistant Professor 98. E. Linn Draper, Jr.	6/1 - 8/31	100	11,400	3,800
Remove from Summer Session Budget. (RBC# 2495)				
Associate Professor 99. Stephen J. Gage	6/1 - 8/31	50	14,500	2,416
Remove from Summer Session Budget. (RBC# 2503)				
Assistant Professor 100. Paul A. Jensen	6/1 - 8/31	100	13,500	4,500
Remove from Summer Session Budget (RBC# 2498)	•			
COLLEGE OF FINE ARTS				
<u>Art</u> Change of Status Instructor				
101. Alice Richards To:	6/1 - 7/ 15	100	10,000	1,666
From: (RBC# 2807)	7/16 - 8/31	100	10,000	1,666

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	Academic <u>Rate</u>	Summer Stipend
COLLEGE OF FINE ARTS				
Art (Continued)				
Transfer of Funds 102. Amount of Transfer - \$1,333 To: Art - Faculty Salaries				
From: Unallocated Summer Session	Salaries			
To provide funds for an As of Sophomore Painting duri (RBC# 2294)				. section
Drama				
Appointment Visiting Professor				
103. Angus Springer (RBC# 2485)	6/1 - 7/15	100	\$ 9,000	\$ 1,000
Instructor 104. Rosalie E. F. Worrell (RBC# 2688)	6/1 - 7/15	100	9,000	1,000
Visiting Professor 105. Igor Youskevítch (RBC# 2351)	6/1 - 6/30	100		2,500
Instructor 106. Alicia Annas (RBC# 2687)	6/1 - 7/15	100	9,000	1,500
Instructor 107. John W. Brokaw (RBC# 2660)	7/16 - 8/31	100	10,500	1,750
Instructor 108. Robert B. Chambers (RBC# 2345)	6/1 - 8/31	100	9,000	3,000
Instructor 109. Susan M. W. Morrison (RBC# 2804)	6/1 - 7/15	50	9,000	258
Associate Professor 110. David A. Nancarrow (RBC# 2685)	7/16 - 8/31	100	12,000	2,000
Change of Status 111. Webster L. Smalley To: Professor	6/1 - 7/15	100	16,000	2,666
From: Associate Professor				
To correct an error in Title as shown in original Summer budget. (RBC# 2659)				

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	Academic <u>Rate</u>	Summer <u>Stipend</u>
COLLEGE OF FINE ARTS				
Drama (Continued)				
Resignation Assistant Professor 112. Jack B. Wright Remove from Summer Session Budget	6/1 - 7/15	100	\$ 10,000	\$ 1,666
(RBC# 2347)				
Instructor 113. Cheryl J. Pierce	6/1 - 7/15	100	9,000	1,500
Remove from Summer Session Budget (RBC# 2353)	•			
Professor 114. James Moll	6/1 - 7/15	100	22,000	3,000
Remove from Summer Session Budget (RBC# 2350)	•			
Professor 115. Francis R. Hodge	6/1 - 7/15	100	21,000	3,000
Remove from Summer Session Budget (RBC# 2346)	• •			
Music				
Appointment Lecturer	,			
ll6. John E. Ferritto (RBC# 2544)	6/1 - 7/15	100	12,000	2,000
Resignation Associate Professor 117. Delmer D. Rogers	6/1 - 8/31	100	11,000	3,666
Remove from Summer Session Budget (RBC# 2854)	•			
Professor 118. Janet M. McGaughey	6/1 - 7/15	100	18,000	3,000
Remove from Summer Session Budget (RBC# 2549)	•			
Professor 119. Charlotte E. DuBois	6/1 - 7/15	100	18,500	3,000
Remove from Summer Session Budget (RBC# 2548)	•			
Professor 120. Vincent R. DiNino	6/1 - 7/15 7/16 - 8/31	100 50	18,500 18,500	3,000 1,500
Remove from Summer Session Budget (RBC# 2541)	٠			
Assístant Professor 121. Howell P. Branning	6/1 - 7/15	100	10,000	1,666
Remove from Summer Session Budget (RBC# 2547)	•			

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1969-70 BUDGET SALARY RATE INCREASES OF \$1,000 OR MORE INVOLVING APPOINTMENTS TO A DIFFERENT POSITION AND NEW AND DIFFERENT DUTIES

Source of Funds: Departmental Salaries unless otherwise specified.

Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
1.	Homero E. Acevedo Extension Teaching and Field Service Bureau	Training Specialist I	Social Science Research Associate V	
	Salary Rate	\$ 9,240	\$11,400	6/15/70
	Source of Funds: NDEA Title IV - Desegregation Contract (RBC# 2603)			
2.	James C. Bartlett Psychology	Social Science Research Assist <i>a</i> nt II (1/4 T)	Social Science Research Associate I (1/2 T)	
	Salary Rate	3,828	5,520	6/8/70
	Source of Funds: NSF-University Science Development Program Grant (RBC# 2712)			
3.	Barry K. Benedict Engineering Mechanics Research Laboratory	Laboratory Research Assistant II (3/8 T.)	Research Engineer Assistant I (1/2 T.)	
	Salary Rate	3,828	5,520	6/1/70
	Source of Funds: U.S. Army Contract (RBC# 2738)			
4.	John M. Burnham Management	Teaching Assistant		
	Academic Rate-9 mos.	5,000		
	College of Business Administration Foundation		Special Research Associate	
	Salary Rate-12 mos.	6,667 (equiv)	16,800	6/1/70
	Source of Funds: CBA Foundation - Anonymous Gifts (RBC# 2683)			

Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
5.	Sam J. Castleberry Chemistry	Research Scientist Assistant III	Research Scientist Associate V	
	Salary Rate	\$ 7,440	\$13,200	6/1/70
	Source of Funds: Current Restricted Funds - Moody Foundation Grant (RBC# 2707)			
6.	George H. Culp Chemistry	Research Scientist Assistant III	Research Scientíst Associate V	
	Salary Rate	7,440	12,000	6/1/70
	Source of Funds: NSF-University Science Development Program - A Proposal to Establish an Educational Computer System for the Sciences (RBC# 2604)			
7.	Edward S. Fehr Computer-Assisted Instruction Laboratory	Computer-Programmer Assistant		
	Computation Center		Computer-Programmer I	
	Salary Rate (RBC# 24 72)	5,520	8,520	6/1/70
8.	Anthony M. Fern Electronics Research Center	Laboratory Research Assistant II	Research Engineer Assistant I	
	Salary Rate	4,020	5,520	6/1/70
	Source of Funds: U.S. Air Force Contract (RBC# 2605)			
9.	Carolyn A. P. Greene Bureau of Business Research	Senior Clerk-Typist	Social Science	
			Research Associate I	
	Salary Rate	4,020	5,520	7/23/70
	Source of Funds: Revolving Funds - Revision of Director of Texas Manufactures (RBC# 2758)			

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Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
10.	Lawrence G. Griffis Civil Engineering	Laboratory Research Assistant II	Research Engineer Assistant I	
	Salary Rate	\$ 4,020	\$ 5,520	6/1/70
	Source of Funds: Academic Development Funds for College of Engineering (RBC# 2307)			
11.	James J. Hinds Electronic Materials Research Laboratory- U.S. Air Force Contract Funds	Research Engineer	Research Engineer	
		Assistant III (1/2 T)	Associate I (1/2 T)	
	Electronics Research Center - NASA Contract Funds		Research Engineer Associate I (1/2 T)	
	Salary Rate (RBC# 2373, 2372)	7,440	9,240	6/1/70
12.	David L. Honea Center for Plasma Physics and Thermonuclear Research	Laboratory Research Assistant II		
	Bureau of Engineering Research		Research Scientist Assistant I	
	Salary Rate	4,020	5,520	6/1/70
	Source of Funds: Texas Atomic Energy Research Foundation (RBC# 2473)			
13.	Louise T. Horvath Intramural Sports for Women	Associate Director of Co-Recreation		
	Salary Rate-12 mos.	9,240		
	Physical Instruction		Instructor	
	Academic Rate-9 mos.	6,930 (equiv)	9,000	6/1 - 7/15
	Source of Funds: Non-Student Summer Program (RBC# 2483)			

Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
14.	John G. Houghton Population Research Center	Statistical Clerk I	Social Science Research Associate I	
	Salary Rate	\$ 4,200	\$ 5 , 784	6/1 - 6/30
	Source of Funds: Interagency Contract (RBC# 2606)			
15.	Virginia K. Johnson Zoology	Laboratory Research Assistant I	Research Scientist Assistant I	
	Salary Rate	3,660	5,520	6/1/70
	Sources of Funds: USPHS Contract (1/2) and NSF Contract (1/2) (RBC# 2470, 2471)	2)		
16.	Rose A. Kovarik Zoology	Laboratory Research Assistant II	Research Scientist Assistant I	
	Salary Rate	3,828	5,268	6/1/70
	Source of Funds: USPHS Contract (RBC# 2310)			
17.	Hazel A. Lindsay Genetics Foundation	Research Scientist Assistant II		
	Zoology		Research Scientist Associate I	
	Salary Rate	7,104	8,880	6/17/70
	Source of Funds: Current Restricted- Population Crises Foundation of Texas Grant (RBC# 2809)			
18.	Thomas G. McCuller Psychology	Social Science Research Associate I	Social Science Research Associate II	
	Salary Rate	5,520	7,104	6/1/70
	Source of Funds: NSF Grant (RBC# 2736)			

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Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
19.	Randy B. Machemehl Center for Highway			
	Research	Laboratory Research Assistant II	Research Engineer Assistant I	
	Salary Rate	\$ 4,020	\$ 6 , 780	6/1/70
	Source of Funds: Government Contract- Payroll Clearing Account (RBC# 2764)			
20.	James R. Madaus Library	Library Assistant	Senior Library Assistant	
	Salary Rate (RBC# 2583)	4,584	5,784	6/1/70
21.	Joe E. Manry Dr <i>a</i> ma	Teaching Assistant (1/2 T)	Instructor (F.T.)	
	Academic Rate (RBC# 2486)	6,600	9,000	6/1 - 7/15
22.	Applied Research			
	Laboratories	Laboratory Research Assistant II	Research Engineer Assist <i>a</i> nt I	
	Salary Rate	4,020	5,520	6/1/70
	Source of Funds: Government Contract- Payroll Clearing Account (RBC# 2737)			
23.	Edward P. Nolte Aerospace Engineering and Engineering			
	Mechanics	Laboratory Research Assistant II	Research Scientist Assistant I	
	Salary Rate	4,020	5,520	6/1/70
	Source of Funds: U.S. Air Force Contract (RBC# 2871)			
24.	Joe G. Perser Bureau of Engineering Research	Laboratory Research	Research Engineer	
		Assistant II	Assistant I	
	Salary Rate	3,660	5,520	6/1/70
	Source of Funds: Current Restricted Funds for Bureau Engineering Research Research Development Account (RBC# 2872)	.		

Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
25.	Carl E. Pickhardt Extension Teaching and Field Service Bureau	Assistant Instructor	Training Specialist II	
	Salary Rate-12 mos.	\$ 8,000	\$10,020	7/1/70
	Source of Funds: Office of Education Contract (RBC# 2873)			
26.	R. Lynn Rittenoure Economics	Teaching Associate	Social Science Research Associate V	
	Academic Rate-9 mos.	8,000		
	Salary Rate-12 mos.	10,666 (equiv)	13,800	6/15/70
	Source of Funds: U.S. Department of Labor Contract (RBC# 2813)			
27.	Jane E. P. Roberts Library	Senior Library Assistant	Professional Librarian	
	Salary Rate (RBC# 2362)	5,784	7,440	6/1/70
28.	Guadalupe Ruiz Zoology	Laboratory Research Assistant II	Research Scientist Assistant I	
	Salary Rate	3,828	5,520	6/1 - 7/31
	Source of Funds: NSF Grant for University Science Development Program (RBC# 2311)			
29.	Wade D. Shaw Applied Research Laboratories	Laboratory Research Assistant II	Research Scientist Assistant I	
	Salary Rate	4,020	6,168	6/1/70
	Source of Funds: Government Contract- Payroll Clearing Account (RBC# 2355)			
30.	Patricia A. B. Shelton Office of the Registrar	Senior Clerk-Typist	Transcript Examiner	
	Salary Rate (RBC# 2913)	4,020	5,520	7/7/70

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Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective
31.	Clayton E. Showen Applied Research Laboratories	Research Scientist Assistant I	Research Scientist Associate I	
	Salary Rate	5,520	8,880	6/1/70
	Source of Funds: Government Contract- Payroll Clearing Account (RBC# 2302)			
32.	Mary D. F. Spencer Computer Sciences	Teaching Associate (F.T.)	Computer Programmer III (F.T.) (1/4 T)	6/1 - 7/15 7/16 - 8/31
	Computation Center		Computer Programmer III (3/4 T)	7/16 - 8/31
	Academic Rate-9 mos.	8,000		
	Salary Rate-12 mos.	10,666 (equiv)	14,400	6/1/70
	Sources of Funds: NSF Grant and USPHS Contract (RBC# 2641, 2825, 20	676)		
33.	Robert E. Stovall Electrical Engineering Research Laboratory - Govern- ment Contract Payroll Clearing Account Funds	Laboratory Research Assistant II (1/4 T)	Research Engineer Assistant I (1/4 T)	
	Bureau of Engineering Research - Texas Atomic Energy Research Foundation Funds	Laboratory Research Assistant II (1/4 T)	Research Engineer Assistant I (3/4 T)	
	Salary Rate (RBC# 2648, 2647)	3,828	5,520	6/1/70
34.	Donald C. Stowell, Jr. Drama	Teaching Assistant (1/2 T)	Instructor (F.T.)	
	Academic Rate (RBC# 2689)	6,600	9,000	7/16/70

Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
35.	Barbara M. Stromberg Zoology	Laboratory Research Assistant I	Research Scientist Assistant I	
	Salary Rate	\$ 3,660	\$ 5,784	7/16/70
	Source of Funds: USPHS-NIH Grant (RBC# 2893)			
36.	Sung H. Suck Center for Statistical Mechanics and Thermo- dynamics	Research Scientist Assistant I		
	Center for Nuclear Studies		Research Scientist Assistant II	
	Salary Rate	5,268	6,780	6/1/70
	Source of Funds: Atomic Energy Commission Contract (RBC# 2808)			
37.	John H. Sucke, III Drama	Teaching Assistant (1/2 T)	Instructor (F.T.)	
	Academic Rate (RBC# 2686)	6,600	9,000	6 / 1 - 7/15
38.	Frank C. Svrcek Center for Nuclear Studies	Laboratory Research Assistant II	Research Scientist Assistant I	
	Salary Rate	4,020	6,468	6/1/70
	Source of Funds: Atomic Energy Commission Contract (RBC# 2765)			
39.	M. R. Vora Center for Highway Research	Research Engineer Assistant III	Research Engineer Associate IV	
	Salary Rate	7,800	11,400	6/1 - 7/13
	Source of Funds: Government Contract- Payroll Clearing Account (RBC# 2636)			

Item <u>No.</u>	Explanation	Present Status	Proposed Status	Effective Dates
40.	Lloyd R. Weathers, Jr. Applied Research Laboratories	Laboratory Research Assistant II	Research Scientist Assistant II	
	Salary Rate	\$ 4,020	\$ 6 , 168	6/1/70
	Source of Funds: Government Contract- Payroll Clearing Account (RBC# 2303)			
41.	Donald L. Williams Research and Development Center for Teacher Education	Psychologist II	Psychologist III	
	Salary Rate	8,880	13,200	6/1/70
	Source of Funds: Office of Education Contract (RBC# 2452)			

Sincerely yours,

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Hervice Jordan President ad interim

August 14, 1970

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0204

Dr. Charles A. LeMaistre, Chancellor-Elect The University of Texas System Austin, Texas 78712

Dear Dr. LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Arlington on September 12, 1970: 7+0

BUSINESS CONTRACT ITEMS

I recommend approval of the following proposed contracts:

1. Contract with Tri-State Broadcasting Company, Inc., 801 North Oregon, El Paso, Texas, for the exclusive AM radio broadcasting rights for the home football games for the 1970 season for the sum of \$3,120.00 and for the exclusive AM radio broadcasting rights for the home basketball games for the 1970-71 season for the sum of \$4,650.00. Invitations to bid and specifications were sent to five radio stations. Two bids were received with Tri-State Broadcasting Company, Inc. submitting the high bids for AM broadcasting.

2. Contract with KIZZ Radio Productions, P. O. Box 10035, El Paso, Texas, for the exclusive FM radio broadcasting rights for the home football games for the 1970 season for the sum of \$1,828.00 and for the exclusive FM radio broadcasting rights for the home basketball games for the 1970-71 season for the sum of \$2,587.00. Invitations to bid and specifications were sent to three radio stations with FM facilities with the high bids received from KIZZ Radio Productions.

3. Contract with Western Container Company, Inc., 7241 Stiles, El Paso, Texas, for the collection and disposal of trash, rubbish, garbage, and general debris from the campus for the fiscal year beginning September 1, 1970, for 90¢ per cubic yard. Invitations to bid and specifications were sent to the only two companies in El Paso in this business with Western Container Company, Inc. submitting the low bid. The funds for this contract will come from the Physical Plant (General Services), The Union, and the Housing System budgets for 1970-71.

4. Contract with Alpha Graphics, 1021 East 6th Street, Tucson, Arizona to operate a manned copying center in The University of Texas at El Paso Library for the twoyear period ending August 31, 1972. The center will be operated primarily for the convenience of students and faculty and they will be charged 5¢ per copy for the first year and 4¢ per copy for the second year. Other services to be offered include reduction work, binding, transparencies, etc. to be charged for at rates set out in the contract. A service bar will be provided by Alpha Graphics with collating, cutting, punching, and stapling to be done free of charge. Alpha Graphics will provide the University Library 10,000 copies per month for the first year and 12,000 copies per month for the second year at no charge. The contract provides for the extension of the contract for two years by mutual consent of both parties and for termination by either party upon thirty days' written notice to the other party.

ASSIGNMENT OF VENDING MACHINE CONTRACT

I recommend approval of the following proposed assignment:

Assignment of contract with El Paso Automatic Vending, Inc., 1050 Eastside Road, El Paso, Texas, for vending food items and hot drinks on the U. T. El Paso campus for the period beginning September 1, 1969 and ending August 31, 1971, to Western Vending Company, 4004 Kemp Avenue, El Paso, Texas effective August 1, 1970. The contract provides that assignment of the rights and privileges granted to the concessionaire may be made after obtaining written consent of the University to such assignment. The reason for the requested assignment is that Mr. John F. Ogden, President of El Paso Automatic Vending, Inc., recently suffered a heart attack and has been advised by his doctor to retire from business. Western Vending Company operates cigarette and post-mix cup vending machines at U. T. El Paso under another contract.

TRAVEL

The following trip has been made by a staff member with my approval and travel expense reimbursement will be made from the account, not containing the work "travel," indicated:

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Leon C. Metz, Archivist in the Library, for travel to Chihuahua, Durango, Morella, and Mexico City, Mexico, July 6-12, 1970, to arrange plans to microfilm documents for the University Library. Travel expense reimbursement will be made from account 083-45-700-21 - Library maintenance and operation.

GIFTS

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

Donor	Purpose and Condition	Amount
<pre>1. * Mrs. Brooks Dawson 1000 Madeline El Paso, Texas 79902</pre>	The Brooks Dawson \$ Memorial Scholarship Fund	1,000.00
2. * Mrs. Frances M. Dudley 49 Barker Street Mount Kisco, New York 10549	The Richard M. Dudley Memorial Scholarship Fund	1,000.00
3. * El Paso Electric Company P. O. Box 982 El Paso, Texas 79946 Mr. John A. Davis, Jr.	Excellence Fund - Unrestricted	3,600.00
 4. * Estate of Josephine Clardy Fox El Paso National Bank Trust Department Mr. A. O. Lawing, Jr. P. O. Box 140 El Paso, Texas 79999 	The Josephine Clardy Fox Scholarship Fund	20,000.00
5. * Estate of Josephine Clardy Fox El Paso National Bank Trust Department Mr. A. O. Lawing, Jr. P. O. Box 140 El Paso, Texas 79999	The Josephine Clardy Fox Student Loan Fund	2,500.00
 6. * Estate of Josephine Clardy Fox El Paso National Bank Trust Department Mr. A. O. Lawing, Jr. P. O. Box 140 El Paso, Texas 79999 	Josephine Clardy Fox Library Collection	9,280.50 (Estimate)
 Robert E. McKee General Contractor, Inc. P. O. Box 20562 El Paso, Texas 79998 Mr. Louis McKee 	Twenty-three prints (Framed)	3,294.20 (Estimate)
8. * Miners Scholarship and Development Fund State National Bank P. O. Box 1072 El Paso, Texas 79946 Mr. William Hanley	Intercollegiate Athletics	29,000.00
9. * Mountain Bell 500 Texas Avenue El Paso, Texas 79901 Mr. William H. Gardner, Vice-President	For the Bureau of Business and Economic Research	1,000.00

GIFTS (CONTINUED)

10. * Opera Guild The University of Texas at El Paso 3730 Cambridge Avenue El Paso, Texas 79903 Mrs. Mary McAfee Murray	Scholarship - Music \$ 1,000.00 Department	
11. Pan American Petroleum Corporation P. O. Box 1410 Fort Worth, Texas 76101 Mr. C. F. Bedford	Complete Analog 300,000.00 Geophysical data (Estimate processing system	
<pre>12. * Emma Schellenger Trust Trust Department El Paso National Bank P. O. Box 140 El Paso, Texas 79901</pre>	Quarterly income - 2,343.81 Emma Schellenger Trust	
13. * Mr. Marvin J. Zimet 6200 Pinehurst Road El Paso, Texas 79912	Rare books for the Library 1,269.00 (Estimate	

*No letter of transmittal received from donor.

GOVERNMENT CONTRACTS AND GRANTS

The following contracts, grants, and amendments have been negotiated and have been signed by me upon the recommendation of the directors of the projects. I recommend your approval and ratification of the signatures.

1. Modification A003, dated July 1, 1970, to Contract DAAD07-67-C-0362, whereby the Contracting Officer, Purchasing & Contracting Directorate, Building 1830, White Sands Missile Range, New Mexico 88002, extends the contract for the period July 1, 1970 through June 30, 1971.

2. Order Number DABD07-70-D-3714, dated May 1, 1970, to Basic Agreement DABD07-69-C-0452, whereby the Contracting Officer, Purchasing & Contracting, P. O. Box 7895, Fort Bliss, Texas 79916, obligates a maximum of \$14,062 for instruction for an estimated 388 students and an estimated 1250 semester hours for the Spring Semester 1970.

3. Modification 0001, dated May 7, 1970, to Order No. DABD07-70-D-3714, to Basic Agreement No. DABD07-69-C-0452, whereby the Contracting Officer, Purchasing & Contracting Office, P. O. Box 7895, Fort Bliss, Texas 79916, amends the order to make the period of instruction apply to the First Summer Semester, 1970.

4. Modification 0002, dated June 5, 1970, to Order No. DABD07-70-D-3714, to Basic Agreement No. DABD07-69-C-0452, whereby the Contracting Officer, Purchasing & Contracting Office, P. O. Box 7895, Fort Bliss, Texas 79916, changed the Delivery Order to decrease the number of students from 388 to 265, the number of semester hours from 1250 to 766, and the cost ceiling from \$14,062.00 to \$8,617.50.

5. Order Number DABD07-70-D-3716, dated May 1, 1970, to Basic Agreement DABD07-69-C-0451, whereby the Contracting Officer, Purchasing & Contracting Office, Building 5316, P. O. Box 7895, Fort Bliss, Texas 79916, obligates a maximum of \$562.50 for instruction for an estimated 50 students and an estimated 150 semester hours for the Spring semester 1970.

6. Modification 0001, dated May 7, 1970, to Order No. DABD07-70-D-3716, to Basic Agreement No. DABD07-69-C-0451, whereby the Contracting Officer, Purchasing & Contracting Office, P. O. Box 7895, Fort Bliss, Texas 79916, amends the order to make the period of instruction apply to the First Summer Semester, 1970.

7. Modification No. A023, dated July 1, 1970, to Contract No. DA-29-040-AMC-1507(X), whereby the Contracting Officer, Purchasing & Contracting Directorate, Building 1830, White Sands Missile Range, New Mexico 88002, extends the period of performance from July 1 through October 31, 1970 and awards \$49,438 in new funding.

GOVERNMENT CONTRACTS AND GRANTS (CONTINUED)

8. Modification No. A001, dated June 19, 1970, to Contract No. DAAD07-70-C-0144, whereby the Contracting Officer, Purchasing & Contracting Directorate, STEWS-LG-PA, Building 1830, White Sands Missile Range, New Mexico 88002, increases the quantity of ozonesondes from 15 to 20, the total funding from \$6,480 to \$15,060, orders an additional heat sensing capability, and amends the delivery schedule.

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9. Modification No. A009, dated June 19, 1970, to Contract No. DAAD07-67-C-0245, whereby the Contracting Officer, Purchasing & Contracting Directorate, White Sands Missile Range, New Mexico 88002, increases the estimated cost of performance by the amount of \$5,714.

10. Modification No. A001, dated June 29, 1970, to Contract No. DAAD07-69-C-0359, whereby the Contracting Officer, Purchasing & Contracting Directorate, STEWS-LG-PA, Building 1830, White Sands Missile Range, New Mexico 88002, extends the period of performance for an additional three months from June 30, 1970 to September 30, 1970 and increases the total contract price by \$3,724.

11. Delivery Order No. 1, dated May 16, 1970, to Educational Service Agreement #DABD11-70-00133, whereby the Contracting Officer, Procurement Division, G4, Fort Sam Houston, Texas 78234, authorizes the enrollment during the Summer I and/or Summer II sessions a total of three students at an estimated cost of \$247.

12. Delivery Order No. 2, dated May 16, 1970, to Educational Service Agreement #DABD11-70-00133, whereby the Contracting Officer, Procurement Division, G4, Fort Sam Houston, Texas 78234, authorizes the enrollment during the Summer I and/or Summer II sessions a total of 54 students at an estimated cost of \$10,807.

13. Delivery Order No. 3, dated May 16, 1970, to Educational Service Agreement #DABD11-70-00133, whereby the Contracting Officer, Procurement Division, G4, Fort Sam Houston, Texas 78234, authorizes the enrollment during the Summer I and/or Summer II sessions for a total of 27 students at an estimated cost of \$5,512.

14. Delivery Order No. 4, dated June 9, 1970, to Educational Service Agreement #DABD11-70-00133, whereby the Contracting Officer, Procurement Division, G4, Fort Sam Houston, Texas 78234, authorizes the enrollment during the Summer I and/or Summer II sessions for one student at an estimated cost of \$101.

15. Contract No. NCAA 2804, dated June 1, 1970, whereby the Assistant Executive Director of the National Collegiate Athletic Association, Kansas City, Missouri, awards \$30,628.70 to provide for a project for the 1970 National Summer Youth Sports Program (NSYSP), which shall begin on May 27, 1970 and continue until the program evaluation has been completed.

16. Letter Agreement, dated June 29, 1970, whereby the Executive Director, El Paso Council of Governments, Suite 511, Electric Building, El Paso, Texas 79901, authorizes research and studies in the field of law enforcement and ciminal justice in the Upper Rio Grande State Planning Region for the period July 1 through December 15, 1970 at a total cost not to exceed \$11,000.

17. Amendment No. 3, dated May 19, 1970, to Grant No. SCC-41000, whereby the Chief, Contracts and Transportation Branch, Bureau of Educational and Cultural Affairs, Department of State, amended Article III to revise the Items of Expenditure in order to provide payment in U. S. dollars for expenses of the faculty member and to decrease the U. S. dollars for the Bolivian students.

18. Grant No. SWT 0145-02, dated June 12, 1970, whereby the Assistant Administrator, Office of Research, Demonstrations and Training, Social and Rehabilitation Service, Department of Health, Education, and Welfare, awards \$28,855 for the continuation of social work manpower training during the period June 15, 1970 through June 14, 1971. The approved budget on the grant award was changed by letter agreement from the Department of Health, Education, and Welfare, dated July 24, 1970.

RECOMMENDED AMENDMENTS TO 1969-70 BUDGET GENERAL ADMINISTRATION AND STUDENT SERVICES

Office of the President

1. Change the status of Gary D. Brooks effective July 16, 1970, from Assistant to the Vice President (Full-time) to Assistant to the Vice President (1/2 Time) and Assistant Professor of Educational Administration (1/2 Time) and lapse \$1,000.00 budgeted to this position to unallocated salaries. While he was Assistant to the Vice President (Full-time), he held the academic rank of Assistant Professor in Educational Administration and will serve as Assistant Professor (1/2 Time) for the second summer term. (RBC 136)

RECOMMENDED AMENDMENTS TO 1969-70 BUDGET (CONTINUED) GENERAL ADMINISTRATION AND STUDENT SERVICES (CONTINUED) Office of the Dean of Students 2. Transfer of Funds: \$1,000.00 From: Unallocated Salaries To: Assistants (Hourly) For: To provide funds to handle increased work load for 1,000.00 student assistants. (RBC 148) RESIDENT INSTRUCTION SCHOOL OF EDUCATION Office of the Dean 3. Transfer of Funds: From: Maintenance and Operation \$1,600.00 To: Assistants (Hourly) For: Transfer between di 1,600.00 Transfer between dissimilar appropriations to utilize departmental funds to greatest advantage. (RBC 143) SCHOOL OF ENGINEERING Civil Engineering Transfer of Funds: 4. From: Unallocated Maintenance and Operation \$2,625.00 2,625.00 To: Maintenance and Operation For: To provide funds necessary for moving laboratory equipment to the Timberlake property. (RBC 150) SCHOOL OF LIBERAL ARTS Modern Languages 5. Transfer of Funds: From: Assistants (Hourly) \$1,500.00 To: Maintenance and Operation 1,500.00 For: Transfer between dissimilar appropriations to utilize departmental funds to greatest advantage. (RBC 149)

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						1970 Su Addition	ummer Session Deduc			
	Type of			Summer	Nine-Months	<u>Inddittion</u>	Dedde	······································	allocate	d Salaries
	Change	Department & Name	Rank	Term	Rate	Amount	Amount	**************************************	lition	Deduction
		Business								
		Donald K. Freeland	Asst, Prof.	2nd	\$ 9,700	Ş	\$	Ş		\$
ö		(Change from 1st Term to 2nd	d Term)							
130		Curriculum and Instruction								
RBC	Appointment	Calvin E. Woods (1/2 Time)	Professor	2nd	16,600	1,384				1,384
	Appointment	Robert Holden (Visiting)	Assoc. Prof.	2nd	13,800	2,300				2,300
uo	Appointment	John E. Uxer (Visiting, 1/2 T	ime) Assoc. Prof	. 2nd	12,800	1,067	4,334	Assoc. Prof.	3,267	
	Appointment	Rose E. Gobel	Instructor	1st	7,600	1,267			- ,	1.267
tabulated	Appointment	Harold K. Myers (Visiting 1/2	Time) Instr.	2nd	9,000	750	750	Asst. Prof.		
1.a	Resignation	Dorothy M. Ward	Instructor	lst & 2nd			2,834		2,834	
pq	Appointment	John Anderson (Visiting)	Lecturer	lst		35	,		,	35
Га		Faborn Efier (Visiting)	Lecturer	2nd	~		50		50	
J		(Change in amount of stipend	d for Workshop V	'isiting Le	cturers)					
werc	Appointment	Beth McPeek (Visiting)	Lecturer	2nd		2,000	2,000	Visiting Lecture:	c	
	Appointment	Alphonso Mirabel (Visiting)	Lecturer	lst		35	-			35
S S	Appointment	Marion J. Rice (Visiting)	Lecturer	lst	18,000	3,000	2,000	Visiting Lecture:	c	1,000
69 L	Appointment	Ronald A. Ruble (Visiting)	Lecturer	2nd		2,000	2,000			,
changes		Allien R. Russon (Visiting)	Lecturer	2 nd		100	2	0		100
		(Change in amount of stipend	d for Workshop V	'isiting Le	cturers)					
uo	Appointment	Ralph Seiler (Visiting)	Lecturer	lst		225	250	Visiting Lecture:	c 25	
si.	Appointment	Zenobia Verner (Visiting)	Lecturer	2nd		1,800	1,800	Visiting Lectures		
session		M. P. Wolf (Visiting)	Lecturer	2nd		-	50	0	50	
		(Change in amount of stipend	d for Workshop V	isiting Le	cturers)					
Summer										
JULT		Educational Psychology and Guida								
	Appointment	Lanis L. Bosworth (1/2 Time)	Assoc. Prof.	2nd	10,200	850	,	Asst. Prof.	1,150	i
70	Appointment	Don G. Shane (Visiting)	Assoc. Prof.	2nd	15,000	2,500	2,500	Visiting Prof.		
1970	Appointment	Gary D. Brooks (1/2 Time)	Asst. Prof.	2nd	12,000	1,000	1,000	Asst. Prof.		
		Educational Administration								
following	Resignation	Charles W. Benson (Visiting 1,	/2 Time)Asst. Pr	of. 1st	11,200		933		933	
01		Civil Engineering								
		Calvin E. Woods (1/2 Time)	Professor	lst & 2nd	,					
The		(Change from Full-time, 1st	term to 1/2 Tim	e, poth te	rms)					

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1970 SUMMER SESSION6. The following 1970 Summer session changes were tabulated on RBC 130;

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					1970_St	ummer Session	Budget		
	·				Addition	Deductio			
Type of			Summer	Nine-Month			Unfilled	Unallocated	
Change	Department & Name	Rank	Term	Rate	Amount	Amount	Position	Addition	Deduction
	Civil Engineering (Continued)								
	Hong S. Oey (1/2 Time)	Asst. Prof.	lst	\$ 13,000) \$	\$ 1,083		\$ 1,083	Ś
	(Change from Full-time to 1/	2 Time)						,	
Appointment	James Bradley	Teach. Asst.	lst & 2nd	5,600	1,083				1,083
	(Full-time, 1st Term and Par	t-time, 2nd Te	rm)						
	Electrical Engineering								
Appointment	Glenn A. Gibson (1/4 Time)	Assoc. Prof.	lst	14,100	588				588
	Carlos McDonald	Asst. Prof.	2nd	12,000)				200
	(Change from 1st Term to 2nd	Term)		, i					
Appointment	Hong S. Oey (1/2 Time)	Asst. Prof.	lst	13,000	1,083		·		1 083
Resignation	Joseph H. Pierluissi	Asst. Prof.	lst	12,000)	2,000		2,000	
	Ralph Martinez (1/4 Time)	Instructor	lst	8,700)	1,087		1,087	
	(Change from Full-time to 1/	,							
Appointment	James W. Doll (1/4 Time)	Teach. Asst.	lst	5,000					209
Appointment	Thomas D. Henry (1/4 Time)	Teach. Asst.	lst & 2nd	,					434
Appointment	Thomas M. Ruiz, Jr. (1/2 Time)		lst	5,000		566	Teach. Asst	. 149	
Appointment	Melchor Santana	Teach, Asst.	lst	5,800	967				967
	Mechanical Engineering								
Appointment	Sachindranarayan Bhaduri	Assoc. Prof.	2nd	12,900	2,150				2,150
Resignation	John A. Whitacre	Assoc. Prof.	2nd	13,200)	2,200		2,200	,
Appointment	William N. Melver (1/3 Time)	Teach, Asst.	lst & 2nd	5,400	600	600	Teach. Asst		
	Metallurgical Engineering								
Resignation	Lonnie L. Abernethy	Professor	lst	17,750)	2,958		2,958	
Appointment	James Bradley (Part-time)	Teach. Asst.	2nd	5,600	785	,		,	785
Appointment	James W. Doll (1/4 Time)	Teach. Asst.	2nd	5,000	209				209
Appointment	Juan A. Herrera (3/8 Time)	Teach. Asst.	lst & 2nd	5,400	676				676
Appointment	Ralph W. Parham, Jr. (4/9 Time	-	1st	5,000		400	Teach. Asst	. 30	
Appointment	Thomas M. Ruíz, Jr. (1/4 Time)	Teach. Asst.	2nd	5,000					209
Appointment	Pedro M. Tarin (4/9 Time)	Teach. Asst.	lst	5,000					370
Appointment	Robert Zimmer (1/3 Time)	Teach. Asst.	lst	5,000	278				278
	Art								
Appointment	Robert J. Massey	Professor	lst	14,000	2,333				2,333

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						<u>1970 S</u> Addition	ummer Sess Deduc	ion Budget		
Type of			Summer	Nine	-Months			Unfilled	Unallocat	ed Salaries
Change	Department & Name	Rank	Term	R	ate	Amount	Amount	Position		Deduction
	Drama and Speech									
Appointment	Harold F. Harding $(1/2 \text{ Time})$ H.									
		Professor	lst	\$	19,000	\$ 1,583	•		\$	\$ 1,583
Resignation	Madeline Brand	Instructor	lst		8,100		1,350		1,350	
	English									
	William J. Campion (Visiting) (Change from 1st Term to 2nd	Instructor Term)	2nd		7,500					
	Gaston R. DesHarnais (Change from 2nd Term to 1st	Instructor Term)	lst		7,300					
Appointment	Glenda E. Gill	Instructor	lst		8,200	1,367				1,367
Appointment	Stephen Justice (1/2 Time)	Instructor	lst		8,100	675				675
Resignation	Pauline P. Kiska	Instructor	2nd		8,700		1,450		1,450	
Appointment	Dennis F. Macek	Instructor	2nd		7,600	633				633
Resignation	Carlene A. Walker	Instructor	lst		7,900		1,317		1,317	
Appointment	Mary S. Gary	Teach. Asst.	lst		5,000	833	833	Teach. Ass	t.	
	History									
	Eugene E. Kuzirian (1/2 Time) (Change from Full-time to 1/2	Asst. Prof. 2 time)	lst		10,000		833		833	
	Modern Languages									
Resignation	Fermin Rodriquez (1/2 Time)	Asst. Prof.	lst		9,400		783		783	
Appointment	Howard W. Baldwin (1/2 Time)	Instructor	1st		8,000	667				667
Appointment	Stuart W. Goldberg	Instructor	lst		8,500	1,417	1,833	Asst. Prof	. 416	
	Psychology									
Appointment	Edmund B. Coleman	Professor	2nd		16,500	2,750				2,750
	Biology		_							
	Arthur H. Harris (Change from 2nd Term to 1st	Assoc. Prof. Term)	lst		11,700					

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					1970 Sum	mer Session	Budget		
					Addition	Deduct	ion		
Type of			Summer	Nine-Months			Unfilled	<u>Unallocated</u>	Salaries
Change	Department & Name	Rank	Term	Rate	Amount	Amount	Position	Addition	Deduction
	Chemistry			+ -					
Appointment	Roberto Fernandez (1/2 Time)	Teach. Asst.	lst & 2nd	, ,		\$ 834	Teach. Asst.		\$
Appointment	Adolfo Gutierrez (1/2 Time)	Teach. Asst.	lst & 2nd	5,000	834	834	Teach. Asst.		
Appointment	Bernard T. Li (1/2 Time)	Teach. Asst.	lst & 2nd	5,000	834	834	Teach. Asst.		
	Geology								
Appointment	Royce L. Craig (1/2 Time)	Teach. Asst.	lst & 2nd	5,000	834	834	Teach, Asst,		
Appointment	John G. Light (1/2 Time)	Teach. Asst.	lst & 2nd	5,000	834	834	Teach. Asst.		
inppo includito	······			.,		,			
	Mathematics								
Resignation	Orville C. Kruschwitz (1/2 Ti	me) Asst. Prof.	lst	9,500		792		792	
Appointment	Jule A. Hansen $(1/2 \text{ Time})$	Instructor	lst	8,300	692				692
	Physics								
Resignation	Michael H. Blue	Assoc. Prof.	2nd	11,900		1,983		1,983	
Appointment	Samuel J. Brient, Jr. (1/2 Ti			13,300	1,109	1,700		1,705	1,109
Appointment	Rufus E. Bruce (1/2 Time)	Assoc. Prof.	2nd	13,400	1,107	1,116		1,116	1,109
	(Change from Full-time, 1st					1,110		1,110	
Appointment	Eugene A. Dean	Assoc. Prof.	lst	. 12,000	2,000				2.000
Appointment	Joaquin C. Armendariz (1/2 Ti	me) Teach. Asst.		5,000	834				834
Appointment	Merle H. Parker (1/2 Time)	Teach. Asst.	1st & 2nd	5,000	834				834
* *		*		·					
					<u>\$ 52,638</u>	<u>\$ 49,855</u>		<u>\$ 27,856</u>	<u>\$ 30,639</u>
								······	

Type of			Summer	Níne-	Months	Addi			S <u>ession</u> Deducti	Budget on Unfilled	Unal	Llocate	d Salaries	
Change	Department & Name	Rank	Term	Ra	ate	Amou	unt	Amo	ount	Position	Addi	ition	Deduction	
	Accounting													
Resignation	John G. Pate, Jr.	Assoc, Prof.	2nd	\$	15,000	\$		Ş	2,500		\$	2,500	\$	
Appointment	Wilfrid F. Rylander	Asst, Prof.	2nd		13,300		2,217						2,217	
	Charles M. Fruithandler (3/4 T	-	lst		5,600		233						233	
	(Change from 1/2 Time to 3/4	Time)												
	Curriculum and Instruction													
	Joseph W. Scruggs	Asst. Prof.	2nd		10,000		833						833	
	(Change from 1/2 Time to Ful													
Appointment	Mary L. Arnold		lst & 2nd		8,500		2,834						2,834	
Appointment	Elizabeth Grubbs		lst & 2nd	l	8,700		1,025		1,217	Visit Lecture	er	192		
Appointment	Marilyn R. Miller (1/2 Time)	Instructor	lst		7,600		633		3,000	Asst. Prof.		2,367		
Resignation	Bettye L. Jennings (Part-time)								2,000			2,000		
Appointment	Joe L. Klingstedt	Visit. Lecture					300						300	
Appointment	Ronald Lindsey (Part-time)	Visit. Lectures					325						325	
Appointment	Guy McNeil (1/2 Time)	Visit. Prof.	2nd		13,200		1,100		1,500	Visit. Lectur	er	400		
Appointment	James Milson (Part-time)	Visit. Lectures	r lst				300						300	
	Educational Psychology and Guida	nce												
Resignation	Richard F. Sebok	Instructor	2nd		8,814				1,469			1,469		
	Educational Administration													
Appointment	Alonzo N. Foster (1/2 Time)	Professor	$2 \mathrm{nd}$		10,800		900						900	
1.														
	Electrical Engineering													
Appointment	Joseph H. Pierluissi	Asst. Prof.	2nd		12,000		2,000						2,000	
	Metallurgical Engineering													
	Walter R. Roser	Assoc. Prof.	1st		14,000		1,167						1,167	
	(Change from 1/2 Time to Ful	l-time)			r		*						*	
Resignation	James H. Ford (2/3 Time)	Instructor	lst		6,000				667			667		

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						1970 Sum	mer Session	Budget	_	
						Addition	Deduct		-	
Type of			Summer	Nine-M				Unfilled	Unallocat	ed Salaries
Change	Department & Name	Rank	Term	Rat	te	Amount	Amount	Position	Addition	Deduction
	English									
	Stephen Justice (1/2 Time) (Change from Full-time to 1	Instructor /2 Time)	2nd	Ş	8,100	Ş	\$ 675		\$ 675	5 Ş
	Dennis F. Macek (Change from 1/2 Time to Fu	Instructor 11-time)	2nd		7,600	634				634
Appointment		Teach. Asst.	2nd		5,000	833				833
	History									
Resignation	Bruno J. Rolak	Asst. Prof.	2nd		9,900		1,650		1,650)
Appointment	Leo E. Chavez (1/2 Time)	Teach. Asst.	2nd		4,600	383	,		-,	383
	Music									
Appointment	Bruce Nehring (Part-time)	Instructor	lst			50	1,500	Instructor	1,450)
Appointment		Instructor	lst			1,290			-,	1,290
	(The stipend for each part- the number of students and									
	Political Science									
Appointment		Assoc. Prof.	1st & 2n	ıd 1	L2,900	4,300				4,300
Appointment	Physics Robert L. Schumaker (1/2 Time) Assoc. Prof.	lst & 2n	id 1	13,000	<u>2,168</u> \$ 23,525	<u>\$ 16,178</u>		<u>\$ 13,370</u>	$\frac{2,168}{\$ 20,717}$

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RECOMMENDED AMENDMENTS TO 1969-70 BUDGET (CONTINUED) UNALLOCATED ACCOUNTS

8. Transfer of Funds:

From: Unallocated Salaries

\$20,000.00 20,000.00

To: Unallocated Maintenance and Operation For: Transfer between dissimilar appropriations to provide more funds for regular operating purposes. (RBC 126)

CONTRACT RESEARCH AND SERVICES

Schellenger Research Laboratory

9. Reappoint John A. Whitacre as Research Engineer-Scientist effective June 1 through August 31, 1970, at his nine-months rate of \$13,200.00 as Associate Professor of Mechanical Engineering, with the necessary funds in the amount of \$4,400.00 to come from budgeted salaries for one or more Government contracts or grants. (RBC 124)

10. Reappoint Joseph H. Pierluissi as Special Research Associate effective June 1 through August 31, 1970, at his nine-months rate of \$12,000.00 as Assistant Professor of Electrical Engineering with the necessary funds in the amount of \$4,000.00 to come from budgeted salaries for one or more Government contracts or grants. (RBC 125)

11. Accept the resignation of Joseph H. Pierluissi as Special Research Associate effective July 7, 1970, and lapse \$2,365.59 budgeted for this position to Contract Research and Services - Unencumbered Salaries. He will serve as Assistant Professor in the Department of Electrical Engineering for the second term of the 1970 Summer Session. (RBC 152)

Interagency Contract IAC (70-71) 249 - Office of the Governor

12. Reappoint Edward Y. George as Project Leader effective June 1 through August 31, 1970, at his nine-months rate of \$17,000.00 as Professor of Business, with the necessary funds in the amount of \$5,667.00 to come from budgeted salaries for this contract. (RBC 137)

OEO Grant OEG-0-70-3931 (453) - Project Upward Bound - 5th Year

13. Appoint James A. Wood as Teacher - Filnmaking effective June 6 through July 21, 1970, at a nine-months rate of \$8,100.00 with the funds in the amount of \$1,350.00 to come from budgeted salaries for this grant. He serves as Assistant Professor of Drama and Speech at a nine-months rate of \$11,200.00. His appointment rate for this grant is less due to limitation of funds. (RBC 123)

14. Reappoint Marion Cline, Jr. as Director effective June 1 through August 31, 1970, at his nine-months rate of \$12,900.00 as Professor of Curriculum and Instruction with the funds in the amount of \$4,300.00 to come from budgeted salaries for this grant. (RBC 138)

OEO Grant B99-5009 - Head Start Program - 3rd Year

15. Reappoint Joanna N. Armstrong as Director (1/2 Time) effective June 1 through August 31, 1970, to her full-time nine-months rate of \$9,800.00 as Associate Professor in Curriculum and Instruction with the necessary funds in the amount of \$1,633.00 to come from budgeted salaries for this grant. She will also serve as Associate Professor (1/2 Time) in the Department of Curriculum and Instruction in the School of Education for both terms of the 1970 Summer Session. (RBC 133)

OEO Grant CG 8669 C/O - High School Equivalency Program

16. Reappoint William G. Barber as Director (1/2 Time) effective June 1 through August 31, 1970, at his full-time nine-months rate of \$12,900.00 as Associate Professor in the Department of Educational Administration with the necessary funds in the amount of \$2,150.00 to come from budgeted salaries for this grant. He will also serve as Associate Professor (1/2 Time) for both terms of the 1970 Summer Session in the Department of Educational Administration in the School of Education. (RBC 134)

Public Health Service Grant 5-E01-AH00725-02 - Basic Improvement Grant

17. Appoint Gordon E. Roberstad as Research Associate effective June 1 through August 31, 1970, at his nine-months rate of \$14,400.00 as Professor of Biology with the funds in the amount of \$4,800.00 to come from budgeted salaries for this grant. (RBC 129)

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RECOMMENDED AMENDMENTS TO 1969-70 BUDGET (CONTINUED) CONTRACT RESEARCH AND SERVICES (CONTINUED)

NSF Grant GE-5201 - Cooperative College - School of Science Program Appoint Max C. Bolen as Director effective June 1 through August 31, 1970, at 18. his nine-months rate of \$15,900.00 as Professor of Physics with the funds in the amount of \$5,300.00 to come from budgeted salaries for this grant. (RBC 135)

19. Appoint Joseph W. Scruggs as Instructional Staff Scientist effective June 1 through July 15, 1970, at his nine-months salary rate of \$10,000.00 as Assistant Professor of Chemistry with the funds in the amount of \$1,677.00 to come from budgeted salaries for this grant. (RBC 144)

HEW Grant SWT-0145-01 - Undergraduate Social Work 20. Appoint Robert S. Hiatt as Project Director effective June 1 through June 14, 1970, at his nine-months rate of \$12,400.00 as Associate Professor of Sociology with the funds in the amount of \$642.96 to come from budgeted salaries for this grant. (RBC 131)

21. Appoint Amelia M. Castillo as Instructor (Field Experience) effective June 1 through June 14, 1970, at her annual rate of \$13,000.00 with the necessary funds in the amount of \$505.56 to come from budgeted salaries for this grant. (RBC 132)

NSF Grant GW-5025 - Summer Institute - Earth Science

22. Appoint William S. Strain as Director effective July 16 through August 31, 1970, at a nine-months rate of \$13,000.00 with the necessary funds in the amount of \$2,166.00 to come from budgeted salaries for this grant. This is less than his nine-months rate as Professor of Geology of \$13,400.00 due to the limitation of funds in the grant. (RBC 153)

23. Appoint Jerry M. Hoffer as Associate Professor effective July 16 through August 31, 1970, at a nine-months rate of \$11,000.00 with the funds in the amount of \$1,833.00 to come from budgeted salaries for this grant. This is less than his nine-months rate of \$11,900.00 as Associate Professor of Geology due to the limitation of funds in the grant. (RBC 154)

NSF Grant GW-4681 - Summer Institute - Mathematics

24. Appoint Frederick B. Strauss as Teacher effective June 1 through July 15, 1970, at his nine-months rate of \$13,700.00 as Associate Professor of Mathematics with the funds in the amount of \$2,283.00 to come from budgeted salaries for this grant. (RBC 146)

25. Appoint James E. Nymann as Director effective June 1 through August 31, 1970, at his nine-months rate of \$12,900.00 as Associate Professor of Mathematics with the funds in the amount of \$4,300.00 to come from budgeted salaries for this grant. (RBC 147)

RESTRICTED CURRENT FUNDS

FRANK	B. COTTO	NTRUST	
·	opment Pro	AM20589997771447	
26.	Transfer	of Funds:	
	From:	Assistants (Hourly)	\$1,400.00
	To:	Maintenance and Operation	1,400.00
	For:	Transfer between dissimilar appropriations to	
		utilize departmental funds to greatest advantage.	
		(RBC 151)	

Faculty Development

27. Appoint David B. Rozendal as Associate Professor effective June 1 through July 15, 1970, at his nine-months rate of \$13,000.00 as Associate Professor of Civil Engineering with the funds in the amount of \$2,167.00 to come from the appropriation for Faculty Development for the School of Engineering. (RBC 128)

28. Appoint Carlos McDonald as Assistant Professor effective June 1 through July 15, 1970, at his nine-months rate of \$12,000.00 to Assistant Professor of Civil Engineering with the necessary funds in the amount of \$2,000.00 to come from the appropriation for Faculty Development for the School of Engineering. (RBC 139)

RECOMMENDED AMENDMENTS TO 1969-70 BUDGET (CONTINUED) RESTRICTED CURRENT FUNDS (CONTINUED) FRANK B. COTTON TRUST (CONTINUED) Faculty Development (Continued)

29. Appoint Jack A. Dowdy as Associate Professor effective June 1 through July 15, 1970, at his nine-months rate of \$14,000.00 as Associate Professor of Mechanical Engineering with the funds in the amount of \$2,333.00 to come from the appropriation for Faculty Development for the School of Engineering. (RBC 140)

30. Appoint Frank E. Rizzo as Associate Professor (2/5 Time) effective July 16 through August 31, 1970, at his full-time nine-months rate of \$13,600.00 as Associate Professor of Metallurgical Engineering with the funds in the amount of \$907.00 to come from the appropriation for Faculty Development for the School of Engineering. He will also serve as Associate Professor (1/2 Time) for the second summer term in the Department of Metallurgical Engineering. (RBC 157)

ROBERT A. WELCH FOUNDATION GRANT AH-230

31. Appoint Donald E. Bowen as Principal Investigator effective June 1 through August 31, 1970, at a nine-months rate of \$10,408.80 with the funds in the amount of \$3,469.60 to come from budgeted salaries for this grant. This is less than his ninemonths rate of \$12,900.00 as Associate Professor of Physics due to limitation of funds in the grant. (RBC 121)

ROBERT A. WELCH FOUNDATION GRANT AH-255

32. Appoint Winston D. Lloyd as Principal Investigator effective June 1 through August 31, 1970, at a nine-months rate of 9,775.29 with the funds in the amount of 3,258.43 to come from budgeted salaries for this grant. This is less than his nine-months rate of 13,000.00 as Associate Professor of Chemistry due to limitation of funds in the grant. (RBC 141)

ROBERT A. WELCH FOUNDATION GRANT AH-284

33. Appoint Michael I. Davis as Principal Investigator effective June 1 through August 31, 1970, at a nine-months rate of \$7,449.00 with the funds in the amount of \$2,483.00 to come from budgeted salaries for this grant. This rate is less than his nine-months rate of \$13,400.00 as Associate Professor of Chemistry due to limitation of funds in the grant. (RBC 142)

AUXILIARY ENTERPRISES

Intercollegiate Athletics

34. Appoint Orville C. Kruschwitz as Counselor effective June 1 through August 31, 1970, at his nine-months rate of \$9,500.00 as Assistant Professor of Mathematics with the funds in the amount of \$3,167.00 to come from Intercollegiate Athletics - Maintenance and Operation. (PBC 145)

Bale R. Smiley J Fresident

Sincerely,

THE UNIVERSITY OF TEXAS AT ARLINGTON

Arlington, Texas

August 10, 1970

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

Dear Dr. Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Arlington, Texas, on September 12, 1970:

RESEARCH AND OTHER ACADEMIC CONTRACTS

The following contracts, grants and amendments have been signed by the appropriate official upon the recommendation of the respective technical directors and fiscal officers.

Expenditures from these contracts and grants will be made in accordance with regular University operating procedures and contractual limitations. I recommend your approval and ratification of signatures.

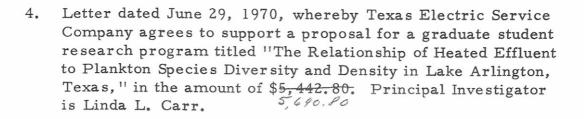
GOVERNMENT-SUPPORTED PROJECTS

 Grant CSA-CWT-70-83 from the Department of Health, Education, and Welfare for a Child Welfare Training Grant in the amount of \$29,231.

PROJECTS SUPPORTED BY NON-FEDERAL SPONSORS

- Interagency Cooperation Contract IAC(70-71)-250 between the Office of the Governor, State of Texas, and The University of Texas at Arlington whereby UT Arlington will perform services under Urban Planning Grant Contract No. Tex P-282 for the North Central Region of Texas. This Contract is in the amount of \$51,000.
- Interagency Cooperation Contract IAC(70-71)-250, Amendment No. 1, whereby \$3,600 is added to the original contract, making a total of \$54,600.
- 3. Letter dated June 29, 1970, whereby Texas Electric Service Company agrees to support a proposal for a graduate student research program titled "The Distribution and Density of Macrobenthos in Lake Arlington, Texas," in the amount of \$5,690.80. Principal Investigator is Frank M. Hall.

AR-1



219

- 5. Agreement dated July 8, 1970, between The Institute of Urban Studies, The University of Texas at Arlington, and the North Central Texas Regional Planning Commission for the provision of professional planning services by The Institute of Urban Studies. The Institute of Urban Studies will be paid \$68,132 for services.
- 6. Grant Number 70-107 in the amount of \$50,000 from The Moody Foundation to The Institute of Urban Studies, The University of Texas at Arlington for services to the Commission on Urban Development.

INSTITUTIONAL PAY PLAN

Code	Title	Salary Range
3038 8607	Teacher Certification Officer Associate Director of News/Publica-	\$ 6,780 - 8,520
	tions	12,600 - 15,900
3027	Counselor I	7,800 - 9,600
3028	Counselor II	10,020 - 12,600

USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS

I recommend that the following faculty-authored books be approved for use as textbooks:

- <u>General Chemistry Laboratory Manual</u>, authored by several faculty members of the Chemistry Department, which sells for \$2.00. Royalty of 40¢ is donated to the Rayford Hoyle Scholarship Fund.
- <u>Governing Texas</u>: Documents and Readings, Luther G. Hagard, Jr., Professor of Government, co-editor, which sells for \$3.95 with approximately 12¢-14¢ to Dr. Hagard.
- 3. <u>Modern Portuguese</u>, co-authored by Dr. James L. Wyatt, Professor of Foreign Languages, which sells for \$10 with no royalty to any author.

TRAVEL FOR FACULTY AND STAFF

The following trip is reported in accordance with Section 13.23 of Chapter III of Part Two of the Rules and Regulations:

 Dr. Denes Monostory, Associate Professor of Foreign Languages, to Solothurn, Switzerland, from May 28, 1970, to August 22, 1970, to complete research in progress on two XVI century religious plays, expenses in the amount of \$275.00 to be paid from the Liberal Arts Organized Research account.

AR-2



I recommend the following holiday and vacation schedule for salaried employees of The University of Texas at Arlington:

September 7, 1970 November 26, 1970 November 27, 1970 December 24, 1970 December 25, 1970 December 28, 1970 December 29, 1970 December 30, 1970 December 31, 1970 January 1, 1971 April 8, 1971 April 9, 1971 April 12, 1971

Monday Thursday Friday Thursday Friday Monday Tuesday Wednesday Thursday Friday Thursday Friday Monday Tuesday Labor Day Thanksgiving Day *** Christmas Holiday Christmas Day *** *** *** New Year's Day *** *** *** ***

***In lieu of State Legal Holidays not observed by University

The Appropriations Bill also provides that annual employees with fifteen (15) or more years of employment with the State shall be entitled to two normal work weeks plus five (5) additional normal working days of vacation in any one fiscal year. Also, annual employees with twenty (20) or more years of employment with the State shall be entitled to two normal work weeks plus ten (10) additional working days of vacation in any one fiscal year.

hech to

AR-3



Item, DepartmentPeriod of%Title, NameTimeTime

Full-Time Salary e No.Mos. Academic Rate

GENERAL COLLEGE ADMINISTRATION

Vice-President Business Affairs

Transfer of Funds:

Amount of Transfer: \$2,200.
 To: Maint & Operation - \$1,000.
 Travel - \$1,200.
 From: 10-998 Unalloc Sal - Gen Col Adm.

Additional funds needed in Maintenance and Operation due to duplication of 1970-71 Operating Budget and Legislative Budget Request. Additional funds needed in Travel to cover trips not anticipated at time of budget preparation. Source of Funds: 10-998 Unallocated Salaries - General College Administration. (RBC #204)

Personnel Office

Transfer of Funds:

 Amount of Transfer: \$325. To: Travel From: Maint and Operation

> This will permit Training Specialist to attend Leader's Conference for Supervisory Management Training sponsored by American Management Association. This course will be of great value in our employee training. Source of Funds: Maintenance and Operation. (RBC #206)

3. Amount of Transfer: \$325.

To: Travel From: Maint and Operation

American Management Association Job Evaluation and Wage-Salary Administrative Program. Session will increase knowledge of the fundamentals of job evaluations and wage-salary administration. In keeping classifications and salaries up-to-date, we can better utilize our employees and prevent unnecessary turn-over. Source of Funds: Maint and Operations. (RBC #264)

Dean of Student Life

Leave of Absence:

4. Assoc Dean Student Life Ruth M. Crary 8/3 - 8/7 100%

\$13,800.

12

Ruth M. Crary, Associate Dean of Student Life with annual rate of \$13,800 granted leave of absence w/o pay for the period August 3-7, 1970. Transfer \$185.48 to 10-998 Unalloc Sal - Gen Col Adm. (RBC #187)

GENERAL INSTITUTIONAL EXPENSE

Institutional Study

Change of Status:

 Educational Consultant Jack R. Woolf

Item, Department,	Period of	%	Full-T	ime Salary 222
Title, Name	Time	Time	No. Mos.	Academic Rate
To: From:	6/1 - 8/31 6/1 - 8/31	60% 80%	12	\$30,000.

Change per cent of time from 80% with stipend of \$6,000 to 60% with stipend of \$4500 for the period June 1 - August 31. (RBC #234)

Public Information

Change of Status:

William A. Brown

 To: Assoc Dir of News Service
 7/1 - 8/31
 100%
 12
 \$12,000.

 From: Information Writer
 80%

Change title from Information Writer to Assoc Dir of News Service and increase percent of time in this account from 80% to 100%. No change in annual rate of \$12,000. Source of Funds: Additional funds in amount of \$400 available from 11-998 Unallocated Salaries-Gen Instl Expense. (RBC #245)

General Publications

Transfer of Funds:

Amount of Transfer: \$3,400.
 To: Maint and Operation
 From: 11-998 Unalloc Sal - Gen Instl Exp.

Additional printing costs and binding costs, plus additional volumn of bulletins printed required additional funds in order to have a sufficient supply of catalogs available for the coming year. Source of Funds: 11-998 Unalloc Sal - Gen Instl Expense. (RBC #237)

LIBERAL ARTS

Physical Education-Men

Resignation:

8. Associate Professor
 William D. Easterling
 9/1 - 5/31
 100%
 9
 \$9,400.

Accept resignation of William D. Easterling, Associate Professor with academic rate of \$9,400 effective July 16, 1970. (RBC #259)

Psychology

Resignation:

9. Assistant Professor John R. Heslip 9/1 - 5/31 100% 9

Accept resignation of John R. Heslip, Assistant Professor with academic rate of \$9,500. Resigned effective May 31, 1970. (RBC #191)

\$9,500.

Transfer of Funds:

10. Amount of Transfer: \$75.00
 To: Travel
 From: 12-898 Unalloc Sal-Dept Operating Expense



Item, Department,	Period of	%	Full-Ti	me Salary
Title, Name	Appointment	Time	No. Mos.	AcademicRate

Funds needed in order for personnel to attend U. T. System Animal Facility Directors meeting. Meeting of this group not anticipated at the time of preparation of original budget. Source of Funds: 12-898 Unallocated Sal - Dept Op Expense. (RBC #222)

SCIENCE

Dean of Science

Transfer of Funds:

11. Amount of Transfer: \$300. To: Travel From: Maint and Operation

> One additional trip to Washington for visits to granting agencies and one trip to Austin relative to advanced degree proposals will be necessary before the end of the summer. Source of Funds: Maintenance and Operation. (RBC #254)

BUSINESS ADMINISTRATION

Accounting

Resignation:

12.	Associate	Professor				
	Allan H.	Savage	9/1 - 5/31	100%	9	\$15,700.

Accept resignation of Allan H. Savage, Assoc Professor with academic rate of \$15,700. Resigned effective May 31, 1970. (RBC #217)

 13. Associate Professor
 00%
 9
 \$15,400

 Curtis C. Graham
 9/1 - 5/31
 100%
 9
 \$15,400

Accept resignation of Curtis C. Graham, Assoc Professor with academic rate of \$15,400. Resignation effective May 31, 1970. (RBC #216)

Business Administration

Transfer of Funds:

14. Amount of Transfer: \$410. To: Travel From: Wages Hourly

Attendance at professional meetings not anticipated to be scheduled at the time of original budget preparation. Source of Funds: Wages Hourly. (RBC #230)

Resignation:

 15. Associate Professor
 Donald Williams
 9/1 - 5/31
 100%
 9
 \$15,000.

Accept resignation of Donald R. Williams, Assoc Professor with academic rate of \$15,000. Resigned effective May 31, 1970. (RBC #232)

ENGINEERING

Aero and Mechanical Engineering

Transfer of Funds:

Item, Department,	Period of	%		Full-T	'ime Salary	224
Title, Name	Appointment	Time	No.	Mos.	Academic	Rate

16. Amount of Transfer: \$1397.80 To: Wages Hourly From: 12-898 Unalloc Sal-Dept Op Exp.

To provide temporary replacement for secretary during summer. Source of Funds: 12-898 Unallocated Salaries-Dept Op Expense. (RBC #209)

COMP DEV & TRAINING

Change of appointment:

17. Comp Prog III Ted E. Heithecker 6/15 - 8/31 100% 12 \$12,000.

Change effective date of appointment of Ted E. Heithecker, Comp Prog III with annual rate of \$12,000 from June 1, 1970 to June 15, 1970. Transfer \$466.67 to Maint and Operations within departmental account. (RBC #213)

LIBRARY

Library - All Other

Transfer of Funds:

- 18. Amount of Transfer: \$2141.84 To: Wages Hourly - \$600. Maint & Operations - \$1541.84 From: 14-800 Unalloc Sal - Library Funds needed for Wages Hourly and Maintenance and Operations. Source of Funds: 14-800 Unalloc Salaries - Library. (RBC #251)
- 19. Amount of Transfer: \$2895.13
 To: Maint and Oper
 From: 14-800 Unalloc Sal-Library

These funds are needed to purchase library supplies, pay for central mailing and telephone services. Source of Funds: 14-800 Unalloc Sal - Library. (RBC #235)

ORGANIZED RESEARCH

Organized Res-Business

Transfer of Funds:

20. Amount of Transfer: \$40,00 To: Travel From: Wages Hourly

This amount needed to travel for approved research trip. Source of Funds: Wages Hourly. (RBC #258)

SCHOOL OF SOCIAL WORK

Remove from budget:

21. Director Fernando G. Torgerson 9/1 - 8/31 100% 12 \$24,000.

Remove Fernando G. Torgerson, Director from this position for the month of August, 1970. Annual Rate: \$24,000. Academic Rate: \$18,000. Transfer balance of budgeted salary in amount of \$2,000 to Unalloc Sal within departmental account. (RBC #263)

Item	n, Department,	Period of	%	Full-Time	Salary 00r
	itle, Name	Appointment	<u>Time</u>	No. Mos.	AcademicRate
App	ointment:				
22.	Assistant Professor				
	James H. Storm	8/1 - 8/31	100%	9	\$10,000.
	Appoint James H. Stor for the period August Unallocated Salaries w	1, 1970 - August 31	, 1970. Se	ource of Funds:	, 000
GRA	ADUATE DEV PROGRAM	1			
App	ointment:				
23.	Professor and Chairma Stanton B. Garner	.n 7/16- 8/31	100%	9	\$20,000.
	Appoint Stanton B. Garner as Professor and Chairman, Department of English, effective July 16, 1970. Academic Rate: \$20,000. Source of Funds: Unallocated teaching salaries within account. (RBC #224)				
24.	Professor and Chairma Herbert J. Johnson	n 7/16- 8/31	100%	9	\$20,000.
	Appoint Herbert J. Jo ministration with acad of Funds: Unallocated	lemic rate of \$20,00	0 effective	July 16, 1970.	
25.	Professor and Chairma John J. Willingham	.n 7/16- 8/31	100%	9	\$20,000.
	Appoint John J. Willin Accounting effective J Funds: Unallocated sa	uly 16, 1970 - Acad	lemic Rate:	\$20,000. Sour	ce of
EN	VIRONMENTAL STUDIES	5			
App	pointment:				
26.	Associate Professor James E. Caffey	6/1 - 8/31	67%	9	\$13,900.
Appoint James E. Caffey, Assoc Professor with academic rate of \$13,900 to this account for the period June 1, 1970 - August 31, 1970. 67% at \$3088. Source of Funds: Unallocated salaries within department. (RBC #214)					
AU	XILIARY ENTERPRISES				
Ath	letic Fac Rev Fd Pldg				
Ren	nove from budget:				
26.	Inform Writer William A. Brown	9/1 - 8/31	20%	12	\$12,000.
	Remove William A. B July 1, 1970 appointed budgeted salary to Una	100% of time in Ac	ct 11-224.	Transfer balan	ce of



				Q_2
Item, Department,	Period of	%	Full-Ti	me Salary
Title, Name	Appointment	Time	No. Mos.	Academic Rate
Change of Title:				
27. Warren P. Jurgensen To: Acting Director From: Psychiatrist	7/1 - 8/31	20%	12	(Stipend) \$6,000.
Change title of Warren effective July 1, 1970 at \$6,000. (RBC #231	. Per cent of time	-	-	<i>•</i>
Student Activities - Music				
Appointment:				
 Assistant Professor W. F. Postlethwaite 	6/1 - 7/15	50%	9	\$9,700.
Appoint William F. P. July 15, 1970. Acade Wages Hourly in amou (RBC #177)	mic Rate: \$9700.	- 50% of	time. Source	of Funds:

Student Act Council

Transfer of Funds:

29. Amount of Funds: \$207.05 To: Maint and Operation From: 40-334 Student Act-Student Congress: Cap Outlay - \$100. Maint & Op - \$107.05

These funds needed in 40-337 Student Act Council to liquidate deficit incurred in Maint and Operations. Source of Funds: 40-334. (RBC #228)

Student Publications

Transfer of Funds:

30. Amount of Transfer: \$1600. To: Capital Outlay From: Maint and Oper

To purchase cameras and lenses necessary for publication of the student newspaper and yearbook and to bring darkroom up to a minimum level of operational efficiency. (RBC #215.)

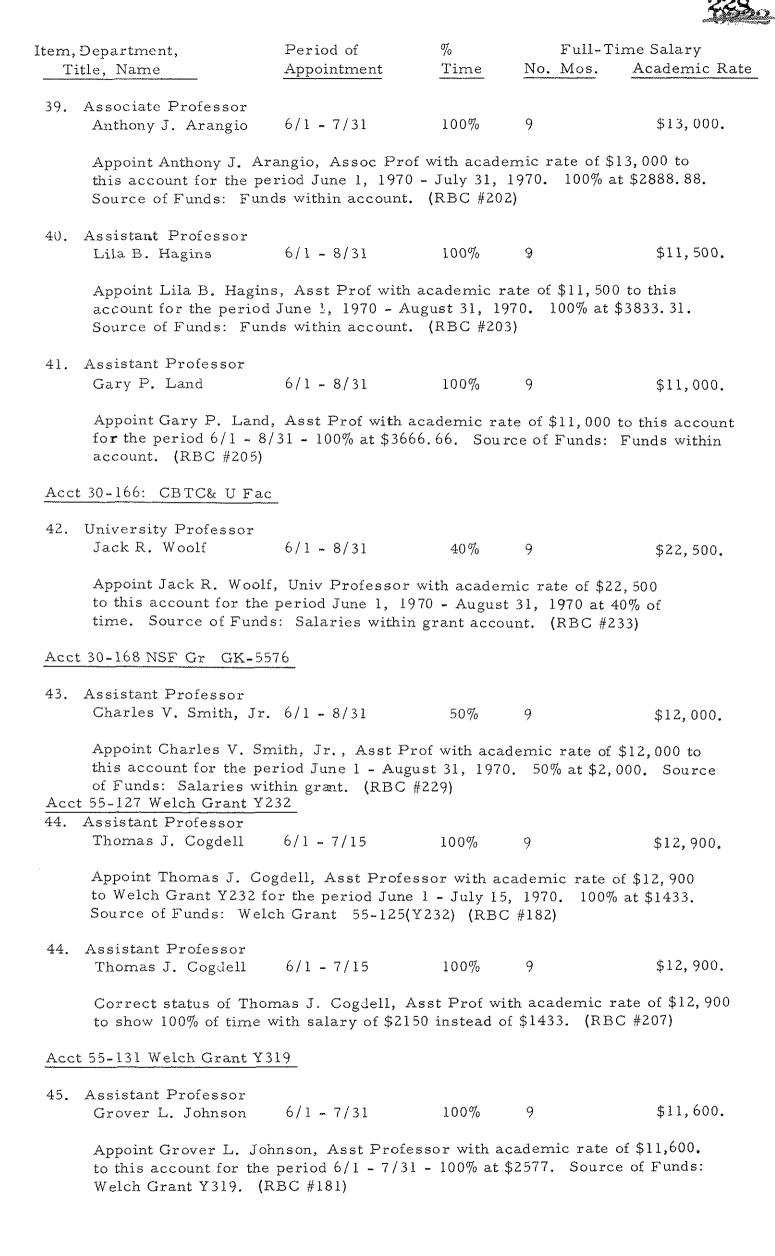
Parking Facilities

Transfer of Funds:

31. Amount of Transfer: \$3,000. To: Maint & Oper - \$2,000. Travel - \$1,000. From: Unalloc Sal within departmental account.

Operational expenses have been higher than anticipated during the year and additional travel is required to send participants to the Basic Training School for commissioning of Security Officers. Source of Funds: Unalloc Sal within departmental account. (RBC #227)

					0201
Iten	n, Department,	Period of	%	Full-T	ime Salary
T	itle, Name	Appointment	Time	<u>No. Mos</u> .	Academic Rate
Con	tinuing Education				
Cha	nge of Status and Correc Director	ction in Budget:			
32.	William D. Moore				
	To:	6/1 - 8/31	50%	12	\$16,666.
	From:	6/1 - 8/31	100%		
	Correct budget to sho \$2083 from 100% at \$- be for \$4166 for 100% Unallocated Salaries	4300. Rate shown of time and not \$	in budget fo 4300 as show	or period 6/1 wn. Transfe	. - 8/31 should
Acc	ANTS AND CONTRACTS ount 52-300 Music Professor	-			
55.	Jack Mahan	7/16-8/31	40%	9	\$13,500.
	Appoint Jack Mahan, 52-300 Music for the teaching in summer b RBC #180)	period 7/16 - 8/3	l at 40%. A	dministratio	n for and
34.	Assistant Professor W. F. Postlethwaite	7/16 - 8/31	50%	9	\$9,700.
	Appoint W. F. Postle to Acct 52-300 as sho Schools. Source of F	wn above. Work a	as teacher a	nd Asst Adm	
Acc	ount 30-157 Governor's	Office			
35.	Proj Dir/Asst Prof Walter E. Mullendore	6/1 - 8/31	100%	9	\$13,000.
	Re-appoint W. E. Mu Academic rate: \$13,((RBC #225)	_			
36.	Asst Professor Paul M. Hayashi	6/1 - 8/31	50%	9	\$13,800.
	Re-appoint Paul M. Ha 50% at \$2300. Acaden account. (RBC #226)	•			
Acc	ount 30-165 Dept Public	Welfare-School S	oc Work		
37.	Director and Professor Fernando G. Torgers		100%	12	\$24,000.
	Appoint Fernando G. August 31, 1970. Dir Academic Rate - \$18, (RBC #262)	ector and Profess	or with annu	ual rate of \$2	24,000.
38.	Associate Professor Rodney A. Pelton	6/1 - 7/31	100%	9	\$17,500.
	Appoint Rodney A. Pe account for the period Funds: Funds within a	Junel - July 31,	1970. 1000		



Item, Department Title, Name	Period of Appointment	% Time		e Salary 229 Academic Rate	
Acct 55-135 Welch Grant Y	372				
46. Asst Professor Andrew T. Armstron	g 7/16 - 8/31	100%	9	\$12,000.	
Appoint Andrew T. A this account for the p terms of Welch Grant	eriod 7/16 - 8/31.	100% of tir	ne at \$1875. No	ote: Under	
Account 55-139 Project SE2	ARCH				
47. Soc Sci Res V Gerald S. Tyson	8/1 - 8/31	100%	12	\$14,400.	
Appoint Gerald S. Ty Source of Funds: Fur	*			of \$14,400.	
48. Soc Sci Humanities Re Allan K. Butcher	s V 7/6 - 8 /31	100%	12	\$17,700.	
Appoint Allan K. Buto with annual rate of \$1 #252)					
Account 56-124 Electr for S	Sci				
49. Associate Professor Joe D. Spradlin	6/1 - 8/31	100%	9	\$13,300.	
Appoint Joe D. Sprad account effective June (RBC #210)	-				
Account 56-128 Modeling Analys of Mod Pow Sys					
50. Professor					
Mo-Shing Chen	6/1 - 8/31	50%	9	\$17,700.	
Appoint Mo-Shing Che effective June 1, 1970 (RBC #241)					

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1970 SUMMER	SESSION	BUDGET A	AMENDMENTS
·			



	m, Department, Title, Name	Period of Appointment	% Time	Academic Rate	Summer Stipend	
LI	BERAL ARTS					
En	glish					
Re	move from budget:					
1.	Professor Clarence S. Turner (Remove from sur RBC #167	6/1 - 8/31 nmer 1970 budget.)	50%	\$15,100.	\$2,516	
Ch	ange of Status:					
2.	Professor Robert L. Littlefield To: From: (RBC #168)	7/16 - 8/31 7/16 - 8/31	100% 50%	\$12,800.	2133. 1066.	
3.	Assistant Professor Dallas L. Lacy To: From: (RBC #169)	7/16 - 8/31 7/16 - 8/31	100% 50%	\$10,000.	1666. 833.	
4.	Associate Professor Simone F. Turbeville To: From: (RBC #188)	7/16 - 8/31 7/16 - 8/31	100% 50%	\$10,800.	1800. 900.	
Re	move from budget:					
5.	Professor Margaret L. Wiley (Remove from sum (RBC #195)		100%	\$13,500.	2250.	
Ar	<u>t</u>					
Ap	pointment:					
6.	Assistant Professor Stephen T. Rasco (RBC # 257)	7/16 - 8/31	100%	\$9,700.	1616.	
Foreign Language						
Re	Remove from budget:					
7.	Assistant Professor Luanne T. Frank (Remove from sun (RBC #189)	7/16 - 8/31 nmer budget)	100%	\$9,200.	1533.	



Item, Department 	Period of Appointment	% Time	Academic Rate	Summer Stipend
Appointment:				
8. Visit Asst Professor Ted E. Frank (RBC #190)	7/16 - 8/31	100%	\$9,200.	\$1533.
History and Philosophy				
Resignation:				
9. Assistant Professor Harold M. Hollingswor				
Resigned effective May (RBC #170)	6/1 - 8/31 7 31, 1970. Remove	100% e from sur	10,200. nmer budget.	3400.
Appointment:				
 Assistant Professor Paul M. Maginnis (RBC #236) 	7/16 - 8/31	100%	10,000.	1666.
Psychology				
Change of Status:				
11. Assistant Professor Paul E. Malone To: From:	6/1 - 7/15 7/16 - 8/31 6/1 - 7/15 7/16 - 8/31	100% 100% 75% 75%	10,200.	1700. 1700. 1275. 1275.
(RBC #171)				
 12. Assistant Professor Duane R. Martin To: From: (RBC #172) 	6/1 - 7/15 7/16 - 8/31 6/1 - 7/15 7/16 - 8/31	100% 50% 75% 75%	10,700.	1783. 891. 1337. 1337.
 13. Assistant Professor James W. Baerwaldt To: From: (RBC #185) 	7/16 - 8/31 6/1 - 7/15 7/16 - 8/31	100% 75% 75%	10,200.	1733. 1300. 1300.
14. Professor				
Frank Cheavens To:	6/1 - 7/15 7/16 - 8/31	100% 100%	13,100.	2183. 2183.
From:	6/1 - 7/15 7/16 - 8/31	75% 75%		1637. 1637.
(RBC #186)				



	n, Department, itle, Name	Period of Appointment	% Time	Academic Rate	Summer Stipend
15.	Professor Frank Cheavens To: From: (RBC #238)	7/16 - 8/31 7/16 - 8/31	50% 100%	\$13,100.	\$1092. \$2183.
16.	Assistant Professor Duane R. Martin To: From: (RBC #239)	7/16 -8/31 7/16 - 8/31	100% 50%	\$10,700.	1783. 891.
17.	Prof and Acting Chairn Garvin McCain	nan			
	To: From: (RBC #240)	7/16 - 8/31 7/16 - 8/31	75% 100%	15,900.	1987. 2650.
18.	Assistant Professor Duane R. Martin				
	To: From: (RBC #248)	7/16 - 8/31 7/16 - 8/31	75% 100%	10,700.	1337. 1783.
19.	Professor and Acting C	Chairman			
	Garvin McCain To: From: (RBC #249)	7/16 - 8/31 7/16 - 8/31	100% 75%	15,900.	2650. 1987.
Edu	cation				
Ren	nove from Budget:				
20.	Assistant Professor Mary L. Crow (BBC #:83) Remu	6/1 - 7/15 7/16 - 8/31 ove from summer	100% 50% budget	10,000.	1666. 833.
Арр	ointment:		Saagov.		
21.	Assistant Professor Richard E. Swain III	6/1 - 7/15 7/16 - 8/31	100% 50%	10,000.	1666. 833.
	(RBC #184)				
Cha	nge of Status:				
22.	Assistant Professor Richard E. Swain III To: From: (RBC #247)	7/16 - 8/31 7/16 - 8/31	100% 50%	10,000.	1666. 833.
Soc	iology				
App	ointment:				
23.	Instructor Sally C. Hartling (RBC #218)	7/16 - 8/31	100%	8,200.	1366.

	n, Department, itle, Name	Period of Appointment	% Time	Academic Rate	Summer 233 Stipend		
24.	Assistant Professor William A. Stacey (RBC #244)	7/16 - 8/31	100%	\$12,000.	\$2,000.		
SCI	SCIENCE						
Geo	logy						
Res	ignation:						
25.	Associate Professor James D. Powell	6/1 - 7/15	100%	11,900.	1983.		
	Resigned effective July (RBC #173)	y 15, 1970.					
Mat	hematics						
Cha	nge of Status:						
26.	Associate Professor Larry F. Heath To:	6/1 - 7/15	50%	13,200.	1100.		
	From:	7/16 - 8/31 6/1 - 7/15	50% 100%		1100. 2200.		
	(RBC #192)	7/16 - 8/31	100%		2200.		
27.	Assistant Professor Mervin R. Childers To:	6/1 - 7/15 7/16 - 8/31	100% 50%	10,900.	1816. 908.		
	From:	6/1 - 7/15 7/16 - 8/31	75% 75%		1362. 1362.		
	(RBC #193)	7/10 ~ 0/51	1 5 70		1502.		
App	ointment:						
28.	Assistant Professor Arthur A. Gillespie (RBC #194)	7/16 - 8/31	50%	9,800.	816.		
Cha	nge of Status:						
29.	Associate Professor Roger W. Mitchell To:	6/1 - 7/15 7/16 - 8/31	100% 50%	13,800.	2300. 1150.		
	From:	6/1 - 7/15 7/16 - 8/31	75% 75%		1725. 1725.		
	(RBC #199)	1/10 - 0/51	, 970		1123.		
30.	Assistant Professor Gerald L. Morris To:	6/1 - 7/15 7/16 - 8/31	100% 100%	11,000.	1833. 1833.		
	From:	6/1 - 7/15 7/16 - 8/31	75% 75%		1375. 1375.		
	(RBC #196)						

0227.

				-033
tem, Department Title, Name	Period Appointment	% Time	Academic Rate	Summer Stipend
. Assistant Professor Lee G. Shilling To: From:	6/1 - 7/15 7/16 - 8/31 6/1-7/15 7/16 - 8/31	50% 100% 75% 75%	\$ 9,200.	\$ 767. 1533. 1150. 1150.
(RBC #197)				
. Assistant Professor Marian E. Paysinger To: From: (RBC #198)	6/1 - 7/15 7/16 - 8/31	100% 100%	9,100.	1516. 1516.
USINESS ADMINISTRATIO	<u>N</u>			
counting				
nan _d e of Status:				
. Austin M. Smith, Jr. To: Associate Pi	rofessor 7/16- 8/31	100%	15 400	2566.
From: Assoc Pr Chairman (RBC #221)	ofessor and	100%	15,400.	2906.
usiness Administration				
nange of Status:				
t. Associate Professor William W. Lucas To: From: (RBC #174)	6/1 - 7/15 6/1 - 7/15	100% 50%	14,500.	2416. 1208.
5. Assistant Professor William E. Pinney To: From: (RBC #175)	6/1 - 7/15 6/1 -7/15	100% 50%	13,500	2250. 1125.
esignation:				
. Assistant Professor Paul N. Bartlett, Jr.	6/1 - 8/31	100%	9,000.	3000.
Accept resignation of 1970. (RBC #220)	Paul N. Bartlett,	Jr. Resig	ned effective A	ıgust 31,
7. Associate Professor Billy J. Linder	6/1 - 8/31	50%	14,000.	3500.
Accept resignation of effective August 31, 1	-		Professor. R	esigned
conomics				
emove from budget:				
 Assistant Professor Walter R, Shutee Remove from Summer (RBC #176) 	6/1 - 7/15 budget.	100%	9,000.	1500.
	Δ₽	-17		

Item, Department, 	Period of Appointment	% Time	Academic Rate	Summer 235 Stipend
Change of Status: 39. Professor Jack E. Fairchild To: From: (RBC #200) Electrical Engineering	6/1 - 7/15 7/16-8/31 6/1 - 7/15 7/16-8/31	50% 50% 33% 33%	\$ 16,300.	\$ 1358. 1358. 905. 905.
Change of Status: 40. Professor Stephen F. Crumb To: From: (RBC #211) Industrial Engineering	7/16 - 8/31 6/1 - 7/15 7/16 - 8/31	100% 25% 75%	17,900.	2982. 745. 2237.
Appointment: 41. Assistant Professor John N. Fox (RBC #223) Engineering Mechanics	7/16 - 8/31	25%	14,800.	616.
42. Associate Professor J. H. Gaines To: From: (RBC #212)	6/1 - 7/15 7/16 - 8/31 6/1 - 7/15 7/16 - 8/31	50% 50% 67% 67%	13,900.	1158. 1158. 1540. 1540.

Very truly yours,

Frank Hamson

Frank Harrison President

THE UNIVERSITY OF TEXAS AT DALLAS Office of the President September 12, 1970

Chancellor-Elect Charles A. LeMaistre The University of Texas System Austin, Texas

Dear Chancellor-Elect LeMaistre:

The following docket for The University of Texas at Dallas is submitted for your approval and submission to the Board of Regents at its meeting in Arlington, Texas on September 12, 1970:

RESEARCH AND OTHER ACADEMIC CONTRACTS: The following contracts, grants and amendments have been signed by the appropriate official upon the recommendation of the respective technical directors, fiscal officers, and the Director of Research Support.

Expenditures from these contracts and grants will be made in accordance with regular University operating procedures and contractual limitations. Personnel appointments and changes will be in accordance with University salary rates and approvals. Travel and purchasing conform to established procedures.

CONTRACTS AND GRANTS (Federal):

12 +

 Grant GA-18767 by which the National Science Foundation awards \$123,000 for research effective July 15, 1970 for approximately two years. This research on "Grille Spectrometer Measurements of Night Sky Emissions" is under the director of Dr. Brian A. Tinsley, Assistant Professor, Division of Atmospheric and Space Sciences.

2. Grant 7 R01 GM18221-01 by which the National Institute of General Medical Sciences, Department of Health, Education and Welfare, provides \$8,825 for research on "Mitotic Cycle in Physarum Polycephalum" to be directed by Dr. Edmund W. Guttes, Associate Professor, Division of Biology, during the period May 1, 1970 through April 30, 1971.

3. Modification No. 5 to Contract NAS2-4674 by which the National Aeronautics and Space Administration, Ames Research Center, provides \$37,000 bringing the total estimated cost and funding to \$244,000. This research entitled "Processing and Interpretation of Data for Pioneer C and D" is under the direction of Dr. R. P. Bukata, Assistant Professor, Division of Atmospheric and Space Sciences.

4. Amendment No. 2 to Contract NSR 44-004-089 by which the National Aeronautics and Space Administration extends the period of performance from June 30, 1970 to December 31, 1970. No increase in funding was made. This research on "Data Analysis from the Ion Mass Spectrometer" is under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

5. Modification 8 to Contract NAS5-11003 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, revises the estimated cost of the contract to \$474,426, bringing the total revised estimated cost to \$735,477. The limitation of government obligations to July 30, 1970 is \$458,750. This research on "Composition Measurements of the Topside Ionosphere Using a Magnetic Mass Spectrometer" is under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

Modification 4S to Contract NAS9-10410 by which the National Aeronautics and Space Administration, Manned Spacecraft Center, provides an increase of \$300,000 bringing the total funds allotted to \$800,000. This research entitled "Mass Spectrometer for Apollos 17 and 18" is under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

7. Modification #17 to Contract NAS5-9075 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, increases the sum allotted by \$56,000, increasing the estimated cost from \$820,046 to \$876,046. This research entitled "Measurement of the Degree of Anistropy of the Cosmic Radiation in Using the IMP Space Vehicle" is under the direction of Dr. K. G. McCracken, Visiting Professor, and Dr. R. A. R. Palmeira, Assistant Professor, Division of Atmospheric and Space Sciences.

ACADEMIC AND BUSINESS CONTRACTS

The following contracts have been executed at The University of Texas at Dallas by the official indicated. I recommend approval and ratification of signature:

1 Interagency Contract IAC(70-71)-309 with The University of Texas at Austin, signed by the Vice President for Business Affairs, S. C. Fallis, whereby The University of Texas at Dallas, Performing Agency, will provide Computer Center services for The University of Texas at Austin, Receiving Agency, for the period June 11, 1970 through August 31, 1970, total not to exceed \$1,500.

2. Master Computing Agreement with the Dallas County Community Action Committee, Inc. signed by the Vice President for Business Affairs, S. C. Fallis, whereby The University of Texas at Dallas, Performing Agency, will provide Computer Center Services for the Dallas County Community Action Committee, Inc., Receiving Agency, for the period May 13, 1970 through August 31, 1970. The maximum total charges shall not exceed \$2,000.

3. Custodial Contract Agreement with Acme Building Maintenance Company of Dallas, Inc., signed by Vice President for Business Affairs S. C. Fallis, whereby Acme will provide personnel, equipment, tools, and supplies for the custodial maintenance of all U. T. Dallas buildings for the period July 7, 1970, through August 31, 1971, for the total amount of \$42,988. This is a renewal of an existing contract with no increase in cost, and changes period of performance so that terminal date coincides with U. T. Dallas fiscal year ending.

4. Farm Rental Agreement with Mr. T. R. Grizzle, signed by Vice President for Business Affairs S. C. Fallis, whereby U. T. Dallas leases approximately 16.1 acres of land to Mr. Grizzle for one (1) crop year for a total amount of \$128. This is a renewal of an existing rental agreement, and the agreement was reviewed and approved by The University of Texas System Law Office as to content.

5. Farm Rental Agreement with Mr. James C. Turner, signed by Vice President for Business Affairs S. C. Fallis, whereby U. T. Dallas leases approximately 183 acres of land to Mr. Turner for one (1) crop year for a total amount of \$1,464. This is a renewal of an existing rental agreement and was reviewed by The University of Texas System Law Office as to content.

6.

DFF

Vending machine agreement with Automatique, Inc., signed by Vice 6. President for Business Affairs, S. C. Fallis, whereby Automatique will provide vending machine services to The University of Texas at Dallas for the period September 1, 1970 through August 31, 1971, and will reimburse U. T. Dallas on the following schedule:

Item

Candy Cigarettes Cold Drink Cup Machine Cold Drink Non-returnable bottles

Rate of Commission

10% of gross sales 6¢ per pack 10% of gross sales 60¢ per case

This is a renewal of an existing contract wherein Automatique was selected on a competitive bid basis. Due to the low volume of sales, it is recommended that this contract be extended for a one-year period. 10 4 E

GIFTS TO THE UNIVERSITY OF TEXAS AT DALLAS

The following monetary gifts have been received at The University of Texas at Dallas. I recommend acceptance and that the thanks and appreciation of the Board be sent the donors by the Secretary.

DONOR

Sears, Roebuck & Co. Attn. Mr. A. I. Davies, Vice President 1409 South Lamar Street Dallas, Texas 75202

Excellence in Education Foundation Mr. J. E. Jonsson, President, 3300 Republic Bank Tower Dallas, Texas 75201

PURPOSE AND CONDITIONS

AMOUNT

Unrestricted. (This gift is final installment of 1968 pledge made \$20,000 to Southwest Center for Advanced Studies. Sears elected to make their contribution to The University of Texas at Dallas.)

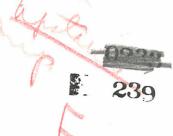
Restricted. Travel grants for faculty members to attend professional meetings

\$ 1,830

OUTSIDE EMPLOYMENT

I recommend that the person listed below be permitted to undertake the outside duties specified, the work to be arranged so as not to interfere with university assignments and otherwise to conform to Chapter III, Section 13 of Part One, Rules and Regulations of the Board of Regents:

1. Professor John Jagger, Division of Biology, to serve as consultant to NASA on experiments involving exposure of microorganisms to ultraviolet light on the lunar surface during the four Apollo missions, starting with Apollo 16 on July 30, 1971.



TUITION SCHEDULE AND STUDENT FEES

I recommend approval of the following tuition schedule and student fees:

Tuition and Student Fees

The following tuition rate shall be collected from those students enrolling at The University of Texas at Dallas beginning with the 1970-71 academic year:

Semester Hours	Resident	Non- Resident
1 2 3 4 5 6 7 8 9 10 11 12 or more	$ \begin{array}{r} 15.00 \\ 15.00 \\ 15.00 \\ 19.00 \\ 23.00 \\ 27.00 \\ 31.00 \\ 35.00 \\ 39.00 \\ 43.00 \\ 47.00 \\ 50.00 \\ \end{array} $	$ \begin{array}{r} 50.00 \\ 50.00 \\ 51.50 \\ 68.00 \\ 84.50 \\ 101.00 \\ 117.50 \\ 134.00 \\ 150.50 \\ 167.00 \\ 183.50 \\ 200.00 \\ \end{array} $

General Property Deposit

A general property deposit of \$10.00 shall be collected from each student, except students registered in absentia, at the time of his initial enrollment at The University of Texas at Dallas, to insure the institution against losses, damages, or breakage in libraries or laboratories, such deposits to be returned upon withdrawal or graduation of the student, less such charges for losses, damages, or breakage as may have been done by each individual student.

Laboratory Fee

A laboratory fee of \$8.00 for each course where laboratory instruction is involved shall be assessed to each student enrolling therein.

HOLIDAY AND VACATION SCHEDULE

I recommend approval of the following holiday and vacation schedule for all classified and non-teaching personnel:

Holiday Schedule

September 7, 1970	Monday	Labor Day
November 26, 1970	Thursday	Thanksgiving Day
November 27, 1970	Friday	***
December 24, 1970	Thursday	Christmas Holiday
December 25, 1970	Friday	Christmas Day
December 28, 1970 December 29, 1970	Monday Tuesday	***
December 30, 1970 December 31, 1970	Wednesday Thursday	***
January 1, 1971	Friday	New Year's Day
April 8, 1971	Thursday	***
April 9, 1971	Friday	***

*** In lieu of State Legal Holidays not observed by University employees.



Vacation Schedule

Two additional State Legal Holidays not observed by the University will be added to the statutory allowance to provide a total of twelve (12) working days annual leave for 1970-71, which has been the practice for a number of years.

In accordance with the Appropriation Bill, annual employees with fifteen or more years of employment with the State are entitled to an additional five (5) days of vacation, making a total of seventeen (17) working days annual leave, and those with twenty or more years of employment with the State are entitled to an additional ten (10) days, making a total of twenty-two (22) working days annual leave.

The foregoing holiday and vacation schedules are the same as that recommended by The University of Texas System Administration for all component institutions.

RECOMMENDED AMENDMENTS TO THE 1969-70 BUDGET

The term "Rate" for academic personnel is the full-time nine-month base rate; for classified personnel it is the full-time twelve-month rate; the appointee receiving a proportionate amount depending upon the fraction of time for which he is appointed and the period of his appointment. Source of funds for payment of salaries, unless otherwise shown, is the departmental salaries account:

Item, Department,	Period of	Full-time Salary
Title, Name	Appointment	% Time No. Months Acad. Rate

GENERAL ADMINISTRATION

Office of the Vice President for Business Affairs

Transfer of Funds

Amount of Transfer: \$1,300
 To: Maintenance and Operation \$1,200
 Equipment \$100
 From: Unallocated Maintenance and Operations

Increase M&O by \$1,200 and Equipment by \$100 to correct improper allocation of initial budget. Funds available from Unallocated M&O. (RBC D41).

Office of the Business Manager

Transfer of Funds

2. Amount of Transfer: \$8,000 To: Travel \$500 Unallocated Maintenance and Operations \$7,500 From: Equipment \$5,500 Maintenance and Operations \$2,500

Increase travel by \$500 and reduce M&O by \$2,500 and Equipment by \$5,500. Surplus funds to be transferred to Unallocated M&O. (RBC D40). Item, Department, Title, Name Period of Appointment Full-time Salary % Time No. Months Acad. Rate

GENERAL INSTITUTIONAL

TV Operations & Maintenance

Transfer of Funds

3. Amount of Transfer: \$1,150 To: Travel \$150 Unallocated Maintenance & Operation \$1,000 From:Maintenance and Operation \$1,150

Transfer \$150 from Maintenance and Operation to Travel to provide for travel requirements not anticipated at time original budget was drafted. Lapse additional \$1,000 from Maintenance and Operation to Unallocated Maintenance and Operation. (RBC D42).

Miscellaneous Expense

Presidential Search Activities

Transfer of Funds

Amount of Transfer: \$1,000
 To: Presidential Search Activities
 From:Unallocated Maintenance and Operation

Create account entitled Presidential Search Activities; transfer \$1,000 into Maintenance and Operation from Unallocated Maintenance and Operation to provide for expenses incurred by Presidential Search Committee. (RBC D43).

Workmen's Compensation Insurance

Transfer of Funds

Amount of Transfer: \$6,500
 To: Workmen's Compensation Insurance
 From:Unallocated Maintenance and Operation

Transfer \$6,500 from Unallocated Maintenance and Operation to Workmen's Compensation Insurance Maintenance and Operation to provide for increased costs resulting from changing staff benefits from direct charge to indirect charge items. (RBC D44).

F.I.C.A.

Transfer of Funds

6. Amount of Transfer: \$51,000
 To: F.I.C.A.
 From:Unallocated Maintenance and Operation

Transfer \$51,000 from Unallocated Maintenance and Operation to F.I.C.A. Maintenance and Operation to provide for increased costs resulting from changing staff benefits from direct charge to indirect charge items. (RBC D45). Item, Department, Title, Name Period of Appointment Full-Time Salary <u>% Time No. Months Acad. Rate</u>

General Insurance

Transfer of Funds

7. Amount of Transfer: \$2,500
 To: General Insurance
 From:Unallocated Maintenance and Operation

Create account entitled General Insurance and transfer \$2,500 into Maintenance and Operation from Unallocated Maintenance and Operation to provide for insurance premiums. (RBC D46).

INSTRUCTIONAL ACTIVITIES

Division of Atmospheric and Space Sciences

Transfer of Funds

- Amount of Transfer: \$12,000 To: Maintenance and Operation From:Equipment \$11,000 Travel \$1,000
- Amount of Transfer: \$2,000 To: Unallocated Maintenance & Operation From:Travel

Transfer \$11,000 from Equipment and \$1,000 from Travel to Maintenance and Operation in order to correct improper initial budget allocation. Lapse additional \$2,000 from Travel to Unallocated Maintenance and Operation. (RBC D49).

Increase in Salary

10. Richard H. Morgan 8/1-8/31/70 15% 12 \$14,400 Research Engineer Associate III

Increase the salary of Richard H. Morgan from \$13,800 to \$14,400 effective August 1, 1970. Funds required in amount of \$7.50 available from Unallocated Classified Salaries. (RBC D64).

Geosciences

Transfer of Funds

- 11. Amount of Transfer: \$600
 To: Travel
 From:Maintenance and Operation
- 12. Amount of Transfer: \$13,100 To: Unallocated Maintenance and Operation From:Maintenance and Operation

Increase Travel by \$600. Funds available from Maintenance and Operation. Lapse additional \$13,100 from Maintenance and Operation to Unallocated Maintenance and Operation. (RBC D48).

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Item, Department, <u>Title, Name</u> Period of Appointment Full-time Salary <u>% Time No. Months Acad.Rate</u>

Geosciences

Transfer of Funds

13. Amount of Transfer: \$17,100
 To: Maintenance and Operation \$10,000
 Equipment \$7,100
 From:Unallocated Maintenance and Operation

Increase Maintenance and Operation by \$10,000 and Equipment by \$7,100 in order to correct improper allocation of original budget. Funds available from Unallocated Maintenance and Operation. (RBC D50).

Biology

Transfer of Funds

14. Amount of Transfer: \$12,700

To: Maintenance and Operation
From:Equipment \$5,200
Travel \$1,500
Unallocated Maintenance and Operation \$6,000

Increase Maintenance and Operation by \$12,700 to correct improper original budget allocation. Transfer \$5,200 from Equipment; \$1,500 from Travel; \$6,000 from Unallocated Maintenance and Operation. (RBC D51).

ORGANIZED RESEARCH

Biology

Deletion of Position

15. Dr. Edmund Guttes 6/1-8/31/70 30% 9 \$15,570 Associate Professor

Remove Edmund Guttes from 1969-70 budget. His appointment date now set for 9/1/70. Lapse \$1,557 to Unallocated Non-teaching Salaries. (RBC D54).

Resignation

 16. Karl Mueller
 6/1-7/31/70
 50%
 9
 \$11,475

 Assistant Professor
 9
 100%
 100%
 100%

Remove Karl Mueller who is resigning June 30, 1970. Transfer \$637.50 to Unallocated Non-teaching Salaries. (RBC D56).

Mathematics and Mathematical Physics

Appointment

 17. Engelbert Schucking
 8/1-8/31/70
 100%
 9
 \$19,260

 Visiting Professor
 9
 100%
 9
 \$19,260

Appoint Engelbert Schucking, Visiting Professor, for month of August, 1970. Funds required in amount of \$2,140 available from unexpended salary of Professor Michel Cahen. (RBC D58).

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Item, Department, 	Period of Appointment		-time Sa No.Mont	lary hs Acad. Rate
Leave of Absence				
18. Michel Cahen Professor	4/1-7/31/70	100%	9	\$19,260

Remove Michel Cahen who is going on Leave of Absence effective June 30, 1970. Transfer \$2,140 to Unexpended Non-teaching Faculty Salaries for salary requirement of Englebert Schucking, Visiting Professor. (RBC D58).

Division of Atmospheric and Space Sciences

Appointment

 19. Kenneth G. McCracken 8/1-8/31/70
 100%
 9
 \$22,500

 Visiting Professor
 100%
 100%
 9
 \$22,500

Appoint Kenneth G. McCracken, Visiting Professor, effective August 1, 1970. Funds required in amount of \$2,500 transferred from Unallocated Non-teaching Salaries. (RBC D65).

PHYSICAL PLANT

Transfer of Funds

20. Amount of Transfer: \$16,600 To: Wages \$9,800 Maintenance and Operation \$6,200 Equipment \$500 Travel \$100 From:Unallocated Maintenance and Operation

Increase wages by \$9,800, Maintenance and Operation by \$6,200, Equipment by \$500, and Travel by \$100 to correct improper allocation of original budget. Funds required in amount of \$16,600 available from Unallocated Maintenance and Operation. (RBC D47).

LIBRARY

Transfer of Funds

21. Amount of Transfer: \$4,575 To: Maintenance and Operation \$3,000 Books, Journals and Bindings \$1,500 Wages \$75 From:Unallocated Maintenance and Operation \$4,575

Transfer \$4,575 from Unallocated Maintenance and Operation to Wages \$75, Maintenance and Operation \$3,000, Books, Journals and Bindings \$1,500. (RBC D52).

				<i>A</i> .,								
Item, Department, 	Period of Appointment		Full-time Salary <u>% Time No. Months Acad.</u>									
CONTRACTS & GRANTS												
Biology												
Resignation												
22. Karl Mueller Assistant Professor	6/1-7/31/70	50%	9	\$11,475								
Remove Karl Mueller who Contracts and Grants Salar). Transfer	\$637.50	to Biology								
Deletion of Position												
23. Edmund Guttes Associate Professor	6/1-8/31/70	70%	9	\$15,570								
Remove Edmund Guttes fro for 9/1/70. Lapse \$3,633												
Geosciences												
Leave of Absence												
24. D. C. Presnall Assistant Professor	6/1-7/31/70	100%	9	\$11,700								
Remove D. C. Presnall for Transfer \$1,300 to Geoscie												
Return to Payroll												
25. D. C. Presnall Assistant Professor	8/1-8/11/70	100%	9	\$11,700								
Return D. C. Presnall from leave of absence for period August 1/11, 1970, and transfer \$461.24 from Geosciences Unallocated Non-teaching Salaries. (RBC D60).												
Division of Atmospheric & Spa	ace Sciences											
Appointment												
26. Delaine G. Tipton 7/13-8/31/70 100% 12 \$15,900 Research Engineer Associate IV												
Appoint Delaine G. Tipton to Research Engineer Associate IV effective July 13, 1970 at a 12-month salary of \$15,900. Funds required in amount of \$2,137.09 available from DASS Contracts & Grants Salaries. (RBC D61).												
Appointment												
27. Robert J. Moffett Special Research Asso	7/7/-8/31/70 ciate	100%	12	\$18,600								

Appoint Robert J. Moffett to Special Research Associate effective July 7, 1970 at a 12-month salary rate of \$18,600. Funds required in amount of \$2,800.08 available from DASS Contracts and Grants Salaries. (RBC D62).

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Item, Department, Title, Name	Period of Appointment	Full-time Salary % Time No. Months Acad. Rate					
Increase in Salary							
28. Richard H. Morgan Research Engineer		85%	12	\$14,400			

Associate III

Increase the salary of Richard H. Morgan from \$13,800 to \$14,400 effective August 1, 1970. Funds required in amount of \$42.50 available from DASS Contracts and Grants Salaries. (RBC D63).

SERVICE DEPARTMENTS

Computer Center

Promotion

29. Charles F. Corder Manager, Software System Programming 12 \$12,600 6/1-8/31/70 100%

Promote Charles F. Corder from Systems Programmer III at \$10,920, to Manager, Software Systems Programming at \$12,600 effective June 1, 1970. Transfer \$420 from Unallocated Computer Salaries.(RBC# D53)

Sincerely yours,

Francis S. Johnson Acting President

THE UNIVERSITY OF TEXAS (SOUTHWESTERN) MEDICAL SCHOOL AT DALLAS 5323 Harry Hines Boulevard, Dallas, Texas 75235

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Dr. Harry Ransom, Chancellor The University of Texas System Austin, Texas 78712

Dear Dr. Ransom:

The following docket for The University of Texas (Southwestern) Medical School at Dallas is submitted for your approval and presentation to the Board of Regents at its next meeting in Arlington on September 12, 1970.

TRAVEL PERMIT. Approval is requested for Dr. Alvin Taurog, Professor of Pharmacology to travel to Hebrew University, Jerusalem and Weizmann Institute Rehovot for the period from March 30, 1970 through June 1, 1970 for research in various proteins, presentation of seminars, consultation with experts in the field of thyroid disease and research. Expenses will be paid from two of Dr. Taurog's grants.

<u>GIFTS OF \$1,000 OR MORE</u>. It is recommended that the following gifts be accepted and that the appreciation of the Board of Regents be sent to the donors:

	Donor	Purpose and Condition	Amount
1.	Mr. Robert A. Sellers 555 Rosedale Drive Thiensville, Wisconsin 53902	Research in Children's Kidney Diseases \$	2,000.00
2.	*The Warner-Lambert Charitable Foundation Morris Plains, New Jersey 0795		2,000.00
3.	Mrs. L. Storey Stemmons 3525 Turtle Creek, Apt. 17B Dallas, Texas 75219	Hematology Research	1,000.00
4.	Mr. Theodore H. Strauss 1600 Republic National Bank Bl Dallas, Texas 75201	dg. Annette & Theodore Strauss Fund	1,000.00
5.	The Arthritis Foundation North Texas Chapter Mrs. Gerry Feil Executive Director Blanton Tower B134 3300 W. Mockingbird Lane Dallas, Texas	Fellowships in Rheumatic Diseases	1,636.00
6.	*American Medical Association Education and Research Foundat E. B. Howard, M.D. Executive Vice President 535 North Dearborn Street Chicago, Illinois 60610	ion Annual Institutional Allocation	4,651.82

GIFTS OF \$1,000 OR MORE. - continued

	Donor	Purpose and Condition	Amount
7.	*Mrs. Maurice Joseph The Crestpark 4242 Lomo Alto		
	Dallas, Texas 75219	I. G. Bromberg Memorial	\$ 1,000.00
8.	Travenor Laboratories, Inc. Morton Grove, Illinois 60053	Burn Research	2,000.00
*No	original letter of transmittal	received from donor.	b + E

<u>GRANTS (NON-GOVERNMENTAL)</u>. Approval of the following grants is requested, and it is recommended that the appreciation of the Board of Regents be sent to the donors:

1. Grant whereby the William S. Merrell Company, Department of Medical Research, Young W. Cho, M.D., Group Director, Cardiovascular Clinical Research, Cincinnati, Ohio 45215, provides \$11,018 for research on Perhexiline Maleate Study. This project will be directed by Dr. Jere Mitchell, Professor of Internal Medicine.

2. Grant whereby the American Heart Association, Texas Affiliate, Inc., John R. Derrick, M.D., Chairman, Research Committee, P. O. Box 9928, Austin, Texas 78757, provides \$4,000 for research on Purification and Properties of Heart Pyruvate Kinase for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. G. L. Cottam, Assistant Professor of Biochemistry.

3. Grant whereby the Eaton Laboratories Division, Norwich Pharmacal Company, Mr. Frank Ault, Professional Services, P. O. Box 191, Norwich, New York 13815, provides \$1,050 for an Eaton Urology Summer Fellowship for the summer of 1970. This program is directed by Dr. Paul Peters, Associate Professor of Urology.

4. Grant whereby Baylor University Medical Center, Mr. Boone Powell, Executive Director, 3500 Gaston Avenue, Dallas, Texas 75246, agrees to pay salaries in the amount of \$34,200 for the faculty members of the Physical Therapy program in the School of Allied Health Professions for the period from June 1, 1970 through May 31, 1971. This program is directed by Dr. Richard D. Burk, Dean of the School of Allied Health Professions.

5. Grant whereby Bristol Laboratories, Department of Medical Services, John D. LaPiana, Head, Clinical Development, Syracuse, New York 13201, provides \$5,500 for research on Cerebrospinal Fluid Kanamycin Levels in Young Infants. This project is directed by Dr. George H. McCracken, Jr., Assistant Professor of Pediatrics.

6. Grant whereby the American Heart Association, Inc., Miss Carole Mintz, Administrative Assistant - Special Projects, Department of Medical Education, 44 East 23rd Street, New York, New York 10010, provides \$1,000 for a supply allowance for a teaching scholarship in cardiology for the period from July 1, 1970 through June 30, 1971. This allowance is for Dr. Charles B. Mullins, Assistant Professor of Internal Medicine.

7. Grant whereby Atlas Chemical Industries, Inc., Bio-Medical Research Department, H. L. Masco, M.D., C.inical Research Physician, Wilmington, Delaware 19899, provides \$11,000 for research on Study of Isosorbide. This project will be directed by Dr. E. W. Reimold, Assistant Professor of Pediatrics.

8. Grant whereby Schering Corporation, George Arcieri, M.D., Assistant Director, Clinical Research, Bloomfield, New Jersey 07003, provides \$4,400 for research on Clinical Pharmacology of Gentamicin in the Neonate. This project will be directed by Dr. George McCracken, Assistant Professor of Pediatrics.

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GRANTS (NON-GOVERNMENTAL). - continued

9. Grant whereby Westwood Pharmaceuticals, Inc., Charles A. Oclassen, President, 468 DeWitt Street, Buffalo, New York 14213, provides \$1,350 for a Visiting Lectureship Program for the Division of Dermatology for 1970-1971. This program will be directed by Dr. James H. Herndon, Assistant Professor of Internal Medicine and Head, Division of Dermatology.

10. Grant whereby Dallas Chapter, American Heart Association, Howard N. Young, Executive Director, 3205 Oak Lawn Avenue, Dallas, Texas 75219, provides \$7,500 for support of a Research Fellow. This program is directed by Dr. Jere H. Mitchell, Professor of Internal Medicine and Physiology.

11. DRG-1069 whereby Damon Runyon Memorial Fund, Mrs. Dorothy C. Moore, Vice President, 33 West 56th Street, New York, New York 10019, provides \$15,000 for research on Occurrence and Specificity of Nomoclonal Antibodies for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. Marvin J. Stone, Instructor in Internal Medicine.

12. Agreement whereby Texas Instruments, Inc., 3609 Buffalo Speedway, Houston, Texas 77006, amends Purchase Order 83435 to change the total amount from \$15,850 to \$15,775 and extends the expiration date to February 27, 1970.

13. Grant whereby the Medical Research Foundation of Texas, Inc., Mr. Marvin K. Collie, President, Adams Petroleum Center Building, Houston, Texas 77025, provides \$5,000 for the 1970 Spring Institutional Seed Research Grant. This will be administered by the Research Committee.

14. Grant whereby the Dallas Chapter, American Heart Association, Howard McClure, Jr., M.D., Chairman, Research Committee, provides \$7,500 for research on Anrioventricular Conducting of the Heart for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. Mickey Via, Assistant Professor of Anatomy.

15. Grant whereby The Arthritis Foundation, William E. Reynolds, M.D., Director, Department of Medical and Scientific Affairs, 1212 Avenue of the Americas, New York, New York 10036, provides \$8,000 for a postdoctoral fellowship for the period from July 1, 1970 through June 30, 1971. This fellowship is for Dr. Eric Hurd, Associate Professor of Internal Medicine.

16. Purchase Order 3443 whereby the Veteran's Administration Hospital, 4500 S. Lancaster Road, Dallas, Texas 75216, agrees to pay \$235 for The University of Texas (Southwestern) Medical School at Dallas to furnish necessary labor and materials to prepare 60 mineralized sections of bone and/or tissue taken from study animals for the period from April 1, 1970 through June 15, 1970. This project will be directed by Dr. Bruce N. Epker, Assistant Professor of Oral Surgery.

17. Grant whereby The John and Mary R. Markle Foundation, Miss Virginia Dunlap, Secretary and Assistant Treasurer, 50 Rockefeller Plaza, New York, New York 10020, provides \$5,000 for Dr. John M. Dietschy, Associate Professor of Internal Medicine, and his associates to explore new ways for the presentation of medical knowledge in textbook form.

18. Grant whereby Dallas Chapter, American Heart Association, Howard McClure, Jr., M.D., Chairman, Research Committee, 3205 Oak Lawn Avenue, Dallas, Texas 75219, provides \$7,000 for research on Developmental Changes in Myocardial ATPase for the period from July 1, 1970 through June 30, 1971. This will be directed by Dr. Wm. W. Miller, Associate Professor of Pediatrics.

GRANTS (NON-GOVERNMENTAL). - continued

19. Grant whereby American Heart Association, Texas Affiliate, Inc., John R. Derrick, M.D., Chairman, Research Committee, P. O. Box 9928, Austin, Texas 78757, provides \$3,500 for research on Effects of Cardiopulmonary Bypass on Oxygen Release for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. Wm. W. Miller, Associate Professor of Pediatrics.

20. Grant whereby American Heart Association, Texas Affiliate, Inc., John R. Derrick, M.D., Chairman, Research Committee, P. O. Box 9928, Austin, Texas 78757, provides \$2,000 for research on Regulation of 2,3-Diphosphyoglycerate in Erythrocytes for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. Rene Frenkel, Assistant Professor of Biochemistry.

21. Grant whereby Dallas Chapter, American Heart Association, Howard McClure, Jr., M.D., Chairman, Research Committee, 3205 Oak Lawn Avenue, Dallas, Texas 75219, provides \$2,500 for research on Oxygen Dissociation Curve in Coronary Artery Disease for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. Pedro N. Paez, Assistant Professor of Internal Medicine.

22. Grant whereby Hoffmann-LaRoche, Inc., Jack B. Crosby, M.D., Regional Medical Director, 712 Medical Towers, Houston, Texas 77025, provides \$3,300 for research on Study of Ro 5-3350 Versus Placebo in 30 Patients Diagnosed as Having Severe or Moderately Severe Neuroses. This project will be directed by Dr. Larry Kimsey, Assistant Professor of Psychiatry.

23. Purchase Order 3445 whereby the Veteran's Administration Hospital, 4500 S. Lancaster, Dallas, Texas 75216, agrees to pay \$150 for The University of Texas (Southwestern) Medical School at Dallas to furnish necessary labor and materials to perform 60 radiation therapy treatments on animals for the period from April 1, 1970 through May 12, 1970. This project is directed by Dr. A. J. Greenberg, Associate Professor of Microbiology.

24. Grant whereby Dallas Chapter, American Heart Association, Howard McClure, Jr., M.D., Chairman, Research Committee, 3205 Oak Lawn Avenue, Dallas, Texas 75219, provides \$9,500 for research on Salt, Water and Urea Transport in Isolated Nephrons for the period from July 1, 1970 through June 30, 1971. This project will be directed by Dr. Juha P. Kokko, Assistant Professor of Internal Medicine.

25. Grant whereby Schering Corporation, George Arcieri, M.D., Associate Director of Clinical Research, Bloomfield, New Jersey 07003, provides \$25,300 for research on Long Term Followup Study of Infants Treated in Neonatal Period for a three year period. This project is directed by Dr. George McCracken, Assistant Professor of Pediatrics.

26. Grant whereby American Heart Association, Howard Weisberg, Ph.D., Associate Director of Research, 44 East 23rd Street, New York, New York 10010, provides \$1,000 for the department head of each fellowship and investigatorship awardee. This represents \$2,000 for Dr. Donald W. Seldin, Professor and Chairman of Internal Medicine and \$1,000 for Dr. R. W. Estabrook, Professor and Chairman of Biochemistry.

27. Grant A70-1025 whereby Geigy Pharmaceuticals, Mr. Frank L. Altdoerffer, Clinical Research Associate, Southwest Region, P. O. Box 15176, Atlanta, Georgia 30333, provides \$7,700 for research on Tofranil Pamoate 75 mg. Caps. This project will be directed by Dr. Larry R. Kimsey, Assistant Professor of Psychiatry.

28. Grant whereby J. B. Roerig Division, Ethical Pharmaceuticals, Allan Rosenberg, M.D., Associate Medical Director, 235 East 42nd Street, New York, New York 10017, provides \$1,000 for research on Evaluation of Carbenicillin. This project is directed by Dr. Kenneth C. Haltalin, and Dr. John D. Nelson of the Department of Pediatrics. CONTRACTS AND GRANTS (FEDERAL). Approval is requested for the following:

ALG

1. Contract No. DADA 17 69 C 9096, Modification P003 whereby the Department of the Army, U.S. Army Medical Research and Development Command, Washington, D. C. 20314, fixes the overhead rate for the period March 1, 1969 through August 31, 1969 at 67.1% of organized research direct salaries and wages, including allowances for vacation, holidays, and sick leave pay, provisional thereafter. This contract is directed by Dr. S. E. Sulkin, Professor and Chairman of Microbiology.

2. FP #746 whereby the Regional Medical Director, Maternal and Child Health Service, Department of Health, Education, and Welfare, 1114 Commerce Street, Dallas, Texas 75202, approves budget revision number 2 of the Family Planning Project for the period from January 1, 1970 through December 31, 1970. This program is under the direction of Dr. Jack A. Pritchard, Professor of Obstetrics and Gynecology.

3. C&Y #248 whereby the Regional Medical Director, Maternal and Child Health Service, Department of Health, Education, and Welfare, 1114 Commerce Street, Dallas, Texas 75202, approves budget revision number 2 of the Training in Comprehensive Health Services for Children for the period from July 1, 1969 through June 30, 1970. This program is directed by Dr. Heinz F. Eichenwald, Professor and Chairman of Pediatrics.

4. Research Grant 5 RO1 AM 13275-02 BIO whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$27,515 for research on Metabolic Relationships in Heart Muscle for the period from June 1, 1970 through May 31, 1971. This project is directed by Dr. Rene Frenkel, Assistant Professor of Biochemistry.

5. Training Grant 3 TOL NS 05581-03SIAl NSRA whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$24,570 for training in Neurology for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. David D. Daly, Professor and Chairman of Neurology.

6. Training Grant 2 TOI MH 06777-13 PO whereby the National Institute of Mental Health, Public Health Service, provides \$20,012 for training in Clinical Psychology for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Maurice Korman, Professor and Chairman of Psychology.

7. Revised Research Grant 2 ROL NS 04779-07 NEUA whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$24,382 for research on Synaptic Connections of Spinal Cord Neurons for the period from January 1, 1970 through August 31, 1970. This project is directed by Dr. William D. Willis, Jr., Professor and Chairman of Anatomy.

8. Research Grant 5 ROL NS 07447-03 NEUA whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$13,893 for research on Modification of Post-Traumatic Epilepsy by Drugs for the period from April 1, 1970 through March 31, 1971. This project is directed by Dr. William K. Clark, Professor and Chairman, Division of Neurosurgery.

9. Contract F41609-70-C-0014, Modification #P00002 whereby the Aerospace Medical Divison, Brooks AFB, Texas 78235, changes the first line of the Accounting and Appropriation Data shown in Block 10 of Modification #P00001. This project is directed by Dr. Norman M. Kaplan, Associate Professor of Internal Medicine.

10. Revised Research Grant 5 RO1 AM 04708-10 MET whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$18,216 for research on Nature of the Diabetic Lesion for the period from December 1, 1969 through November 30, 1970. This project is directed by Dr. Holbrocke Seltzer, Professor of Internal Medicine.

CONTRACTS AND GRANTS (FEDERAL). - continued

11. Training Grant 5 TO1 HD 00256-03 PBIM whereby the National Institute of Child Health and Human Development, Public Health Service, provides \$80,820 for training in Physiology of Reproduction for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Jack A. Pritchard, Professor ob Obstetrics and Gynecology.

12. Contract No. DADA 17-69-C-9096, Modification No. P-004, whereby the Department of the Army, U. S. Army Medical Research and Development Command, Washington, D. C. 20314, extends the expiration date to December 31, 1970 without additional funds. This contract is under the direction of Dr. S. E. Sulkin, Professor and Chairman of Microbiology.

13. Contract F 41609-70-C-0014, Modification #P00003, whereby the Aerospace Medical Division, Brooks AFB, Texas 78235, changes the amount shown in Block 21 of the cover page, as amended by modification #P00002, to read \$12,400. This project is directed by Dr. Norman M. Kaplan, Associate Professor of Internal Medicine.

14. Training Grant 5 TOl MH 10856-04 PI whereby the National Institute of Mental Health, Public Health Service, provides \$93,820 for training in Child Psychiatry for the period from July 1, 1970 through June 30, 1971. This program is under the direction of Dr. John E. Meeks, Director of Child Division, Psychiatry.

15. Research Grant 2 RO1 CA 08269-09 MET whereby the National Cancer Institute, Public Health Service, provides \$38,025 for research on Regulation of Ketogenesis and Lipogenesis for the period from June 1, 1970 through May 31, 1971. This project is directed by Dr. Daniel W. Foster, Associate Professor of Internal Medicine.

16. Training Grant 5 TOl MH 06528-14 PI whereby the National Institute of Mental Health, Public Health Service, provides \$252,712 for training in Psychiatry - Basic Residency for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Robert L. Stubblefield, Professor and Chairman of Psychiatry.

17. Research Grant 1 RO1 HE 13106-O1 SGYB whereby the National Heart and Lung Institute, Public Health Service, provides \$21,175 for research on Immunologic Studies of a Model of Cardiac Rejection for the period from June 1, 1970 through May 31, 1971. This project is directed by Dr. Roger R. Ecker, Assistant Professor of Thoracic and Cardiovascular Surgery.

18. Revised Research Grant 5 ROL GM 16736-02 GEN whereby the National Institute of General Medical Sciences, Public Health Service, provides \$10,946 for research on The Drosophila Paulistorum Group of Incipient Species for the period from January 1, 1970 through December 31, 1970. This project is directed by Dr. Constantine D. Kastritsis, Assistant Professor of Anatomy.

19. Contract V549P-521 whereby Veteran's Administration Hospital 549, Chief, Supply Division, 4500 S. Lancaster Road, Dallas, Texas 75216, approves a contract forFurnishing of Anesthesiology Services in the amount of \$89,975 for the period from July 1, 1970 through June 30, 1971. This contract will be directed by Dr. M. T. Jenkins, Professor and Chairman of Anesthesiology.

20. Training Grant 5 TOL NS 05600-03 CDR whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$36,715 for training in Communicative Disorders for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Jack P. Gunter, Assistant Professor of Otolaryngology.

21. Revised Research Grant 5 ROI AM 03108-11 MET whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$30,467 for research on Intestinal Absorption of Lipids for the period from September 1, 1969 through August 31, 1970. This project is directed by Dr. John M. Johnston, Professor of Biochemistry. 22. Revised Research Grant 5 ROL CC 00132-07 whereby the National Communicable Disease Center, Atlanta, Georgia 30333, provides \$25,181 for research on Host-Parasite Relationship in Young Infants for the period from December 1, 1969 through November 30, 1970. This project is directed by Dr. Heinz F. Eichenwald, Professor and Chairman of Pediatrics.

23. Revised Research Grant 5 ROL NS 08154-02 NEUA whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$8,720 for research on Cortical Synaptic Structure and Function in Ischemia for the period from October 1, 1969 through July 31, 1970. This project is directed by Dr. Vick F. Williams, Assistant Professor of Anatomy.

24. Training Grant 5 TOL MH 07130-12 PI whereby the National Institute of Mental Health, Public Health Service, provides \$42,120 for training in Psychiatry - GP - Residency Training for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Robert L. Stubblefield, Professor and Chairman of Psychiatry.

25. Training Grant 2 TO1 AM 05490-06 GIN whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$114,112 for training in Graduate Training in Gastroenterology and Liver Disease for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. John S. Fordtran, Professor of Internal Medicine.

26. Training Grant 2 TO2 MH 10208-06 PI whereby the National Institute of Mental Health, Public Health Service, provides \$22,661 for training in Psychiatry - Undergraduate Human Behavior for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Maurice Korman, Professor and Chairman of Psychology.

27. Revised Training Grant 5 TOL AM 05490-05 GIN whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$90,052 for training in Training Grant in Gastroenterology and Liver Disease for the period from July 1, 1969 through November 30, 1970. This project is directed by Dr. John S. Fordtran, Professor of Internal Medicine.

28. Research Grant 3 RO1 HE 11639-03S1 GMB whereby the National Heart and Lung Institute, Public Health Service, provides \$893 supplemental funds for research on The Role of Renin and Aldosterone in Hypertension for the period from June 1, 1970 through August 31, 1970. This project is directed by Dr. Norman M. Kaplan, Associate Professor of Internal Medicine.

29. Research Fellowship Award 5 FO3 HD 43,230-02 whereby the National Institute of Child Health and Human Development, Public Health Service, provides \$1,000 for a special supply allowance for John T. Watson for the period from May 1, 1970 through April 30, 1971. This program is sponsored by Dr. Samuel M. McCann, Professor and Chairman of Physiology.

30. Project No. 248 whereby the Department of Health, Education and Welfare, Maternal and Child Health Service, provides \$89,584 for Training in Comprehensive Health Services for Children for the period from July 1, 1970 through June 30, 1971. This project is directed by Dr. Heinz Eichenwald, Professor and Chairman of Pediatrics.

31. Research Fellowship Award 1 FO3 GM 46280-Ol CR whereby the National Institute of General Medical Sciences, Public Health Service, provides \$1,000 for a special supply allowance for Charles R. F. Baker, Jr., for the period from May 1, 1970 through April 30, 1971. This program is sponsored by Dr. G. Tom Shires, Professor and Chairman of Surgery.

CONTRACTS AND GRANTS (FEDERAL). - continued

32. Revised Research Grant 5 PO1 GM 14892-03 GMP whereby the National Institute of General Medical Sciences, Public Health Service, provides \$254,482 for research on Study of the Traumatized Patient for the period from January 1, 1970 through December 31, 1970. This project is directed by Dr. G. Tom Shires, Professor and Chairman of Surgery.

33. Research Grant 1 RO1 AM 14476-Ol whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$23,110 for research on Regulation of MSH and its Physiological Role for the period from June 1, 1970 through May 31, 1971. This project will be directed b Dr. Raul Orias, Instructor in Physiology.

34. Revised Training Grant 5 TO1 AM 05154-13 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$58,836 for Training Grant in Basic and Clinical Immunology for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Morris Ziff, Professor of Internal Medicine.

35. Revised Research Grant 5 ROL AM 06506-08 GMA whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$48,839 for research on Water and Solute Movement in the Human Intestine for the period from September 1, 1969 through December 31, 1970. This project is directed by Dr. John S. Fordtran, Professor of Internal Medicine.

36. Revised Grant 1 GO4 IM 00785-01 whereby the National Library of Medicine provides \$178,043 for the Regional Medical Library Support for the period from January 1, 1970 through December 31, 1970. This program is directed by Dr. Charles C. Sprague, Dean.

37. Training Grant 3 T15 MR 06050-01 (Supplement) whereby the Rehabilitation Services Administration, Division of Mental Retardation provides \$10,000 for Human Rights for the Mentally Retarded for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Donald A. Pool, Chairman of Division of Vocational Rehabilitation, Department of Physical Medicine and Rehabilitation.

38. Project #328 whereby the Department of Health, Education and Welfare, Division of Health Services, 1114 Commerce Street, Dallas, Texas 75202, provides \$163,460 for the Diagnostic and Evaluation Center for the period from July 1, 1970 through June 30, 1971. This project is directed by Doman Keele, Associate Professor of Pediatrics.

39. Grant 394-T-71 whereby the Rehabilitation Services Administration, Department of Health, Education and Welfare, Washington, D. C. provides \$42,052 for Teaching and Traineeships in Rehabilitation Medicine for the period from September 1, 1970 through August 31, 1971. This program is directed by Dr. Richard D. Burk, Professor and Chairman of Physical Medicine; Dean of the School of Allied Health Professions.

40. Training Grant 2 TOL CA 05136-09 CAN whereby the National Cancer Institute, Public Health Service, provides \$26,853 for Training in Radiation Physics and Radiation Biology for the period from July 1, 1970 through June 30, 1971. This program is directed by Dr. Frederick J. Bonte, Professor and Chairman of Radiology.

CONTRACTS AND AGREEMENTS (OTHER). Approval is requested for the following:

1. IAC(70-71)-310 whereby the State Board of Control, Sam Houston State Office Building, Capitol Station, P. O. Drawer GG, Austin, Texas 78711, approves a contract not to exceed \$3,000 for two Fellows (physicians) at the Regional Cardiac Center for handicapped children for the period from July 1, 1970 through August 31, 1970. This program is directed by Dr. HeinzEichenwald, Professor and Chairman of Pediatrics. 254



2. IAC(70-71)-129 whereby the State Board of Control, Sam Houston State Office Building, Capitol Station, P. O. Drawer GG, Austin, Texas 78711, approves Amendment No. 1 to the above contract with Texas Woman's University to increase maximum amount of this contract from \$4,800 to \$7,300.

3. Approve the contract for the Blue Cross-Blue Shield coverage of the varsity program at The University of Texas (Southwestern) Medical School at Dallas, effective September 1, 1970, with no change in rates.

RECOMMENDED AMENDMENTS TO 1969-1970 BUDGET. Approval is requested for the following changes in 1969-1970 budget:

Office of the Dean

1. Transfer funds in the amount of \$10,000 from Unallocated Salaries, account No. 207001, to Office of the Dean - Equipment, account No. 200107. (RBC No. 302)

Office of Medical Information

2. Transfer funds in the amount of \$1,500 from Unallocated Maintenance and Operation, account No. 207005, to Office of Medical Information, Maintenance and Operation, account No. 200305. (RBC No. 292a)

Office of Personnel, Business Manager, Purchasing, Accounting, Central Data Processing

3. Transfer funds in the amount of \$23,200 from Unallocated Salaries, account No. 207001, as follows: \$3,000 to Personnel Equipment, account No. 200907, \$3,200 to Business Manager Equipment, account No. 201307, \$4,700 to Purchasing Equipment, account No. 201707, \$9,500 to Accounting Equipment, account No. 201507, and \$2,800 to Central Data Processing Equipment, account No. 201907. (RBC No. 267)

General Expense

4. Transfer funds in the amount of \$9,000 from Unallocated Salaries, account No. 207001, to Official Publications, account No. 202805. (RBC No. 235)

5. Transfer funds in the amount of \$3,100 from Unallocated Maintenance and Operation, account No. 207005, to Institutional Membership Dues, account No. 202505. (RBC No. 286)

Telephones

6. Transfer funds in the amount of \$17,000 from Unallocated Maintenance and Operation, account No. 207005, to Telephones Maintenance and Operation, account No. 203705. (RBC No. 331)

Grants and Sponsored Research; Scientific Computer System

7. Transfer funds in the amount of \$45,000, effective August 1, 1970, as follows: From: Grants and Sponsored Research, Director - Unfilled -\$17,500, account No. 203801, Grants and Sponsored Research, Unallocated Classified Salaries, \$2,500 account No. 203801; Scientific Computer System Director - Unfilled, \$25,000, account No. 208501; To: Unallocated Maintenance and Operation, account No. 207005, \$45,000 (RBC No. 328)

Demurrage

8. Transfer funds in the amount of \$3,900 from Unallocated Maintenance and Operation, account No. 207005, to Demurrage, account No. 202205. (RBC No. 330)

Anatomy

9. Accept the resignation of William M. Thompson, Assistant Professor, effective July 31, 1970. Dr. Thompson is budgeted at an annual salary rate of \$14,000 payable from Anatomy budget. (RBC No. 294)

10. Accept the resignation of Vick F. Williams, Assistant Professor, effective July 31, 1970. Dr. Williams is budgeted at an annual salary rate of \$15,500 payable from Anatomy budget. (RBC No. 312)

RECOMMENDED BUDGET CHANGES FOR 1969-1970 BUDGET. - continued

Anesthesiology

11. Reduce the annual salary rate of Lawrence Adler, Assistant Professor, effective June 1, 1970, from an annual salary rate of \$28,000 payable from Parkland Memorial Hospital Services to \$25,000 payable from Parkland Memorial Hospital Services. (RBC No. 274)

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12. Reduce the annual salary rate of Franklin C. Rembert, Assistant Professor, effective June 1, 1970, from an annual salary rate of \$28,000 payable from Parkland Memorial Services to \$25,000 payable from Parkland Memorial Hospital Services. (RBC No. 272)

13. Reduce the annual salary rate of James F. Lee, Assistant Professor, effective June 1, 1970, from an annual salary rate of \$28,000 payable from Parkland Memorial Hospital Services, to \$26,000 payable from Parkland Memorial Hospital Services. (RBC No. 273)

14. Accept the resignation of Robert M. Hodgson, Visiting Assistant Professor, effective June 12, 1970. Dr. Hodgson is budgeted at an annual salary rate of \$15,000 payable as follows: \$11,344 from Parkland Memorial Hospital and \$3,656 from Anesthesiology Various Donors. (RBC No. 252)

15. Appoint Robert M. Toups, Teaching Fellow, effective July 1, 1970, at an annual salary rate of \$12,000 payable from Veterans Administration Hospital Contract. (RBC No. 325)

Biochemistry

16. Transfer funds in the amount of \$2,000 from Unallocated Salaries, account No. 207001, to Biochemistry Teaching Salaries, account No. 204300, to appoint B. Cecil Thompson, Visiting Assistant Professor, for the period June 1, 1970 through July 31, 1970, at an annual salary rate of \$12,000 payable from Biochemistry budget. (RBC No. 260)

17. Appoint Wayne Lanier, Assistant Professor of Biochemistry, 1/10 time, effective June 15, 1970, at an annual salary of \$624. Dr. Lanier will also receive \$13,389 directly from Veterans Administration Hospital. (RBC No. 284)

Internal Medicine

18. Transfer funds in the amount of \$1,666.66 from Unallocated Salaries, account No. 207001, to Internal Medicine Teaching Salaries, account No. 204500 to appoint Fredrick A. Bieberdorf, Assistant Professor, effective July 1, 1970, at an annual salary rate of \$20,000 payable as follows: \$10,000 from Internal Medicine budget and \$10,000 from USPHS 5 TO1 AM 05490. (RBC No. 277)

19. Accept the resignation of Lawrence S. Cohen, Associate Professor, effective June 30, 1970. Dr. Cohen is budgeted at an annual salary rate of \$25,000 payable as follows: \$12,000 from Internal Medicine budget, \$5,000 from USPHS 5 PO1 HE 06296 and \$8,000 from USPHS 5 TO2 CH 1026. (RBC No. 253)

20. Transfer funds in the amount of \$1,916.66 from Unallocated Salaries, account No. 207001, to Internal Medicine Teaching Salaries, account No. 204500, to appoint William Marcus Newberry, Jr., Assistant Professor, effective July 1, 1970, at an annual salary rate of \$21,500 payable as follows: \$11,500 from Internal Medicine budget and \$10,000 from USPHS 5 TO1 AI 00030. (RBC No. 262)

21. Accept the resignation of Gregory Whelan, Instructor, effective June 30, 1970. Dr. Whelan is budgeted at an annual salary rate of \$17,000 payable as follows: \$7,000 from USPHS 5 RO1 HE 03439 and \$10,000 from USPHS 5 TO1 AM 05490. (RBC No. 258)

Internal Medicine - continued

22. Accept the resignation of James Donald Mayfield, Instructor, effective June 30, 1970. Dr. Mayfield is budgeted at an annual salary of \$6,500 payable from Parkland Memorial Hospital Services and also receives a direct award from American Thoracic Society in the amount of \$8,000. (RBC No. 266) 1

23. Appoint Marvin J. Stone, Instructor, effective July 1, 1970, at an annual salary rate of \$5,000 payable from USPHS 5 T12 CA 08062. Dr. Stone also receives \$13,000 directly from the American Heart Association. (RBC No. 324)

24. Transfer funds in the amount of \$2,000 from Unallocated Salaries, account No. 207001, to Internal Medicine Teaching Salaries, account No. 204500, to change the source of salary of Stephen Leshing, Instructor, effective July 1, 1970, from an annual salary rate of \$18,000 payable as follows: \$10,000 from USPHS 5 PO1 HE 06296 and \$8,000 from USPHS 5 TO1 HE 00293, to an annual salary rate of \$18,000 payable as follows: \$12,000 from Internal Medicine budget, \$3,000 from USPHS 5 PO1 HE 06296 and \$3,000 from USPHS 5 TO1 HE 00293. (RBC No. 281)

25. Transfer funds in the amount of \$34,044.09 from Unallocated Salaries, account No. 207001, as follows: \$11,462.44 to Internal Medicine Teaching Salaries, account No. 204500 and \$22,581.65 to Internal Medicine Classified Salaries, account No. 204501. (RBC No. 250)

26. Transfer funds in the amount of \$18,609.65 from Unallocated Salaries, account No. 207001, as follows: \$16,234.65 to Internal Medicine Classified Salaries, account No. 204501 and \$2,375.00 to Internal Medicine Wages, account No. 204503. (RBC No. 257)

27. Appoint James M. Paule, Postdoctoral Fellow, effective July 1, 1970, at an annual stipend of \$12,000 payable from USPHS 5 TOL HE 06396. (RBC No. 321)

28. Reappoint Robert E. Soderblom, Postdoctoral Fellow, effective July 1, 1970, as follows: from an annual stipend of \$11,400 payable from USPHS 5 TO1 HE 05469, to an annual stipend of \$12,000 payable from USPHS 5 TO1 AM 05028. (RBC No. 310)

29. Appoint Vittorio E. Andreucci, Research Scientist, effective July 1, 1970, at an annual salary rate of \$12,000 payable from USPHS 5 POL HE 11662. (RBC No. 285)

Neurology

30. Change the status and increase the annual salary rate of Richard R. North, effective July 1, 1970, from Associate Professor at an annual salary rate of \$21,000 payable from Neurology budget to Associate Professor of Neurology; Director of Stroke Demonstration Unit at Presbyterian Hospital; Chief of Neurology at Presbyterian Hospital, at an annual salary rate of \$22,000 payable as follows: \$4,000 from Neurology budget and \$18,000 from USPHS 3 GO2 RM 00007. (RBC No. 306)

31. Accept the resignation of Sidney Scott Davenport, Assistant Professor, effective June 30, 1970. Dr. Davenport is budgeted at an annual salary rate of \$22,000 payable as follows: \$4,000 from Neurology budget and \$18,000 from USPHS 3 GO2 RM 00007. (RBC No. 293)

32. Reduce the annual salary rate of Omkar N. Markand, Assistant Professor, effective July 1, 1970 as follows: From an annual salary rate of \$18,705, payable as follows: \$7,632 from Neurology budget, \$2,210 from Neurology Various Donors, \$2,143 from Periactin Study and \$6,720 from Parkland Memorial Hospital - Direct, to an annual salary rate of \$17,260 payable as follows: \$3,000 from Neurology budget, \$7,000 from USPHS 3 GO2 RM 00007 and \$7,260 from Parkland Memorial Hospital - Direct. (RBC No. 300)

Obstetrics and Gynecology

33. Accept the resignation of George Mikhail, Visiting Assistant Professor, effective June 30, 1970. Dr. Mikhail is budgeted at an annual salary rate of \$20,000 payable as follows: \$12,500 from USPHS 5 TO1 HD 00256 and \$7,500 from Faculty Gifts for Obstetrics and Gynecology. (RBC No. 268)

34. Accept the resignation of Johanna F. Perlmutter, Assistant Professor of Obstetrics and Gynecology and Chief Physician for Family Planning -Maternal Health Project, effective July 31, 1970. Dr. Perlmutter is budgeted at an annual salary rate of \$27,500 payable as follows: \$3,500 from Obstetrics and Gynecology budget and \$24,000 from Family Planning Project. (RBC No. 313)

35. Reappoint Paul F. Brenner, Postdoctoral Fellow, for the period July 15, 1970 through August 14, 1970, at stipend of \$12,000 payable as follows: \$9,600 from USPHS 5 TO1 HD 00256 and \$2,400 from Faculty Gifts for Obstetrics and Gynecology. (RBC No. 309)

36. Appoint John Richard Jeffers, Research Fellow, effective July 1, 1970, at an annual salary rate of \$12,000 payable from Family Planning Project. (RBC No. 299)

37. Appoint James Richard Clark, Jr., Assistant, approximately 1/4 time, effective July 1, 1970, at an annual salary of \$3,600 payable from Family Planning Project. (RBC No. 316)

38. Transfer funds in the amount of \$2,550 from Unallocated Salaries, account No. 207001, to Obstetrics and Gynecology Classified Salaries, account No. 205101. (RBC No. 304)

Pathology

39. Appoint Robert Roe, Jr., Research Scientist, effective June 15, 1970, at an annual salary rate of \$12,000 payable from USPHS 1 RO1 CA 11479. (RBC No. 280)

Pediatrics

40. Appoint Hunter Collins Leake III Instructor for the period of July 1, 1970 through August 31, 1970, at an annual salary of \$18,000 payable from USPHS 12 HS 248. (RBC No. 255)

41. Accept the resignation of Nancy R. White, Instructor, effective June 30, 1970. Dr. White is budgeted at an annual salary rate of \$15,500 payable from USPHS 12 HS 248. (RBC No. 276)

42. Accept the resignation of Melvin A. Berke, Instructor, effective July 16, 1970. Dr. Berke is budgeted at an annual salary rate of \$14,000 payable from USPHS 12 HS 248. (RBC No. 291)

Pharmacology

43. Transfer funds in the amount of \$1,833.40 from Unallocated Salaries, account No. 207001, to Pharmacology Teaching Salaries, account No. 205700, to change the source of salary of Michael F. Sugrue, Research Assistant Professor, effective July 1, 1970, at an annual salary rate of \$11,000 payable from USPHS 5 RO1 MH 05831 to \$11,000 payable from Pharmacology budget. (RBC No. 303)

44. Accept the resignation of Kenjiro Inoue, Research Assistant Professor, effective July 31, 1970. Dr. Inoue is budgeted at an annual salary of \$13,800 payable from USPHS 5 ROL AM 03612. (RBC No. 323)

45. Accept the resignation of J. Richard Crout, Associate Professor of Phamacology and Internal Medicine; Chairman of Division of Clinical Pharmacology; Burroughs Wellcome Scholar in Clinical Pharmacology, effective July 31, 1970. Dr. Crout is budgeted at an annual salary rate of \$23,100 payable as follows: \$6,100 from Pharmacology and \$17,000 from Burroughs Wellcome Fund. (RBC No. 326)

Phys<u>iology</u>

46. Transfer funds in the amount of \$250 from Unallocated Salaries, account No. 207001, to Physiology Teaching Salaries, account No. 206000, to appoint Gordon H. Templeton, Instructor, effective July 1, 1970, at an annual salary rate of \$3,000 payable as follows: \$1,500 from Physiology budget and \$1,500 from Dallas Heart Association. Dr. Templeton will also receive a direct award from NIH in the amount of \$10,000. (RBC No. 317)

Psychiatry

47. Transfer funds in the amount of \$1,666.66 from Unallocated Salaries, account No. 207001, to Psychiatry Teaching Salaries, account No. 206100, to appoint John E. Milner, Instructor, effective July 1, 1970, at an annual salary rate of \$20,000 payable as follows: \$10,000 from Psychiatry budget and \$10,000 from USPHS 5 TO1 MH 06528. (RBC No. 261)

48. Grant Leave of Absence without pay for Agnes V. Whitley, Clinical Instructor, 5/8 time, for the period July 1, 1970 through August 31, 1970. Dr. Whitley is budgeted at an annual salary of \$9,600 payable from USPHS 5 TO1 MH 06528. (RBC No. 269)

49. Increase the annual stipend level of Ricardo P. Maribona, Postdoctoral Fellow, effective July 1, 1970, as follows: From 2nd year Fellow at \$14,000 payable from Terrell State Hospital Interagency Contract to 3rd year Fellow at \$15,000 payable from Terrell State Hospital Interagency Contract Interagency Contract. (RBC No. 287)

50. Accept the resignation of Miguel L. deSocarraz, Assistant Professor, effective June 30, 1970. Dr. deSocarraz is budgeted at an annual salary rate of \$20,000 payable as follows: \$14,000 from Terrell State Hospital Interagency Contract and \$6,000 from Hogg Foundation. (RBC No. 292)

51. Change the status of John E. Meeks, effective July 1, 1970 from Associate Professor at an annual salary rate of \$26,400 payable as follows: \$19,000 from Psychiatry budget, \$5,400 from USPHS 5 TO2 MH 05928 and \$2,000 from USPHS 5 TO1 MH 10856, to Clinical Associate Professor, approximately 15%, at an annual salary of \$4,000 payable from Psychiatry budget. (RBC No. 301)

52. Appoint Juan F. Hernandez, Postdoctoral Fellow, effective July 1, 1970, at an annual stipend of \$14,000 payable from Terrell State Hospital Interagency Contract. (RBC No. 305)

53. Reappoint Roeber L. Brien, Postdoctoral Fellow, effective August 15, 1970, at an annual stipend of \$14,000 payable from USPHS 5 TOL MH 07130. Dr. Brien is appointed through August 14, 1970 at an annual stipend of \$14,000 payable from USPHS 5 TOL MH 07130. (RBC No. 307)

54. Reappoint Bobby M. Via, Postdoctoral Fellow, effective July 1, 1970, at an annual stipend of \$13,000 payable from USPHS 5 TO1 MH 07130. Dr. Via was appointed through June 30, 1970, at an annual stipend of \$13,000 payable from USPHS 5 TO1 MH 07130. (RBC No. 308)

55. Appoint Floyd C. Reese, Postdoctoral Fellow, effective July 1, 1970, at an annual stipend of \$12,000 payable from USPHS 5 TO1 MH 07130. (RBC No. 320)

Radiology

56. Appoint Robert W. Parkey, Assistant Professor, effective June 1, 1970, at an annual salary rate of \$25,000 payable from Parkland Memorial Hospital Services. (RBC No. 263)

57. Appoint Valeria Sheehan, Assistant Professor, effective July 1, 1970, at an annual salary rate of \$25,000 payable from Parkland Memorial Hospital Services. (RBC No. 264)

Radiology - continued

58. Change the status of James E. Dowdey, effective June 1, 1970, as follows: From Adjunct Professor, to Visiting Associate Professor, for the period June 1, 1970 through August 31, 1970, at \$6,000 for the three month period, payable as follows: \$4,000 from Radiology budget and \$2,000 from Parkland Memorial Hospital Services. (RBC No. 265)

59. Change the status of Philip E. Duvall, effective July 1, 1970, from Assistant Professor at an annual salary rate of \$19,000 payable as follows: \$18,000 from Parkland Memorial Hospital Services and \$1,000 from Radiology budget to Clinical Assistant Professor without salary. (RBC No. 275)

60. Grant Leave of Absence without pay for George C. Curry, Assistant Professor, effective July 1, 1970 through August 31, 1970. Dr. Curry is budgeted at an annual salary rate of \$21,000 payable as follows: \$18,000 from Parkland Memorial Hospital Services and \$3,000 from Picker Foundation Grant. (RBC No. 282)

Surgery

61. Change date of Leave of Absence of Kenneth D. Glass, Research Assistant Professor, from April 30, 1970 through May 20, 1970, to April 30, 1970 through May 17, 1970. (RBC No. 251)

62. Change the status of Kenneth D. Glass, effective July 1, 1970, from Research Assistant Professor at an annual salary rate of \$16,000 payable from Surgery budget, to Research Assistant Professor to be paid directly by Veterans Administration Hospital in the amount of \$9,000. (RBC No. 297)

63. Change the status of Charles R. F. Baker, effective July 1, 1970, from Research Assistant Professor at an annual salary rate of \$16,000 payable from Surgery budget, to NIH Postdoctoral Fellowship to be paid direct. (RBC No. 296)

64. Appoint William A. White, Assistant Professor of Neurological Surgery, effective July 1, 1970, at an annual salary rate of \$7,500 payable from USPHS 5 TOL CH 1026. Dr. White will also receive \$10,000 directly from Veterans Administration Hospital. (RBC No. 283)

65. Change the status of Ronald H. Blum, Instructor, effective June 24, 1970, from Instructor at an annual salary rate of \$17,000 payable from Surgery budget, to Clinical Instructor, approximately 30% at an annual salary of \$5,000 payable from Surgery budget. (RBC No. 278)

66. Appoint Robert J. Hays, Instructor, effective July 1, 1970, at an annual salary rate of \$16,000 payable from USPHS 5 PO1 GM 14892. (RBC No. 259)

67. Increase the annual stipend level of Claude V. DeShazo, Postdoctoral Fellow, effective July 1, 1970, from 3rd year Fellow at \$10,500 payable from USPHS 5 TO1 GM 01733 to 4th year Fellow at \$12,000 payable from USPHS 5 TO1 GM 01733. (RBC No. 290)

68. Increase the annual stipend level of David M. Heimbach, Postdoctoral Fellow, effective July 1, 1970, from 3rd year Fellow at \$10,000 payable from USPHS 5 TO1 GM01733, to 4th year Fellow at \$11,500 payable from USPHS 5 TO1 GM 01733. (RBC No. 289)

69. Increase the annual stipend level of Joseph N. Cunningham, Postdoctoral Fellow, effective July 1, 1970, from 3rd year Fellow at \$10,500 payable as follows: \$10,000 from USPHS 5 TOL GM 01733 and \$500 from Faculty Gifts to 4th year Fellow at \$12,000 payable from USPHS 5 TOL GM 01733. (RBC No. 288)

Surgery - continued

70. Transfer funds in the amount of \$23,361.03 from Unallocated Salaries, account No. 207001, as follows: \$4,000.03 to Surgery Teaching Salaries, account No. 206400 and \$19,361 to Surgery Classified Salaries, account No. 206401. (RBC No. 256)

Medical Art and Visual Education

71. Transfer funds in the amount of \$1,300 from Unallocated Salaries, account No. 207001, to Medical Art and Visual Education Maintenance and Operation, account No. 206705. (RBC No. 322)

Library

72. Change the status of Judith Ann Orr, effective June 15, 1970, from Senior Library Assistant, 3/4 time, at an annual salary rate of \$5,085 payable from USPHS 1 TO2 ME 1026 to Librarian I at an annual salary rate of \$7,800 payable from USPHS 1 TO2 ME 1026. (RBC No. 270)

Physical Plant - General Services

73. Transfer funds in the amount of \$2,116 from Unallocated Salaries, account No. 207001, to Physical Plant General Services Classified Salaries, account No. 221001. (RBC No. 271)

74. Transfer funds in the amount of \$3,500 from Unallocated Salaries, account No. 207001, to Physical Plant - General Services Travel, account No. 221006. (RBC No. 295)

Physical Plant - Utilities

75. Transfer funds in the amount of \$26,500 from Unallocated Maintenance and Operation, account No. 207005, to Physical Plant - Utilities, account No. 220505. (RBC No. 333)

Special Projects

76. Transfer funds in the amount of \$4,500 from Special Projects Emergencies, account No. 228005, to Special Project - Carpeting space on 4th floor of Cary Building, account No. 230705. (RBC No. 314)

77. Transfer funds in the amount of \$12,278.30 as follows: From Biochemistry, Remodel Rooms 353,354,355, account No. 230205, \$3,365.99; From Biochemistry Remodel Rooms 357,358,359, account No. 230405, \$8,912.31; To Unallocated Maintenance and Operation, account No. 207005, \$12,278.30. (RBC No. 329)

78. Transfer funds in the amount of \$9,000 from Special Project Emergencies, account No. 228005, to Physical Plant Addition Remodeling, account No. 230805. (RBC No. 315)

Kidney Transplantation Unit

79. Transfer funds in the amount of \$28,000 from Kidney Transplantation Unit, Classified Salaries, account No. 250101, to Kidney Transplantation Unit - Equipment, Account No. 250107. (RBC No. 254)

Student Loan Fund

80. Transfer funds in the amount of\$716.55 from Administrative Service Charge - Time Deposits, account No. 918105 as follows: \$30.44 to National Defense Student Loan Fund, account No. 935005 and \$686.11 to Health Professions Student Loan Fund, account No. 935505. (RBC No. 279)

SCHOOL OF ALLIED HEALTH PROFESSIONS CATALOGUE. Approval is requested for the School of Allied Health Professions at The University of Texas (Southwestern) Medical School at Dallas Catalogue for 1970-1971 as follows:



SCHOOL OF ALLIED HEALTH PROFESSIONS

AT THE UNIVERSITY OF TEXAS (SOUTHWESTERN) MEDICAL SCHOOL AT DALLAS

CATALOGUE FOR

1970 - 1971

SCHOOL OF ALLIED HEALTH PROFESSIONS

AT THE UNIVERSITY OF TEXAS (SOUTHWESTERN) MEDICAL SCHOOL AT DALLAS

DALLAS, TEXAS 75235

September 1, 1970

The benefits of education and of useful knowledge, generally diffused through a community, are essential to the preservation of a free government.

SAM HOUSTON

Cultivated mind is the guardian genius of Democracy and, while guided and controlled by virtue, the noblest attribute of man. It is the only dictator that free men acknowledge, and is the only security which free men desire.

MIRABEAU B. IAMAR

In teaching men what disease is, how it may be prevented, and how it may be cured, a University is fulfilling one of its very noblest functions.

SIR WILLIAM OSLER

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STUDENT CALENDAR 1970-71

SUMMER SESSION

1970	June 11-12	Students Register for Anatomy and Physiology Class
	June 15	Anatomy and Physiology Class Begins
	August 14	Classes End

FALL SESSION

	August 17-24	Preregistration
	Sept. 4	Registration
	Sept. 7	Labor Day Holiday
	Sept. 8	All Classes Begin
	Sept. 25	Last Day for Payment of Fees
	Oct. 1	Closing for Applications for Second Semester Classes
	Nov. 22	Convocation
	Mov. 25	Thanksgiving Holidays Begin 5:00 P.M.
	·v. 30	All Classes Resume
	0ec. 4	Students Notified of Acceptance into School of Allied
		Health Professions (Second Semester Classes)
	Dec. 18	Christmas Holidays Begin 5:00 P.M.
1971	Jan. 4	Classes Resume 8:00 A.M.
	Jan 5.	Last Day for Application for Degree from SAHP
	Jan. 15 - 22	First Semester Final Examinations

SPRING SESSION

Jan. 26 Jan. 27 Feb. 15 March 15	Registration Second Semester Second Semester Classes Begin Closing Date for Applications for Summer Classes Students Notified of Acceptance into School of Allied Health Professions (Summer Classes)
April 8-12	Easter Holidays Begin 5:00 P.M. on 8th
April 12	Classes Resume 8:00 A.M.
May 15	Closing Date for Applications for Fall Classes
May 24-28	Second Semester Final Examinations
May 31	Commencement Exercises

SUMMER SESSION

June 11	Registration for Summer Session								
June 14	Classes Begin								
July 15	Students Notified of Acceptance into School of Allied								
	Health Professions (Fall Classes)								
August 21	Summer Session Ends								
August 26	Commencement - Certificate Ceremonies								

THE UNIVERSITY OF TEXAS SYSTEM*

BOARD OF REGENTS

OFFICERS

Frank C. Erwin, Jr., Chairman Jack S. Josey, Vice-Chairman Betty Anne Thedford, Secretary

MEMBERS

Terms Expire January, 1975

Frank C. Erwin, Jr.AustinDan C. WilliamsDallasJenkins GarrettFort Worth

Terms Expire January, 1973

Frank N. Ikard	•	•	•	٠	•	•	•			•	٠	•	•	•	•	•	٠		Wichita Falls
Joe M. Kilgore	٠		٠	•		•		•	٠	•	•		•			•	٠		Austin
John Peace	•			•	•											•			San Antonio

Terms Expire January, 1971

W. Н.	Bauer .		٠	٠	٠		•	•	•	٠	•	•	٠	•		•	•	•	Port Lavaca
Jack	S. Josey		•	•	•	•	•		-	٠	•		٠	•	•			•	Houston
Е.Т.	. Ximenes,	M.D.	٠			•				•	٠			•					San Antonio

STANDING COMMITTEES+

Executive: Bauer, Chairman Academic and Development Affairs: Kilgore, Chairman Building and Grounds: Peace, Chairman Land and Investment: Ikard, Chairman Medical Affairs: Josey, Chairman Board for Lease of University Lands: Jerry Sadler, State Land (ex officio), Chairman, Bauer, Peace

*The University of Texas System is composed of: The University of Texas at Austin, The University of Texas at Arlington, The University of Texas at Es Paso, The University of Texas Medical Branch at Galveston, The University of Texas (Southwestern) Medical School at Dallas, The University of Texas Medical School at San Antonio, The University of Texas Dental Branch at Houston, The University of Texas M.D., Anderson Hospital and Tumor Institute at Houston, The University of Texas Graduate School of Biomedical Sciences at Houston, The University of Texas School of Public Health at Houston, The University of Texas School of Nursing (Austin, El Paso, Galveston, San Antonio), The University of Texas Dental School at San Antonio, The University of Texas at San Antonio, The University of Texas Medical School at Houston, The University of Texas at Dallas, and The University of Texas at The Permian Basin.

+All members of the Board constitute each committee.

ADMINISTRATIVE OFFICERS

Harry Huntt Ransom, Ph.D., Litt.D., L.L.D., Chancellor of The University of Texas System, Austin

Charles A. LeMaistre, B.A., M.D., Chancellor Elect of The University of Texas System, Austin

Charles Cameron Sprague, B.B.A., B.S., M.D., Dean of The University of Texas (Southwestern) Medical School at Dallas

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- F. Douglas Lawrason, M.D., Associate Dean for Academic Affairs, The University of Texas (Southwestern) Medical School at Dallas
- Richard D. Burk, B.S., M.D., M.Ms., Dean, School of Allied Health Professions, The University of Texas (Southwestern) Medical School at Dallas
- Harry J. Parker, B.A., M.A., Ph.D., Associate Dean, Curriculum and Institutional Liaison, Sc.ool of Allied Health Professions, The University of Texas (Southwestern) Medical School at Dallas
- Helen Howie, Administrative Secretary, School of Allied Health Professions, The University of Texas (Southwestern) Medical School at Dallas
- Violet Baird, B.A., M.A., B.S., in Library Science, Librarian, The University of Texas (Southwestern) Medical School at Dallas
- Elinor Calmbach Reinmiller, B.A., B.S. in Library Science, M.A., Associate Librarian, The University of Texas (Southwestern) Medical School at Dallas
- Julius Weeks, B.S., L.L.B., Associate Dean for Business Affairs, The University of Texas (Southwestern) Medical School at Dallas
- James Roddy, B.S., Director of Personnel, The University of Texas (Southwestern) Medical School at Dallas
- Robert Fenley, Director of Medical Information, The University of Texas (Southwestern) Medical School at Dallas
- Edward Montgomery, B.A., Director of Bioinformation Center and University Professor of Information Science, University Consultant - Information Science, The University of Texas (Southwestern) Medical School at Dallas

BUSINESS OFFICERS

W. T. Gregory, B.B.A., Director of Accounting

Cyril Bert Sheriff, B.S., Director of Physical Plant

GENERAL INFORMATION

HISTORY

Under the leadership of Dr. Edward H. Cary, a group of prominent citizens of Dallas organized Southwestern Medical Foundation in 1939 to promote medical education and research in Dallas and the entire Southwest. After an initial period of furthering the purpose of the Foundation, Southwestern Medical College was formally established in 1943 by Southwestern Medical Foundation as the 68th medical school in the United States.

The citizens of Dallas and the Southwest subscribed funds for operating expenses, land for a building site, and a permanent building. When a new state medical school was proposed the leaders of the Foundation envisioned the possibilities of a still greater medical center for Texas and offered the equipment of the College, its library, and certain restricted funds to The University of Texas, provided the University would locate a medical branch in Dallas. After approval of the establishment of a new medical branch of The University of Texas by the Texas Legislature, the Board of Regents, upon the recommendation of the House of Delegates of the Texas Medical Association, accepted this offer of the Foundation. Thus, the College, in full operation, became Southwestern Medical School of The University of Texas in September, 1949; its policies guided by the Board of Regents of The University of Texas. In 1954 the name of the institution was changed to The University of Texas Southwestern Medical School, and 1966 to The University of Texas (Southwestern) Medical School at Dallas. The campus site on Harry Hines Boulevard was occupied in 1955. Southwestern Medical Foundation, working in cooperation with the Board of Regents of The University of Texas, plans to continue to promote medical and health education at all levels and research and the development of Southwestern Medical Center.

In April of 1968 the Coordinating Board for the Texas College and University System, The Board of Regents of The University of Texas System, and the office of the Chancellor, The University of Texas System, authorized Dr. Charles C. Sprague, Dean, The University of Texas (Southwestern) Medical School at Dallas to procede with the planning to establish the School of Allied Health Professions at Dallas. A committee was formed to select a dean and to develop the school, and Dr. Richard D. Burk, Chairman of the Department of Physical Medicine and Rehabilitation, was appointed as Dean in February 1969. During 1969 the School of Allied Health Professions was organized as a budgeted unit of The University of Texas (Southwestern) Medical School at Dallas.

A planning year budget was submitted and approved by the Chancellor's office with a legislative appropriation provided for the fiscal year 1969-1970. In August 1969 Dr. Harry J. Parker was appointed Associate Dean to develop curriculum and institutional liaisons.

Initial physical facilities for offices and classrooms were secured at Methodist Hospital of Dallas, an affiliate teaching hospital of the Medical School. The School of Allied Health Professions and The University owe a great debt of gratitude to Methodist Administrative Officers for making available these office and classroom facilities. Plans for permanent facilities adjoining the Medical School are being developed.

Baylor University Medical Center has been a substantial contributor to the initiation of the School of Allied Health Professions in terms of support, faculty and counsel for the Physical Therapy program. Without this support, the Physical Therapy program would have been delayed in its development and initiation. Parkland Hospital similarly has provided considerable assistance for the curriculum in Nutrition and Dietetics and the curriculum in Medical Technology.

The fall of 1969 six curricula (Dietetic Internship, Medical Records Administration, Physical Therapy, Medical Technology, Rehabilitation Science, and Health Sciences Instructional Media Technology) were submitted to the Board of Regents and approved on October 31, 1969. These curricula were then transmitted to the Coordinating Board, Texas College and University System, which approved the school's organization, curricula, certificates and degrees involved on March 13, 1970.

In September 1970, programs in Physical Therapy, Medical Technology, Rehabilitation Science and Dietetic Internship were the first programs to be implemented.

FACILITIES

Buildings

Administrative and business offices and classrooms, student laboratories, faculty offices and research facilities are provided in modern educational buildings adjacent to Methodist Hospital and The University of Texas (Southwestern) Medical School at Dallas.



Library

The Medical Library, organized in 1943, now contains approximately 95,000 volumes and receives currently over 1,600 domestic and foreign serial publications.

Gifts and books and journals from private libraries served as the nucleus around which the Library has grown to its present size. Through the mediums of purchase, gifts, and exchange, efforts are being made to acquire a well-rounded collection of books and to complete files of journals recognized as indispensable to medical research. Among many contributions special funds have been provided by the Grigsby Estate, the Laurence S. Kahn Memorial Fund, the Mrs. Ruth Anderson Fund, the Baylor Medical Alumni Library Association, and Friends of the Medical Library.

In 1949 the New York Academy of Medicine donated to Southwestern Medical School 12,000 volumes - the larger portion of a gift of 20,000 volumes received by the New York Academy of Medicine from the New York Public Library. They represent the original collection of medical books accumulated by the New York Public Library during the nineteenth century when Dr. John Shaw Billings, earlier noted for his association with the Army Medical Library, was connected with the New York institution.

The Medical Library is located on the ground floor of the Basic Science Building. Library service is available from 7:45 A.M. to 10:00 P.M. Monday through Friday; from 7:45 A.M. to 6:00 P.M. on Saturday; and from 1:00 P.M. to 6:00 P.M. on Sunday. Class instruction in using the Library is given to students, and individual instruction is given as needed to individuals using the Library.

Supplemental Resources:

Methodist Hospital Library Parkland Memorial Hospital Library School of Allied Health Professions Library

STUDENT HEALTH AND HEALTH INSURANCE PLAN

All students are required to present a statement from their physician indicating the condition of health prior to admission.

All students are required to have Group Health Insurance which can be obtained during the registration period of the first enrollment in the School of Allied Health Professions.

All information regarding costs, benefits, and requirements can be obtained through the Dean's Office.

HOSPITALIZATION AND OUT-PATIENT CARE

Out-patient services are being planned to be available through the Methodist Hospital Health Service Clinic.

Information regarding out-patient clinic hours, location, and costs can be obtained from the Dean's Office.

Attention is called to the fact that a student is free to select his own physician for out-patient health care. The University accepts no responsibility either financial or professional for out-patient care secured by the individual. The School of Allied Health Professions is advantageously situated in that it has the generous cooperation of the many hospital facilities of the city and vicinity. Among these, the following facilities are utilized in the teaching program of the School.

Parkland Memorial Hospital is located on a site immediately adjacent to the Medical School campus and is the principal teaching hospital of The University of Texas (Southwestern) Medical School at Dallas. It was occupied in the Fall of 1954 and currently has a capacity of 622 beds and 88 bassinets. A \$23,000,000 expansion program is now underway that will increase Parkland's capacity to 855 beds and 91 bassinets. Construction is planned for completion in late 1974. In addition to the inpatient facilities, an active emergency service is operated with approximately 140,000 emergencies yearly.

The Parkland Memorial Outpatient Department is located in the south wing of Parkland Memorial Hospital. This is a unit which was added in 1957-58 at a cost of over one million dollars and now averages 226,000 patient visits annually. An additional floor was completed during 1967, enlarging the clinic by approximately 20 per cent. All patients are available for teaching purposes.

All clinical specialty services are represented in the Outpatient Clinic along with the Social Service Department and certain laboratory services.

Woodlawn Hospital has a capacity of 143 beds. These are divided with 75 beds in the Chest Division, 36 in the Psychiatric Division, and 60 in the Extended Care Unit. This, together with the services furnished at Parkland Memorial Hospital, makes the Dallas County Hospital District a general hospital with the broadest possible scope.

Baylor University Medical Center is a modern, well-equipped general hospital with a present capacity of 800 beds. A \$10,000,000 development program is now underway which will increase Baylor's capacity to 1,000 beds. A 12-bed coronary care unit and three new intensive care units were opened recently, and a psychiatric unit and extended care facilities also are planned for the near future. The outpatient department, with approximately 17,500 visits per year, offers scheduled clinics in physical medicine, internal medicine, general surgery, obstetrics, gynecology, orthopedics, proctology, thoracic surgery, radiology, tumor, dermatology, urology, and oral surgery.

Methodist Hospital of Dallas, with 536 beds and 56 bassinets has recently completed a new 120 bed wing with a Coronary Care Unit and an Intensive Care Unit. The general acute hospital is owned and operated by the North Texas Conference of the Methodist Church. A 144 bed branch hospital also is in final planning stages. This general hospital will be located eight miles southwest of the main hospital facility at Loop 12 and Polk. Methodist operates an out-patient clinic five days a week with an average of more than 15,000 visits per year. About 1,200 clinic patients are hospitalized per year. Special services include dental, pediatrics, new medicine, gastroenterology, allergy, dermatology, postpartum, obstetrics, urology, physical medicine, hematology, neurology, eye, ear-nose-throat, orthopedics, cardiology, pulmonary, metabolic, gynecology, general medicine and surgery. On September 1, 1967, a new Cardiopulmonary Institute was established at Methodist by two Medical School faculty members.

St. Paul Hospital is a completely new 484 bed hospital on Harry Hines Boulevard and Inwood Road in the Medical Center. The new facility, opened in December, 1963, replaced the old hospital established in 1896 as Dallas' first general hospital. The modern, well-equipped Esther Hoblitzelle Clinic Building, adjacent to the hospital, was designed for the medical student, intern, and resident, as well as the patient. Some 20,000 annual outpatient visits give the house staff an opportunity to care for patients through the clinics of medicine, surgery, obstetrics, gynecology, post-partum, physical medicine, pediatrics, wellbaby, orthopedics, proctology, urology, dermatology, allergy, eye, ear-nose-throat, cardiology, hematology and neurosurgery. In addition, St. Paul operates an active emergency service. Operated by the Daughters of Charity of St. Vincent de Paul, the hospital's 500-plus medical staff enjoys a continuing education program whereby lecturers from throughout the world and professors from the Medical School bring the newest concepts to staff and sectional meetings.

Children's Medical Center, located at 1935 Amelia Street, is a completely new 118 bed general medical facility servicing children from birth through 18 years of age. Colorful new quarters were occupied in August 1967. A non-profit, community owned, charitable organization established in 1913 as a hospital for infants, the Center now offers a complete program for medical, surgical and psychiatric patients both private and charity. In addition to a regular program of diagnosis and treatment of illnesses, specialty clinics numbering 24 are conducted in the large Outpatient Department. Patient visits to the Outpatient last year numbered 56,675; patients admitted to the hospital totaled 4,532. A pioneer in open-heart surgery, Children's Medical Center is the Regional Congenital Heart Disease Center for the Southwest. The Professor and Chairman of the Department of Pediatrics, at the Medical School, serves as the Chief of Staff of the Center and coordinates the medical and training programs for externs, pediatric interns and residents, Parkland Memorial Hospital affiliates with the teaching program in sharing its pediatric, newborn and contagious disease sections with the Center.

Texas Scottish Rite Hospital for Crippled Children, a charitable institution, is owned and operated by the Scottish Rite Masonic bodies of Texas. It has 78 beds and specializes in pediatric orthopedics and neurology. The hospital has an accredited orthopedic residency training program affiliated with the Medical School. It also offers clinical training in physical therapy, occupational therapy and recreational therapy; all of which are affiliated with area educational institutions.

The Dallas Veterans Administration Hospital is a 778-bed general medical and surgical hospital which includes a psychiatric service of 80 beds and a tuberculosis section (a part of the pulmonary diseases service) of 66 beds. All of the clinical facilities are available to the teaching program and are used for both undergraduate and graduate training. There are services in internal medicine, surgery, pulmonary disease including tuberculosis and nontuberculosis sections, radiology, laboratory, physical medicine and rehabilitation, psychiatry, including a mental hygiene clinic and day care treatment center, neurology, psychology, radioisotopes, dental, outpatient, social work, a prosthetics center, and an audiology and speech pathology clinic. The surgical service includes sections of general surgery, urology, orthopedics, thoracic surgery, ophthalmology, otolaryngology, and neurosurgery. All training is under the direction of the Dean's Committee and supervised by a large full-time faculty augmented by consultants who make regular visits. The hospital library is excellent with rapid interlibrary loan facilities available when needed. The hospital has an advanced research program with particularly outstanding laboratory facilities in the fields of biochemistry, endocrinology and metabolism.

Presbyterian Hospital of Dallas, a general acute hospital, is a teaching hospital of The University of Texas (Southwestern) Medical School at Dallas. The \$11,000,000 hospital is located on a 71.2 acre site at 8200 Walnut Hill Lane just off North Central Expressway. Opened to the public in May, 1966, it is the first new major general hospital to be created in the community since 1927. In addition to the 350 beds which it currently provides the community, the hospital has already filled in areas which will permit its ready expansion to

505 beds as required to meet the health needs of Dallas. The hospital offers complete diagnostic and treatment facilities for medical, surgical, obstetric and pediatric care. It is a reference hospital in that it is equipped to handle diagnostic problems sent to it from throughout the Southwest. Special facilities include an Intensive Care Unit of 13 beds with cardiac care facilities, and a new \$650,000 psychiatric unit opened in December, 1967. Through this 13,500 square-foot area, Presbyterian Hospital of Dallas offers all of the major psychiatric services set forth in the comprehensive community mental health program. All of the Clinical facilities are available to the teaching program of the Medical School and School of Allied Health Professions.

The Dallas Rehabilitation Institute is a modern facility having been constructed in 1961 and specifically designed in keeping with physical needs of a program of comprehensive rehabilitation. It is located in the Brookhollow District of Dallas, near the City-County Hospital and Southwest Medical Complex composed of Parkland Hospital, St. Paul Hospital, Callier Speech and Hearing Center, the Medical School, the new Wadley Research Center, and the Locke Medical Building. The Center borders on the grounds of the Brookhollow Country Club. The facility has approximately 55,000 sq. ft. of usable space and has an assessed value of over 1 1/2 million dollars. It holds the distinction of being the first center of its kind in the country which was planned as a comprehensive rehabilitation center, from selection of the site to design and furnishing. The center provides medical, psychosocial and vocational services to disabled individuals on both an outpatient and an inpatient basis.

OPPORTUNITIES -

Scholarships and Fellowships

Occasionally special funds are made available for students by firms and individuals. Information regarding such opportunities can be obtained through the Office of the Dean.

REHABILITATION ASSISTANCE

The Texas Rehabilitation Commission offers assistance for tuition and required fees to students who have certain physical or emotional handicaps, provided the vocational objective selected by the handicapped person has been approved by an appropriate representative of the Commission. Through this State agency, other rehabilitation services are available to assist handicapped persons to become employable.

Application for this type of assistance should be made to the nearest Rehabilitation Office. Inquiries may be addressed to: Commissioner, Texas Rehabilitation Commission, Medical Park Tower, 1301 West 38th Street, Austin, Texas 78705.

ORGANIZATIONS

Any student enrolled is entitled to student membership in the association representing the discipline. The purposes of these organizations are to promote interest in the profession with specific aims toward service and fellowship for the social, intellectual and professional benefit of each member. Membership entitles the student to the journal of the profession and to attend its meetings. These student memberships are available for the American Physical Therapy Association, American Dietetic Association, American Society of Medical Technologists, National Rehabilitation Association, among the major organizations. Students are encouraged to join the profession's local, state and regional groups as well. Further information can be obtained from the departmental faculty and journals.



In addition, the Association of Schools of Allied Health Professions, a new group representing all the allied health team is a highly desirable organization for all students. The Dean's Office can provide information about this organization.

Honorary fraternities and sororities are available, and those students who are interested can secure information from the Dean's Office.

AWARDS

The School of Allied Health Professions at The University of Texas (Southwestern) Medical School Outstanding Student Award.

This award will be given each year for the highest academic performance in each curricula.

DRESS

As a future professional person, there are rules of dress to be observed. It is expected that students enrolled in the preprofessional courses will not come to classes, staff conferences, meetings, or any activity dressed in shorts or in any unconventional attire.

Where there are special clothing or uniform requirements for a specific curriculum, the student will be notified upon acceptance into that curriculum.

All students are required to wear name tags as well as the sleeve patch of curriculum in which they are enrolled. The sleeve patch is worn on the left shoulder sleeve.

EXPENSES

FEES AND DEPOSITS

Students are entitled to enter class or laboratory when their fees and deposits have been paid. Payment may be made by personal check for the exact amount due, provided the bank transit number is encoded thereon in compliance with revised Federal Reserve Bank regulations.

All fees are subject to change without prior publication.

A filing fee of \$5 is required of each applicant at the time application is made. On acceptance by the school an applicant is required to send to the Dean a certified check or money order for \$30 to serve as a registration deposit. When the student matriculates (unless he is registering in absentia), \$20 of this amount is applied to the Tuition Fee mentioned below and \$10 is applied to the Property Deposit. The deposit is forfeited if the applicant withdraws after the deadline or fails to matriculate in the year for which admission is granted.

Property Deposit. The deposit of \$10 covers fines, breakage of equipment, loss of books, and miscellaneous charges. This amount must be replaced as necessary upon the request of the Business Manager. The amount of the property deposit remaining in the student's account will be refunded to him upon graduation or withdrawal from school. Property deposits which remain unclaimed for a period of four years after the student's last day of attendance shall be forfeited and shall become operative to the permanent use and purpose of a scholarship fund for needy and for deserving students. (51st Leg. Reg. Ses. 1949)



Registration and Tuition Fee (Regular Session). All fees are payable in full at the time of registration. A portion of the applicant's deposit as mentioned above is applied to the tuition fee at the time of registration.

The resident tuition for Allied Health Professions students is \$50 per semester for twelve or more semester credit hours; the non-resident tuition for medical art and graduate students is \$200 per semester for twelve or more semester credit hours. Texas residents registering in absentia must pay \$15 per semester; non-residents registering in absentia must pay \$18.50 per semester. Students who register for fewer than twelve semester credit hours must pay tuition as set forth in the table (p.S-28-9)according to the number of hours for which they are registered.

SCHOOL OF ALLIED HEALTH PROFESSIONS AT

THE UNIVERSITY OF TEXAS (SOUTHWESTERN) MEDICAL SCHOOL AT DALLAS

EXPENSES

Fees and Deposits \$ 5.00 Filing Fee Registration Deposit \$ 30.00 \$20 applied to tuition \$10 applied to property deposit Registration and Tuition Fee \$ 50.00 Tuition per semester (Resident) (12 hours or more) Tuition per semester (Nonresident) \$200.00 Tuition Summer Session \$ 25.00 (6 hours or more) (Resident) Tuition Summer Session \$100.00 (6 hours or more) (Nonresident) Registration in absentia fee (Resident) \$ 15.00 Registration in absentia fee (Nonresident) \$ 18.50 Laboratory Fees \$ 8.00 (4 hour course or more - each) Group Health Insurance, Individual 9 months \$ 25.00 (estimated)

\$ 25.00

Graduation Fee

Number of Hours Taken	Registration and For Texas Residents	l Tuition Fee For Non-Residents
1	\$15.00	\$ 50.00
2	15.00	50.00
3	15.00	51.50
ŭ	19.00	68.00
5	23.00	84.50
6 .	27.00	101.00
7	31.00	117.50
8	35.00	134.00
9	39.00	150.50
10	43.00	167.00
11	47.00	183.50
12 or more	50.00	200.00



Registration and Tuition Fee (Summer Registration). All fees are payable in full at the time of registration. Deposits and other fees described in the regular session are applicable to the summer registration.

Number of Hours	Registration and Tuition Fee							
Taken	For Texas Residents	For Non-Residents						
6 or more	\$25.00	\$100.00						
5	23.00	84.50						
<u>}</u>	19.00	68.00						
3	15.00	51.50						
2 or less	15.00	50.00						

Exception: A resident of Texas registering in absentia will pay a net fee of 15; a non-resident of Texas registering in absentia will pay a net fee of 18.50.

Visitor's Fee. A visitor's fee of \$5 a semester or term is required of persons not registered for credit and the visitor must pay the laboratory fee the same as for credit. If the visitor desires to use the library, a non-student library deposit of \$5 is required.

Graduation Fee. A graduation fee of \$25, payable at registration for the final year, is required of those students who elect to receive their degree from The University of Texas (Southwestern) Medical School at Dallas School of Allied Health Professions. Students who withdraw before graduation are entitled to a refund in full of this fee.

Refund of the Registration and Tuition Fee (Regular Session). A student who officially withdraws from school during the first term is entitled to a refund of two-thirds of the tuition; a student officially withdrawing during the second term is entitled to a refund of one-third of the tuition. No fees other than graduation and tuition fees are refundable.

		Refunds
During the	first week of class work	70%
During the	second week of class work	60%
During the	third week of class work	40%
During the	fourth week of class work	20%
During the	fifth week of class work and thereafter	00%

In no case shall the total refund exceed 70% of the tuition. No refund will be made until the expiration of 15 days after the beginning of classes. A check covering all refunds due will be mailed to the address left with the Business Office. No refund will be granted unless applied for within one year after official withdrawal.

Refund of Registration and Tuition Fee (Summer Registration). A student who officially withdraws will receive a refund of tuition as shown below:

	Refunds
The first three class days	60%
Fourth, fifth or sixth class days	50%
Thereafter	00%

In no instance shall the refund of tuition reduce the net fee paid below \$15 for Texas residents and \$18.50 for non-residents. Refund procedures for the Summer Registration are the same as those for the Regular Session.

Exemption of ex-servicemen. Texas residents who were residents of Texas at the time of entry into the military service may be eligible for exemption from academic fees. These individuals must have entered the Armed Forces prior to February 1, 1955, have been honorably discharged and not now be eligible for educational benefits provided by the United States Government. Children of members of the Armed Forces who died while in the service may also be exempted from academic fees. Further details regarding these exemptions may be obtained in the Business Office.



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Payment of fees for handicapped students. The Texas Education Agency, throughs its Vocational Rehabilitation Office, offers payments of tuition and other fees and services to civilian students (normally nonveterans) who have certain physical handicaps, provided the vocational objective selected by the students has been approved by a representative of the division. Application for vocational rehabilitation should be made to the Austin Rehabilitation District Office, 100 1/2 west Tenth Street, or to the District Rehabilitation Office nearest the student's home.

OTHER EXPENSES

Living arrangements. The School of Allied Health Professions does not furnish living quarters for its students. Housing is an individual matter and each student must make his own arrangements. The Oak Cliff and Colorado Blvd. areas have many apartment and boarding houses, but competition is keen enough to make early efforts necessary. Estimated living costs for room range upward from approximately \$100 per month.

Campus parking. Limited parking facilities are available on the medical school grounds but not on the grounds of Methodist Hospital. Any student wishing to park on the Medical campus will be required to obtain a permit and pay a parking and registration fee. Student parking must be restricted to areas designated and violations of the parking regulations may result in loss of parking privileges on the campus.

Identification cards will be available for each student and will be needed for access to certain installations and departments associated with the student's training.

The method by which these are obtained and the cost is announced during registration periods.

All students are expected to wear name tags upon their uniform or classroom attire. Information about acquisition and costs is available during registration periods.

GENERAL REQUIREMENTS

A student seeking admission must present:

- 1) Filing fee \$5.00
- 2) An application for admission including a recent photograph $2\frac{1}{4} \ge 2\frac{1}{4}$
- 3) An official transcript of his entire college record certified by registrar of college(s) involved.
- 4) Three (3) letters of reference from:
 - a. Undergraduate advisor
 - b. Instructor in college major
 - c. Personal friend regarding character
- 5) A physician's statement regarding condition of health

A personal interview may be required at the discretion of the Dean's Office.

All credentials should be sent directly to the Dean of the School of Allied Health Professions. Much time and trouble will be saved by sending this official record not later than six months prior to the opening of the semester.

Basic Requirements for Admission to Baccalaureate Degree Programs: (minimum 90 semester hours)



English - 12 semester hours (Composition, 6 hours, and English or American Literature, 6 hours)

Speech - 3 semester hours

Math - 3 semester hours (College Algebra or equivalent)

History - 6 semester hours (U.S., 3 hours, and Texas, 3 hours)

Government - 6 semester hours

Sciences - 12 semester hours of which 6 are in Biologic Science For Rehabilitation Science Curriculum - 1 year of Science (8 semester hours)

Humanities - 12 semester hours (preferably from Philosophy, Psychology, Sociology, Economics)

Electives or Special Requirements for each curriculum total 36 hours minimum.

Admission dates vary with each curriculum and a prospective student is advised to check the specific admission dates for the curriculum to which he is applying. Generally September, January and June are times when curricula begin instruction.

Orientation

During the first week of each school semester several sessions will be held to familiarize the student with school regulations, curricular matters, geography and travel problems, and any matters that facilitate the student's smooth entrance into the educational program.

Regulations:

- 1. Transferred grades are never lowered, they are filed just as they appear on the student's transcript. For degree purposes, grades earned at other institutions will not be averaged with work done at this University.
- 2. Credit is generally allowed on the above basis for work done in institutions which are fully approved by the regional accrediting agency in the section in which the institution is located.
- 3. An applicant, whether a new student or a former student of the University, who has attended another collegiate institution is not at liberty to disregard any part of his collegiate record and apply for admission to the School of Allied Health Professions on the basis of a partial record of his college work, but is subject without exception to the regulations given above.
- 4. All credits given students from other colleges are conditional. If, in any case, the work is of low grade, credit allowed may be reduced.
- 5. In the School of Allied Health Professions, an Admissions Committee has been established to evaluate credits of transfer students if special problems arise, and to interpret and evaluate the subject matter knowledge of students who transfer from schools in foreign countries. This Admissions Committee has, at its disposal, the advice of departments concerned with subjects on which evaluation is required. Students have the right to appeal to the Admissions Committee on any questions concerning transfer of credit.
- 6. The School of Allied Health Professions will accept credits obtained through the College Level Examination Program (CLEP). The School does not administer the examination but can provide information about the program.



RESIDENCE

Rules and regulations for determing residence status are contained in Article 2654c, Vernon's Texas Civil Statutes. Where a student has doubts concerning his status as a legal resident of the State of Texas, he may obtain a copy of these regulations from the Office of the Dean.

REGISTRATION

Registration Days: In the calendar appearing on page three, registration days for each semester are indicated. The student is urged to plan his work with care, consulting especially those of the teaching staff under whom the main work will be taken, bearing in mind the requirements for the degree.

<u>Registration for Courses</u>: The only way to become a member of a class is to register for it through the proper registration procedure. A student cannot receive credit for a course for which he is not registered.

A student is not registered, is not in the University, is not entitled to University privileges, until he has paid his fees.

Students are urged to register on the appointed days. No student may register for credit later than the last registration day (See Calendar on Page 3) except with the approval of the Registrar and the Chairman of the Department concerned.

Any student who registers with these permissions, after the appointed days, will be required to pay a special charge of five dollars (\$5) to defray the costs of these extra services required to effect his late registration.

STUDENTS RESPONSIBLE TO THE DEAN

Each student, by registering, enters the School of Allied Health Professions, and except as to conduct is therefore, under the jurisdiction of the Dean of the School. This involves jurisdiction over the student's program of study and degree requirements. Students taking courses in the school are subject to the regulations of the school.

CURRICULA

DEGREES

The Bachelor of Science degree is granted by the School of Allied Health Professions.

Degree Requirements:

- 1. A Baccalaureate degree may be awarded by the parent undergraduate institution under the terms of the contractual agreement between the two institutions.
- 2. Degree granted by School of Allied Health Professions.

No degree may be granted until all obligations of the student - academic moral, and financial - have been satisfactorily discharged.

The University is not responsible for debts contracted by individual students or by student organizations. On the other hand, the University expects all students and student organizations to conduct themselves honorably in all commercial transactions. The University will not assume the role of a collection agency for organizations, firms and individuals to whom students may owe bills, nor will the University adjudicate disputes between students and creditors over the existence or the amounts of debts. A student, however, is expected to perform his contractual obligations and in the event of conduct on the part of a student clearly



demonstrating a flagrant disregard of his commercial obligations (refusal to pay or meet admitted debts or obligations will be thus construed), action will be taken appropriate to the age of the student and other circumstances:

- 1) In the event of such conduct, the parent of minors will be notified and requested to intervene.
- 2) In the case of a married student or a student over 21 years of age, the student will be requested to make prompt payment or to negotiate a reasonable plan for payment with his creditor or creditors.
- 3) In the event that the actions prescribed in (1) and (2) above do not result in the payment or agreement to pay admitted obligations, one or more of the following actions, as determined appropriate in the particular case, may be taken:
 - (a) A bar against admission of the student
 - (b) Withholding the student's grades and official transcript
 - (c) Withholding of a degree to which the student otherwise would be entitled.

GRADES

Grades. The standing of a student in his work is expressed by grades made up from the classwork and from examinations. There are five grades: A (excellent), B (above average), C (average), D (pass), F (failure). To pass in a course for undergraduate credit, it is necessary to secure a grade of at least D. After being reported to the Registrar, a grade may not be changed unless an error has been made by the instructor. Grades are given by semesters; however, in a course extending through two semesters no credit is given until both semesters of the course have been completed.

Symbols. Under certain circumstances, instructors may use symbols in reporting a student's standing in his semester's work. The symbol P is reported for a student who has been permitted to postpone an examination; the symbol R, for a student who has been permitted a re-examination; the symbol X, for a student who, under specific circumstances, has incomplete class or laboratory work, and the symbol CR, for a student who, under specific circumstances has taken a course on the Pass Fail basis.

When an academic deficiency is incurred, the student is referred to the Advisory Committee for investigation. Immediately thereafter the Advisory Committee makes recommendations to the Dean regarding solution of the student's problem.

A student incurring academic deficiency may, on the basis of the recommendations of the Committee, be asked to withdraw from school, to repeat the year's work, or to remove the deficiency by whatever means the Advisorv Committee may propose.

When the student is allowed to repeat the work of a year or any part thereof, he may be required to achieve any grade level which the Advisory Committee may stipulate.

The Advisory Committee is composed of representatives of each teaching department of the School of Allied Health Professions. Its function is to review all important aspects of each student case referred to it and to make appropriate recommendations to the Dean.



Outside Work

The Allied Health Professions curricula require the major portion of a student's time and concentration. Some few students find it possible to have outside employment and still maintain a high quality of school work. School assignments and agency duties cannot be altered to fit a work schedule for an individual. Any student who wishes to seek employment must obtain written approval of the Dean. Such approval may be given only in those instances where a good quality of student work is demonstrated.

CORE CURRICULUM

These courses are applicable to all curricula within the School of Allied Health Professions:

AHP 4211 History, Administration, Economics, Law, and Ethics of Health Care

2 semester hours - required of all students in any curricula in the School of Allied Health Professions.

The course covers the history of medical and health care in the world and United States. Current health care administrative practices, hospital organization, and health systems will be evaluated. The economics of health care, governmental and private support as well as business and industrial use of health plans will also be studied. Demography and fiscal aspects of health are analyzed. Ethics and legal aspects for all health workers as it relates to all health systems are interpreted.

AHP 4013 Research Problems

1 - 3 semester hours - available as elective to all students.

This course provides the student with an apportunity to analyze and report results of a study of a specific problem that involves actual patients and/or procedures found in hospitals, institutions, agencies and health care systems. Study of simple statistical methods, report writing and use of literature is also part of this experience.

AHP 4012 Directed Readings

1 - 3 semester hours - available as elective to all students.

This course provides the student with an opportunity to read in depth in those chosen specialized areas with the guidance of an instructor familiar with the subject. Analysis and interpretation of rehabilitation, behavioral science, business, economics, and health literature are stressed.

AHP 4010 Orientation

O semester hours - required of all students in any curricula.





For all beginning students designed to provide information on: school policies, geography of training settings, travel, dress, professional matters, and to provide a forum for student involvement in their curriculum. Meetings for the first 6 weeks of each semester are scheduled.

AHP 4014 Computer Fundamentals; Introduction to

O semester hours - available as elective to all students.

The application of computers to the health care fields; computer language and equipment; digital computer hard-ware. Time - 4 sessions, 2 hours each. Course offered periodically throughout the year.

AHP 4015 Basic Statistics

O credit - available to all students as elective

Designed to acquaint the student with basic statistics including descriptive statistics, linear regression and correlation and tests of significance for quantitative and qualitative variable. Time - 8 sessions, 1 hour each. Offered periodically during academic year.

AHP 4216 Pathology (Lecture and demonstration) 2 semester hours

A study of the fundamentals of general pathologic processes correlated with the clinical science symptoms and the Clinical Course of those diseases which are likely to be encountered by allied health personnel involved in patient care.

AHP 4817 Human Physiology and Gross Anatomy (Lecture and Lab)

8 semester hours

Surface anatomy, arthrology, myology, neurolocomotion, cardiovascular, respiration, metabolism, digestion, circulation, elimination, reproduction, acid base balance, water balance, glandular systems.

A twelve week course offered in the summer term only. Required of Instructional Media and Physical Therapy students, Medical Record Administration (lecture only), and other students who have not met this prerequisite for their curriculum. Lectures are 5 days a week. Laboratory varies in complexity and intensity with the need of each curriculum.

Faculty:

Instructors for these courses will be drawn from the faculty of the School of Allied Health Professions including the Dean and Associate Dean and the Department Chairmen. Supplemental faculty is available from The University of Texas (Southwestern) Medical School at Dallas.

FACULTY

Richard D. Burk, B.S., M.D., M.Ms., Dean and Professor Harry J. Parker, B.A., M.A., Ph.D., Associate Dean and Professor Hal T. Weathersby, B.A., M.S., Ph.D., Professor Robert A. Bernstein, B.S., M.A., J.D., Clinical Associate Professor Paul A. Gross, B.A., M.H.A., Clinical Associate Professor Janice B. Dorn, B.S., M.S., Ph.D., Assistant Professor H. M. Yuan, M.D., Instructor Kathryn Ragsdale, B.A., M.A., Instructor William F. Sands, B.A., M.A., Clinical Instructor Joan S. Reisch, B.S., M.S., Instructor

DEPARTMENT OF NUTRITION AND DIETETICS

CURRICULUM IN DIETETIC INTERNSHIP

The program content of the internship is organized as follows:

Food Service Administration	20 weeks
Normal and Therapeutic Nutrition	20 weeks
Community Nutrition and Social Service	2 - 3 weeks
Educational electives	
(a minimum of 125 class hours)	7 weeks
Vacation	2 weeks

- I. Basic Learning Experiences
 - 1. Menu planning, food storage, records of food costs, nutritional values
 - 2. Food production, personnel selection, training and supervision, sanitation, safety, cost controls
 - 3. Department organization, equipment use, food distribution
 - 4. Class instruction

II. Intensive Learning Experiences

- 1. Management of food production units
- 2. Selection, assignments and evaluation of personnel
- 3. Communication techniques
- 4. Record keeping

III. Education

- 1. Attend and participate in instructional classes for food service personnel
- 2. Organize and present instruction classes for food service personnel
- 3. Special studies

The program content above reflects blocks of time in specified experiences. There are no courses in the academic sense nor is credit given in semester hours. All of these experiences follow the American Dietetic Association's recommendations for an approved program. All of the program is new with all elements integrated.

The Curriculum in Dietetic Internship begins in September of each year. Dietetic Intern Service Rotation (52 weeks)

Orientation and Concentrated Classes

Food Administration

Purchasing (2 - 4 weeks) Receiving (2 - 3 weeks) Food Production (8 - 9 weeks) 2 weeks

14 weeks

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The	rapeutic Dietetics	14 weeks
	Diet Writing (9 - 11 weeks) Supervising (3 - 4 weeks)	TA MECUS
Sma	Coordinating (l week) Ll Hospital (Woodlawn)	4 weeks
	Administration and Therapeutic Experience	4 WEERS
Chi	ldren's Hospital	3 weeks
	Diet Therapy in Pediatrics	J
Pri	vate Hospital (Presbyterian)	l week
	Observation	
Com	munity Nutrition	2 weeks
	In Agencies in City and County Health Departments	
<u>In-</u>	Service Education	2 weeks
Out	patient Clinic	2 weeks
Sta	ff Responsibility	6 weeks
Vac	ation	2 weeks
vis and	luated by the curriculum faculty in cooperation with ing dietitians of the section in which the assignmen a written report formulated. cial Requirements to be Enforced	
Min	imal requirements established by the American Dieter admission to an approved internship includes:	tic Association
mor req	calaureate degree from an accredited college or univ e than 5 years having lapsed between the completion uirements and admission to the dietetic internship. ree must include the following:	of the academic
I.	Natural Science, Food, Nutrition Courses - 22 semes buted as follows:	ster hours distri
	Chemistry - 8 hours Human physiology and bacteriology - 6 hours Food courses (meal planning and service, selection tion) - 6 hours	and/or prepara-
I.	Food Service Management Courses - 9 semester hours	
	A. Required	
	B. Organization and management	
	Food production management, equipment, account	ing, purchasing
I.	One of the following concentration (credit from fin not to be repeated) - 15 semester hours	rst two categorie

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1. Required

Advanced nutrition - 2 hours Biochemistry Personnel management or industrial psychology Principles of learning or educational psychology Diet therapy, required

2. Select other courses to total 15 hours:

Food production management, equipment, foods, accounting, purchasing of

- B. Science Foods and nutrition courses
 - 1. Required

Advanced nutrition - 6 hours Biochemistry Foods: cultural, experimental or technological Diet therapy

2. Select other courses to total 15 hours

Child nutrition, community nutrition, principles of learning, or education psychology, statistics, foods

The School of Allied Health Professions also requires an overall undergraduate grade point average of 2.5 for admission to the dietetic internship program.

FACULTY

Marilyn B. Haschke, B.S., M.S., Chairman and Clinical Assistant Professor Peggy J. Fry, B.S., Ph.D., Clinical Assistant Professor Bessie P. Lively, B.S., M.S., Clinical Instructor Rose M. Adair, B.S., M.S., Clinical Instructor Catherine McCarty, B.S., M.S., Clinical Instructor

DEPARTMENT OF PHYSICAL THERAPY

Baccalaureate Degree and Certificate Curriculum

Physical Therapy is a health profession concerned with the prevention of disability, and with the evaluation, the maintenance, and improvement of the functions of the musculoskeletal, neuromuscular, cardiovascular, and respiratory systems of the individual. Evaluation procedures may include tests of respiratory, sensorimotor, circulatory and developmental status, and assessment of the level of independent function.

Patients are referred for physical therapy by physicians. Treatment programs are designed to develop or restore muscle strength, range of joint motion, coordination and endurance, to relieve pain, to develop new motor skills, and to assist the patient to achieve realistic goals consistent with his functional capacity.

Physical therapy is implemented through direct patient care, through instruction of patients, their families and supportive personnel, and through coordination and consultation with other health professionals in the community. The curriculum in Physical Therapy provides one program of education for two classifications of students:

- (1)Degree course - the fourth or professional training year of a Baccalaureate degree program in cooperation with area undergraduate institutions, and
- (2) Certification course a one academic year professional training course for those who already possess an undergraduate degree including courses in certain pre-requisite subjects (physics, chemistry, biology, etc.)

The curriculum covers one academic year plus two summer semesters and provides a minimum of 51 semester hours of credit.

The program has been developed to meet the accreditation standards of the Council on Medical Education (AMA) in collaboration with the American Physical Therapy Association.

The Curriculum in Physical Therapy begins in June of each year.

Outline of semester by semester curriculum:

Summer Session - 9-12 weeks Human Gross Anatomy and Physiology

8 semester hours Fall Semester History, Administration, Economics and 2 Ethics of Health Care 3 4 Kinesiology Theory and Procedures I 3 Medical Science I 2 Pathology 2 Therapeutic Exercise I Seminar and Journal Review I 1 1 - 3 Elective Clinical Orientation I 1 19 - 21 Spring Semester Theory and Procedures II 5

Medical Science II	3
Therapeutic Exercise II	2
Neuroanatomy	2
Psychology of Work and Disability	3
Clinical Orientation II	1
Seminar and Journal Review II	1
Elective	$\frac{1-3}{18-20}$
Summer Session Clinical Education	6
TOTAL HOURS	51 - 55

Special Requirements:

All candidates for admission to this curriculum must meet the general requirements for admission to the School of Allied Health Professions and in addition provide evidence of the following:

Physics - 8 semester hours (including light, heat, sound, mechanics and electricity) General Chemistry - 8 semester hours Biologic Sciences - 12 semester hours including:



Comparative or Vertebrate Anatomy or equivalent (including laboratory) - 4 semester hours General or Vertebrate Physiology - 4 semester hours Psychology - 6 semester hours

Including Abnormal Psychology or Personality Adjustment Electives - 40 semester hours

The student will matriculate in the School of Allied Health Professions in his fourth year of college, or if he possesses a Baccalaureate degree he will be enrolled as a Certificate student.

Preference will be given to applicants with courses in scientific or research writing, logic, and foreign language.

DESCRIPTION OF COURSES

AHP 4211 History, Administration, Economics, Law and Ethics of Health Care 2 semester hours

The course covers the history of medical and health care in the world and United States. Current health care administrative practices, hospital organization, and health systems will be evaluated. The economics of health care, governmental and private support as well as business and industrial use of health plans will also be studied. Demography and fiscal aspects of health are analyzed. Ethics and legal aspects for all health workers as it relates to all health systems are interpreted. All students will have an opportunity to meet as a group to discuss problems peculiar to their disciplines.

<u>AHP 4817</u> Human Physiology and Gross Anatomy (Lecture and Laboratory) 8 semester hours

Surface anatomy, arthrology, myology, neurolocomotion, cardiovascular, respiration, metabolism, digestion, circulation, elimination, reproduction, acid base balance, water balance, glandular systems.

A twelve week course offered in the summer term only. Required of Instructional Media and Physical Therapy students, Medical Record Administration (lecture only), and other students who have not met this prerequisite for their curriculum. Lectures are 5 days a week. Laboratory varies in complexity and intensity with the need of each curriculum.

P.T. 4322 Kinesiology (lecture and laboratory) 3 semester hours

Mechanics of skeletal muscular activity; the application of the principles of physics and physiology to the detailed analysis of normal and abnormal body movements.

<u>P.T. 4423</u> Theory and Procedures I-A and I-B (lecture and laboratory) 9 semester hours

A. Physical and physiological principles providing the basis for the use of physical agents and massage. Demonstration and practice in their application for therapeutic purposes.

<u>P.T. 4225</u> Neurology and Neuroanatomy (lecture and demonstration) 2 semester hours

Lecture and demonstration: Anatomy of the nervous system of man including the neural structural units, an anatomy of the central and peripheral nervous systems and its correlation to clinical symptomology. Rehab Sc. 4347 Psychological Aspects of Illness and Disability (Lecture) 3 semester hours

An introduction to the emotional and mental reactions associated with biologic illness and impairments with emphasis on client or patient psychological needs, conflicts, adjustment mechanisms, signs and symptoms of severe emotional distress; contributions of psychology to care and treatment; reactions of family and society to the chronically ill and disabled. 287

P.T. <u>4128a</u> Physical Therapy Seminar I 1 semester hour

A critical review of current publications pertinent to the field of physical therapy. Students will engage in report writing, interpreting research and have practice in developing research projects.

P.T. 4129 Physical Therapy Seminar II 1 semester hour

A continuation of Physical Therapy Seminar I.

P.T. 4027 Clinical Orientation I (Practicum) 1 semester hour

Clinical observation with gradually increasing responsibility for the application of learned techniques of patient care.

P.T. 4127a Clinical Orientation II (Practicum) 1 semester hour

Continuation of Clinical Orientation I with increased time in the clinical setting and additional treatment responsibility.

P.T. 4620 Clinical Education 6 semester hours

Sixteen weeks of clinical experience in approved affiliate institutions. This experience shall include four weeks each at a general medical and surgical facility, a rehabilitation facility and a pediatric facility, and a facility whose caseload is primarily patients with neurologic involvement.

Clinical Rotation: Children's Disabilities - 4 weeks Rehabilitation - 4 weeks General Medicine & Surgery - 4 weeks Hospital - Department Neurologic Diseases - 4 weeks

FACULTY

Richard D. Burk, B.S., M.D., M.Ms., Medical Director of Department of Physical Therapy, Dean and Professor

Doris E. Porter, B.S., Educational Director and Acting Chairman, Assistant Professor

Alice M. James, B.S., Ed.M., Assistant Educational Director, Assistant Professor

Donald E. Woerz, B.S., Instructor

DEPARTMENT OF REHABILITATION SCIENCE

UNDERGRADUATE CURRICULUM IN REHABILITATION SCIENCE

A curriculum leading to the Bachelor of Science degree in rehabilitation science is offered. Students matriculate into this program in their fourth year of undergraduate education and/or after having completed successfully a minimum of 90 semester hours of college work.

The curriculum covers one academic year and provides a minimum of 3⁴ semester hours of credit. Students are admitted either in September or January. It is recommended that the student begin in September in order to pursue the desired sequence of courses and experiences.

The purpose of the program is to provide training for students who desire to pursue a career in rehabilitation and other human service fields. The goal is to increase the manpower in the allied health professions for those disciplines whose primary focus is toward assisting the disabled and disadvantaged to achieve the maximal realization of their potentials. Specifically, the program is to prepare personnel for positions in vocational rehabilitation agencies, rehabilitation centers, sheltered workshops, occupational skill training schools and other human service agencies where they may function as rehabilitation specialists, casework assistants, employment interviewers, work evaluators, and placement specialists, etc.

Admission Requirements

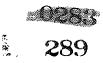
Students must meet the admission requirements of the School of Allied Health Professions which include an acceptable grade-point average on all previous college work (minimum of 90 semester hours). Each applicant must complete the program application blank and tests and submit an official transcript of his entire college record and three letters of reference. The Admissions Committee of the School of Allied Health Professions shall determine the applicant's fitness for admission in accordance with the quality of his credentials and the recommendation of the Chairman of the Department of Rehabilitation Sciences.

In addition to the general requirements for admission to the School of Allied Health Professions, the following courses are recommended as highly appropriate for the Rehabilitation Science Curriculum.

Psychology of Personality Industrial and/or Personnel Psychology Urban Sociology Sociology of Ethnic Groups Introduction to Business Management Social Psychology

Curriculum

The Curriculum is designed to provide the student with a strong background in the various disabilities and their implications for independent living, basic interviewing and counseling skills, and the multi-disciplined approach to the problems of the disabled and disadvantaged. The program is predicated upon the close integration of academic knowledge and practical skills. The students are simultaneously involved in both didactic course work and in clinical experiences.



The curriculum sequence for the academic year is as follows:

First Semester	Credit
Introduction to Rehabilitation Techniques of Interview Survey of Disabling Conditions Basic Casework Principles Rehabilitation I Practicuum I History, Administration, Economics and Ethics of Health Care Orientation	3 3 3 2 2 2 2 18
Second Semester	Credit
World of Work Psychological Aspects of Disability Vocational Services for the Disabled and	3 3
Disadvantaged Rehabilitation II Practicuum II Elective	3 2 3

Electives

Research Problems Directed Readings Pathology

Successful completion of this curriculum will provide the student with a minimum of 34 semester hours of upper level undergraduate credit.

DESCRIPTION OF COURSES

Introduction to Rehabilitation 3 semester hours credit

Orientation to rehabilitation concepts, philosophy, and legislation in both public and private agencies. Historical development of rehabilitation, its legal basis, and organizational structure, rehabilitation facilities and agencies serving of disabled and disadvantaged persons.

Techniques of Interviewing 3 semester hours credit

Integrated didactic and experiential approach to the development of basic interviewing and counseling skills used in working with clients throughout the various phases of the rehabilitation process. Supervised interviewing and counseling sessions will be provided with rehabilitation clients.

Survey of Disabling Conditions 3 semester hours credit

Study of disabling conditions, including: congenital and acquired physical handicaps, mental retardation, psychiatric problems, drug and alcoholic addiction, behavioral disorders, social and cultural disadvantaged and aging. Incidence of each disability, appropriate treatment, and the relationship with sociological factors.

World of Work

3 semester hours credit

A survey of the history of work, and philosophy and psychology of work as related to different societies. Analysis of work classification systems, the relationships of economic system to work consumption, information media about work, industrial and business appraisal of work, and automation with its effect upon the individual.

Basic Casework Principles

3 semester hours credit

Introduction to the casework method and the various techniques expected of beginning rehabilitation workers, such as interviewing, application and intake process, social history taking and its significance, method of presentation and report writing, with emphasis upon working as a part of the rehabilitation team in an on-going coordination of services to a client.

Psychological Aspects of Chronic Illness and Disability 3 semester hours credit

An introduction to the emotional and mental reactions associated with biologic illness and impairments, with emphasis on client or patient psychological needs, conflicts, adjustment mechanisms, signs and symptoms of severe emotional distress; contribution of psychology to care and treatment; reactions of family and society to the chronically ill and disabled. Required of all Physical Therapy students.

Vocational Services for the Disabled and Disadvantaged 3 semester hours credit

An analysis of the principles, assumptions, and approaches of the various vocational services available to the disabled and disadvantaged. Focus on techniques of Vocational Evaluation (social, psychological, functional capacity, simulated and real work); Work Preparation (work adjustment, work conditioning, personal-social adjustment, and skill training); and actual selective Job Placement. Includes study of community training and industrial resources.

Rehabilitation I

2 semester hours credit

Lecture and demonstration: A multidisciplined approach to the problems of the chronically ill and/or severly disabled individual including the psychological aspects of disability. The student is provided the opportunity to contribute to the care of a patient in cooperation with professionals from the other health and health related professions.

Rehabilitation II

2 semester hours credit

Continuation of Rehabilitation I with special emphasis upon mentally or emotionally disabled and culturally disadvantaged clients. Group discussions to aid the student summarize and integrate concepts of rehabilitation practices. Focus is upon applying the various concepts, principles and knowledge gained from actual case services to the disabled and disadvantaged.

Practicuum I

2 semester hours credit

Supervised field experience in rehabilitation agencies in serving the disabled. Experiences are supervised by University Faculty and the Professional Staff of the cooperation agencies.

Practicuum II

2 semester hours credit

Continuation of Practicuum I repeated for credit with a different agency.

Clinical Facilities

The cooperating community agencies and the departments and divisions within the Medical School offer a valuable opportunity to contribute to the student's understanding of the physically disabled (including heart, cancer and stroke patients, amputees, paraplegics, etc.), the mentally retarded, the emotionally disturbed and the culturally disadvantaged. Since the program will be located within a metropolitan area with numerous social and rehabilitation agencies as well as a major medical center, learning experiences with many disabled groups can be easily integrated into the student's program.

Affiliate Teaching Institutions

1. Dallas Rehabilitation Institute (Caruth)

This is a modern comprehensive rehabilitation center which has medical and vocational rehabilitation programs as well as workshops. DRI serves all disability groups and has special programs for the severely disabled, the mentally retarded, and the drug addict. The center provides a complete interdisciplinary program. Here students will receive special medical lecture, observe the various therapies, participate in client case conferences and study individual cases. The students can gain experience in interviewing, counseling, testing, and planning client programs.

- 2. The University of Texas (Southwestern) Medical School at Dallas
 - a. Physical Medicine and Rehabilitation Division of Vocational Rehabilitation
 - b. Psychiatry
 - c. Surgery Divisions of Neurosurgery, Orthopedic Surgery, General Surgery and Otolaryngology
 - d. Neurology
 - e. Ophthalmology
 - f. Medicine Divisions of Cardiology and Rheumatology

3. Woodlawn Hospital

- a. Extended Care Unit
- b. Chronic Chest Disease Unit
- 4. Callier Hearing and Speech Center
- 5. Presbyterian Hospital Stroke Rehabilitation Unit

It is planned that affiliations will be developed with additional social and rehabilitation agencies including:

- 1. Texas Rehabilitation Commission
- 2. State Commission for the Blind
- 3. Goodwill Industries
- 4. Dal-Worc Sheltered Workshop
- 5. Dallas County Juvenile Department
- 6. Terrell State Hospital (Vocational Rehabilitation Project)
- 7. State Adult Mental Health Clinic
- 8. Dallas County Mental Health Mental Retardation Center
- 9. Dallas Vocational Adjustment Center.

FACULTY

Donald A. Pool, Ph.D., Chairman, Department of Rehabilitation Science; Assistant Professor of Psychology and Vocational Rehabilitation

Harry J. Parker, Ph.D., Associate Dean, School of Allied Health Professions; Professor of Psychology and Physical Medicine and Rehabilitation

Robert Lovitt, Ph.D., Assistant Professor of Psychology and Vocational Rehabilitation

Pearl Diana, Ph.D., Clinical Assistant Professor of Psychology and Vocational Rehabilitation

Bill Henderson, B.S., Clinical Instructor of Physical Medicine and Rehabilitation; Executive Director, Caruth Memorial Rehabilitation Center.

Lester Lamb, M.S.W., Clinical Instructor of Vocational Rehabilitation; Chief Social Worker, Caruth Memorial Rehabilitation Center

Michael Muegge, M.A., Clinical Instructor of Vocational Rehabilitation; Director of Vocational Services, Caruth Memorial Rehabilitation Center

Carolyn Parker, M.Ed., Rehabilitation Counselor, Texas Rehabilitation Commission S-45

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DEPARTMENT OF MEDICAL TECHNOLOGY

Baccalaureate Degree and Certificate Curriculum

Medical technology offers opportunities for service to students interested in biological and chemical sciences. Medical technologists are skilled laboratory workers who perform laboratory tests and analyses that aid physicians in diagnosis and treatment of patients. These include chemical and physical analysis of body fluids (clinical chemistry and urinalysis), examination of blood and its component cells (Hematology), isolation and identification of bacteria, viruses, and parasites from diseased persons (clinical microbiology and parasitology), testing of blood serum for antibodies indicative of specific diseases (serology), preparation and staining of tissues obtained by surgery or autopsy for examination by a pathologist (histological technic), collection, processing and storage of blood, pre-transfusion testing and other immunohematologic procedures (blood banking). Such testing procedures may disclose subtle changes that might not be detected in other ways. 0286 292

The medical technologist must know the theory and scientific fundamentals as well as the procedures for testing. Technologists work in clinical laboratories, medical schools, research organizations, public health agencies, pharmaceutical companies and other industrial organizations.

The curriculum is organized so that the twelve month training period is equivalent to the senior year in college. On completion of the academic course work and directed clinical laboratory experience, the student is eligible for a Bachelor of Science degree in Medical Technology and is eligible to take the qualifying examination of the Registry of Medical Technologists.

The curriculum is jointly approved by the Board of Schools of the American Society of Clinical Pathologists and by the Council on Medical Education of the American Medical Association. It satisfies the requirements of the Registry of Medical Technologists with respect to content and clock hours. The Curriculum begins in February, June, and September.

SPECIAL REQUIREMENTS FOR ADMISSION

Completion of three years (90 semester hours or 135 quarter hours) of college training in an accredited college or university is a prerequisite of which credit in the following courses is required:

1. Biologic sciences: 16 semester hours (24 quarter hours) including one full academic year of general biology and/or zoology, both lecture and laboratory.

The remaining biology courses may be selected from the following courses: physiology, comparative anatomy, bacteriology, parasitology, histology, genetics or other biology courses acceptable toward a biologic science major.

2. Chemistry: 16 semester hours (24 quarter hours) including one full year of general college chemistry lecture and laboratory. Survey courses will not be acceptable.

Other courses may be chosen from: qualitative analysis, quantitative analysis, organic chemistry, biochemistry, or other chemistry courses acceptable toward a major in chemistry.

3. Mathematics: 3 semester hours (4 quarter hours) of college mathematics.



4. Electives: Sufficient credits to give 90 semester hours. Although not required, basic courses in physics and typing are recommended.

Transcripts of college credit must be submitted.

- 1. One complete transcript of all college credit to the School of Allied Health Professions.
- 2. One complete transcript of the Registrar of Medical Technologists for approval and evaluation.

Send a transcript with \$1.00 to:

Registrar of Medical Technologists 710 South Wolcott Avenue Chicago, Illinois 60612

General Information

The student should inform himself on the standards and practices of the School of Allied Health Professions as stated in previous sections of this catalogue.

PROFESSIONAL APPAREL: During rotation on services in the hospital laboratories, washable white uniforms and comfortable white shoes are required. Women are required to wear appropriate hose. Excess jewelry such as bracelets, large earrings, and necklaces are in poor taste.

Description of Courses

In addition to formal lectures, students will be required to spend prescribed rotation on the various services of the Parkland Memorial Hospital Pathology Laboratories. During the hospital assignment there will be conference teaching and demonstration of laboratory methods by Registered Medical Technologists who serve as clinical instructors. In addition, laboratory practice will be under the supervision of these technologists.

The required 30 semester hours credit in Medical Technology as follows:

Med. Tech. 4935 - Clinical Chemistry

50 formal lectures and 15 weeks laboratory rotation. The course covers automated and manual procedures for chemical analysis, instrumentation, quality control, and their relationship to medical problems.

Med. Tech. 4130 - Histology

1 semester hour credit

9 semester hours credit

15 hours conference teaching and 3 weeks laboratory rotation. The course covers very basic techniques of processing, cutting, and staining tissue specimens.

Med. Tech. 4131 - Urinalysis

1 semester hour credit

9 formal lectures and 4 weeks laboratory rotation. The course covers the anatomy and physiology of the urinary system, routine and special tests in urinalysis, renal function, gastric analysis and stool examination.

Med. Tech. 4733 - Immunology and Serology 7 semester hours credit

25 formal lectures and 6 weeks laboratory rotation in the Blood Bank and 4 weeks laboratory rotation in serology. The course covers basic immunology, serological procedures, immunohematology, and the collection, processing, storage and pre-transfusion testing of whole blood and its components and derivatives.



4 semester hours credit

21 formal lectures and 8 weeks laboratory rotation. The course covers hematopoeisis, normal and abnormal cell morphology and hemoglobins, blood dyscrasis, and the mechanisms of coagulation and coagulation disorders.

Med. Tech. 4834 - Microbiology and Parasitology 8 semester hours credit

27 formal lectures and 12 weeks laboratory rotation. The course covers basic bacteriological methods for the isolation and identification of common pathogenic bacteria, fungi and animal parasites and their relationship to human disease.

FACULTY

- V. A. Stembridge, M.D., Medical Director of Medical Technology Curriculum, Professor and Chairman, Pathology
- L. R. Guy, M.D., Chairman and Educational Director, Associate Professor, Pathology
- B. Marshall, M.T., (ASCP), Clinical Instructor and Teaching Supervisor
- R. C. Reynolds, M.D., Professor, Pathology J. P. Sanford, M.D., Professor, Internal Medicine
- J. A. Barnett, M.D., Professor, Internal Medicine

J. D. Nelson, M.D., Associate Professor, Pediatrics

- J. L. Kay, M.D., Associate Professor, Pediatrics R. S. Putnam, M.D., Assistant Professor, Pathology
- A. B. C. Dowdey, M.D., Assistant Professor, Pathology
- P. M. Southern, M.D., Assistant Professor, Internal Medicine
- W. G. Johanson, M.D., Assistant Professor, Internal Medicine V. Q. Telford, M.D., Instructor, Pathology

CLINICAL TEACHING ASSISTANTS

Lorraine Sanford, B.S., M.T., (ASCP) Sandra Schwedler, B.S., M.T., (ASCP) Ruth Ragsdale, B.S. Earline Kutcher, B.A., B.S., M.T., (ASCP) Elwanda Cornelius, B.S., M.T., (ASCP) Teresa Martin, B.S., M.T., (ASCP) Billie Day, B.S., M.T., (ASCP) Helen Hall, M.T., (ASCP) Joy Hendrickson, B.A., M.T., (ASCP) Patricia Stanley, H.T., (ASCP)

SCHOOL OF ALLIED HEALTH PROFESSIONS

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THE FACULTY

J. A. Barnett, M.D., Professor, Internal Medicine, Department of
Medical Technology Robert A. Bernstein, B.S., M.A., J.D., Clinical Associate Professor,
Department of Administration
Richard D. Burk, B.S., M.D., M.Ms., Dean and Professor, Department of
Administration; Medical Director, Department of Physical Therapy
Elwanda Cornelius, B.S., M.T., (ASCP), Clinical Teaching Assistant, Department of Medical Technology
Billie Day, B.S., M.T., (ASCP), Clinical Teaching Assistant, Department
of Medical Technology
Pearl Diana, Ph.D., Clinical Assistant Professor of Psychology and Vocational Rehabilitation, Department of Rehabilitation Science
Janice B. Dorn, B.S., M.S., Ph.D., Assistant Professor, Department
of Administration
A. B. C. Dowdey, M.D., Assistant Professor, Pathology, Department of
Medical Technology Paul A. Gross, B.A., M.H.A., Clinical Associate Professor, Department
of Administration
L. R. Guy, Ph.D., Associate Professor, Chairman and Educational Director,
Department of Medical Technology Helen Hall, M.T., (ASCP), Clinical Teaching Assistant, Department of
Medical Technology
Bill Henderson, B.S., Clinical Instructor of Physical Medicine and
Rehabilitation; Executive Director, Caruth Memorial Rehabilitation Center, Department of Rehabilitation Science
Joy Hendrickson, B.A., M.T., (ASCP), Clinical Teaching Assistant,
Department of Medical Technology
Alice M. James, B.S., Ed.M., Assistant Professor, Assistant Educational Director, Department of Physical Therapy
W. G. Johanson, M.D., Assistant Professor, Internal Medicine, Department
of Medical Technology
J. L. Kay, M.D., Associate Professor, Pediatrics, Department of Medical
Technology Earline Kutcher, B.A., B.S., M.T., (ASCP), Clinical Teaching Assistant,
Department of Medical Technology
Lester Lamb, M.S.W., Clinical Instructor of Vocational Rehabilitation;
Chief Social Worker, Caruth Memorial Rehabilitation Center, Depart- ment of Rehabilitation Science
Robert Lovitt, Ph.D., Assistant Professor of Psychology and Vocational
Rehabilitation, Department of Rehabilitation Science
B. Marshall, M.T., (ASCP), Clinical Instructor and Teaching Supervisor, Department of Medical Technology
Teresa Martin, B.S., M.T., (ASCP), Clinical Teaching Assistant, Depart-
ment of Medical Technology
Michael Muegge, M.A., Clinical Instructor of Vocational Rehabilitation;
Director of Vocational Services, Caruth Memorial Rehabilitation Center, Department of Rehabilitation Science
J. D. Nelson, M.D., Associate Professor, Pediatrics, Department of
Medical Technology
Carolyn Parker, M.Ed., Rehabilitation Counselor, Texas Rehabilitation Commission, Department of Rehabilitation Science
Harry J. Parker, Ph.D., Professor of Psychology and Physical Medicine
and Rehabilitation; Associate Dean, Department of Administration,
Department of Rehabilitation Science
Donald A. Pool, Ph.D., Assistant Professor of Psychology and Vocational Rehabilitation; Chairman, Department of Rehabilitation Science
Doris E. Porter, B.S., Assistant Professor; Educational Director and
Acting Chairman, Department of Physical Therapy
R. S. Putnam, M.D., Assistant Professor, Pathology; Department of Medical Technology
Kathryn Ragsdale, B.A., M.A., Instructor, Department of Administration

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Ruth Ragsdale, B.S., Clinical Teaching Assistant, Department of Medical Technology

Joan S. Reisch, B.S., M.S., Instructor, Department of Administration R. C. Reynolds, M.D., Professor, Pathology, Department of Medical Technology

J. P. Sanford, M.D., Professor, Internal Medicine, Department of Medical Technology

William F. Sands, B.A., M.A., Clinical Instructor, Department of Administration

Lorraine Sanford, B.S., M.T., (ASCP), Clinical Teaching Assistant, Department of Medical Technology

Sandra Schwedler, B.S., M.T., (ASCP), Clinical Teaching Assistant, Department of Medical Technology

P. M. Southern, M.D., Assistant Professor, Internal Medicine, Department of Medical Technology

Patricia Stanley, H.T., (ASCP), Clinical Teaching Assistant, Department of Medical Technology

V. A. Stembridge, M.D., Professor and Chairman, Pathology; Medical Director, Department of Medical Technology V. Q. Telford, M.D., Instructor, Pathology, Department of Medical

Technology

Hal T. Weathersby, B.A., M.S., Ph.D., Professor, Department of Administration

Donald E. Woerz, B.S., Instructor, Department of Physical Therapy H. M. Yuan, M.D., Instructor, Department of Administration



Respectfully submitted,

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Charles C. Sprague, M.D. Dean

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THE UNIVERSITY OF TEXAS

MEDICAL SCHOOL AT SAN ANTONIO

Dr. Harry Ransom, Chancellor The University of Texas System Austin, Texas 78712

Dear Dr. Ransom:

The following docket for The University of Texas Medical School at San Antonio is submitted for your approval and presentation to the Board of Regents at its next meeting in Arlington on September 12, 1970:

<u>GIFTS</u>: Acceptance is recommended of the following gifts which have been received by The University of Texas Medical School at San Antonio:

	Donor	Purpose & Conditions	Amount
1.	Beta Sigma Phi Sorority Texas Chapter P. O. Box 28044 San Antonio, Texas 78228	Research in pediatric hematology under direction of Dr. Thomas Williams	\$9,134.96
2	^k Bristol Laboratories P. O. Box 657 Syracuse, New York 13201	Research in anesthe- siology under direction of Dr. Howard Zauder	\$8,855.00
3.	The Upjohn Company Kalamazoo, Michigan 49001	Research in cardiology under direction of Dr. Barry Beller	\$6,000.00
4.	Geigy Pharmaceuticals Ardsley, New York 10502	Research in cardiology under direction of Dr. Barry Beller	\$1,190.00
*No) letter of transmittal rec	ceived from the donor.	the
GRANTS	(<u>NON-GOVERNMENTAL</u>): Appro	oval is requested for the foll	owing:
Southeast Texas Health Foundation			
1.	Research Grant <u>Potentiation</u> by <u>Reserpine</u> Dr. Oliver Carrier, Jr. July 1, 1970 - June 30, 19 \$275.00	<u>of Calcium's Cardiac Actions</u> 71	
	Research Grant <u>Myocardial Force-Velocity</u> Dr. Joseph W. Linhart July 1, 1970 - June 30, 19 \$275.00		
	Aesearch Grant <u>Characterization of the Fu</u> <u>Pathological States</u> Dr. Vernon S. Bishop July 1, 1970 - June 30, 19 \$275.00	unction of the Pericardium in 071	Normal and

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4. Research Grant <u>Regulation of Cardiac Carbohydrate Metabolism and Ion Transport</u> <u>as Influenced by the Prostaglandins</u> Dr. Sandra Sabatini-Smith July 1, 1970 - June 30, 1971 \$275.00

CONTRACTS AND GRANTS (FEDERAL): Approval is requested for the following:

Department of Health, Education and Welfare

National Institute of Allergy and Infectious Diseases

- 1. Research Grant 1 R01 AI09397-01 <u>Biochemistry of Saint Louis Encephalovirus</u> <u>Replication</u> Dr. Dennis W. Trent June 1, 1970 - May 31, 1971 \$55,224.00
- 2. Research Grant 1 R01 AI09748-01 <u>R-E System Bactericidal Capacity After Thymectomy</u> Dr. Richard V. McCloskey June 1, 1970 - May 31, 1971 \$18,526.00
- Change in Grant Previously Approved:

 Approve the additional funds of Research Grant 2 RO1 AI09402-02, Dr. Alan D. Elbein, in the added amount of \$4,369.00 without extension of time.

National Institute of Environmental Sciences

4. Research Grant 5 R01 ES00334-03 <u>Chronic Respiratory Exposure to Pyrolyzed Polymers</u> Dr. William S. Blumenthal June 1, 1970 - May 31, 1971 \$20,232.00

National Institute of Neurological Diseases and Stroke

Change in Grant Previously Approved:

 Approve the additional funds of Research Grant 5 R01 NS06980-04, Dr. Joe G. Wood, in the added amount of \$5,400.00 without extension of time.

National Heart and Lung Institute

- 6. Development Award Research Career Program 5 K04 HE08366-04 <u>Plasmalogens, Hypercholesteremia and Abnormal Lipid Metabolism</u> Dr. Samuel J. Friedberg July 1, 1970 - June 30, 1971 \$25,000.00
- 7. Special Research Fellowship 1 F03 HE48691-01 <u>Non-Invasive Evaluation of Left Ventricular Function</u> Dr. Noel S. Cahill July 1, 1970 - June 30, 1971 \$10,500.00

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National Institute of Mental Health

- 8. Training Grant 5 T01 MH11865-02 <u>General Practitioner Psychiatric Residency</u> Dr. Saul H. Rosenthal July 1, 1970 - June 30, 1971 \$31,860.00
- 9. Training Grant 5 T01 MH11891-02 <u>Psychiatry Residency</u> Dr. Saul H. Rosenthal July 1, 1970 - June 30, 1971 \$109,350.00
- 10. Training Grant 5 T02 MH11661-02 <u>Undergraduate Human Behavior</u> Dr. Robert L. Leon July 1, 1970 - June 30, 1971 \$44,058.00
- Change in Grant Previously Approved: 11. Approve the additional funds of Research Grant 1 RO1 MH18174-01, Dr. Martin B. Giffen, in the added amount of \$5,665.00 without extension of time.

National Institute of Arthritis and Metabolic Diseases

- Change in Contract Previously Approved:
- 12. Approve the extension of Contract #PH-43-68-90, Dr. M. J. Sweeney, to September 30, 1970 with \$2,819.00 additional funds.

Bureau of Health Professions Education and Manpower Training

13. Scholarship and Loan Program 1 7 53 9017 21 1 <u>Health Professions Scholarship and Student Loan Program</u> Dr. F. C. Pannill July 1, 1970 - June 30, 1971 \$99,663.00

Rehabilitation Services Administration

14. Training Grant 758-T-71 <u>Teaching Grants and Traineeships in Rehabilitation Medicine</u> Dr. Arthur E. Grant September 1, 1970 - August 31, 1971 \$36,600.00

Office of Economic Opportunity

15. Grant 6810 A/O <u>Comprehensive Medical Care to the Indigent of Bexar County and Training Program for Para-medical Personnel</u> Dr. Leon Cander July 1, 1970 - June 30, 1971 \$378,470.00 National Science Foundation

Change in Grant Previously Approved:

Approve the extension of Grant GB-8129, Dr. E. G. Rennels, to 16. February 28, 1971 without additional funds.

CONTRACTS AND AGREEMENTS (OTHER): Approval is requested for the following:

Bexar County Hospital District

Change in Contract Previously Approved: Change the amount of BCHD Contract #4 ending December 31, 1970 1. from \$684,060.16 to \$703,179.88.

Office of Comprehensive Health Planning

Interagency Contract (70-71)-312 2. Nature and Characteristics of Users of Out-Patient and Emergency Care Facilities Dr. Harry W. Martin June 1, 1970 - May 31, 1971 \$10,000.00

Southwest Texas State University

3. Interagency Contract (70-71)-337 Reimbursement for Instructional Services Dr. John C. Cooper, Jr. September 1, 1970 - January 15, 1971 \$3,179.00

The University of Texas Nursing School (System-Wide)

4. Interagency Contract (70-71)-331 Reimbursement for Office Space September 1, 1970 - August 31, 1971 \$16,272.00

TRAVEL: The following trips are reported in accordance with Section 13.23 of Chapter III of Part Two of the Rules and Regulations of the Board of Regents for the Government of The University of Texas System when the absence is for a longer period than twenty-nine days:

- Mr. William C. Ailshie, Traffic and Security Officer, to 1. attend The University of Texas Seventh Basic Training School in Austin, Texas from July 19, 1970 to August 28, 1970.
- Mr. Ernest R. Helterbridle, Traffic and Security Officer, to 2. attend The University of Texas Seventh Basic Training School in Austin, Texas from July 19, 1970 to August 28, 1970.

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OTHER FISCAL ITEMS:

cume The Central Texas Electric Cooperative, Inc., Fredericksburg, Texas has requested a right-of-way easement to provide electric service to The University of Texas Medical School at San Antonio facility on the 316.81 acres in Kerr County transferred from the State Department of Mental Health and Mental Retardation. Ratification of the execution of this document is requested.

RECOMMENDED AMENDMENTS TO 1969-70 BUDGET:

Office of the Director of Accounting

1. Increase the annual salary rate of Mr. Billy J. Barker, Director of Accounting, from \$12,600 to \$13,500 effective July 1, 1970. Funds needed for this change are available in the departmental budget Non-Teaching Salaries. (RBC 169)

Anatomy

2. Appoint Dr. Hou-Chi Dung as Instructor at an annual salary rate of \$15,500 effective July 1, 1970. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 153)

Anesthesiology

3. Accept the resignation of Dr. William H. Hadnott as Instructor at an annual salary rate of \$15,000 effective June 30, 1970. Transfer unused teaching salaries in the amount of \$2,500 to Unallocated Faculty Salaries. (RBC 155)

4. Appoint Dr. Kingkao Ounkasem as Fellow in Anesthesiology at an annual salary rate of \$12,000 effective June 28, 1970. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 159)

Medicine

5. Reappoint Dr. Samuel J. Friedberg as Professor at an annual salary rate of \$25,000 effective July 1, 1970. Funds for this reappointment to come from DHEW Grant 7 K04 HE-08366-04. (RBC 151)

6. Appoint Dr. Scott Chen as Fellow in Cardiology at an annual salary rate of \$9,300 effective July 1, 1970. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 160)

7. Appoint Dr. Chu-Tsai Cheng as Fellow in Rheumatology at an annual salary rate of \$8,700 effective July 1, 1970. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 161)

8. Change Dr. Ralph H. Forrester from Professor (50% time) to Professor (100% time) effective July 1, 1970. Funds needed for this change (\$2,083.32) to come from Unallocated Faculty Salaries. Prior to July 1, 1970, Dr. Forrester was paid 50% time from DHEW Grant 5 E03 ME00172-05. (RBC 162)

<u>Microbiology</u>

9. Accept the resignation of Dr. Karl R. Johansson as Professor at an annual salary rate of \$24,000 effective July 31, 1970. Transfer unused teaching salaries in the amount of \$2,000 to Unallocated Faculty Salaries. (RBC 157)

Obstetrics and Gynecology

10. Appoint Dr. Samuel F. Moore, Jr. as Professor (without tenure) at an annual salary rate of \$25,000 effective July 15, 1970. Funds needed for this appointment to come from BCHD Contract #4. (RBC 176)

<u>Pathology</u>

11. Accept the resignation of Dr. Bruce S. Brown, Assistant Professor, at an annual salary rate of \$20,000 effective June 30, 1970. Dr. Brown is paid an annual salary of \$8,200 from BCHD Contract #4 and \$11,800 from DHEW Grant 2-GO-3-RM0000702. (RBC 145)

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Pediatrics

12. Correct the name of Dr. James B. Norton, Jr., Assistant Professor at an annual salary rate of \$19,000, to Dr. Jim B. Norton, Jr. effective with his official appointment date of July 1, 1970. (RBC 179)

Physical Medicine and Rehabilitation

13. Change the effective appointment date of Dr. Roberto G. Rolfini from July 1, 1970 to June 25, 1970 as Assistant Professor at an annual salary rate of \$20,000. Additional funds needed for this change in appointment to come from Unallocated Faculty Salaries. (RBC 163)

Psychiatry

14. Appoint Dr. Bohumil F. Beran as Assistant Professor at an annual salary rate of \$21,000 effective July 1, 1970. Funds needed for this appointment to come from BCHD Contract #4. (RBC 150)

15. Grant a leave of absence without salary to Dr. Frances B. Garfield, Instructor (Social Science), at an annual salary rate of \$11,000 effective June 30, 1970. Dr. Garfield is paid from BCHD Contract #4. (RBC 156)

16. Reappoint Dr. Judith N. Huizenga as Assistant Professor (50% time) at an annual salary rate of \$22,000 effective July 1, 1970. Funds needed for this reappointment to come from DHEW Grant 5 TO1 MH11891-02. (RBC 171)

17. Reappoint Dr. Gustavo M. Quesada as Assistant Professor (Sociology) at an annual salary rate of \$16,500 effective July 1, 1970. Funds needed for this reappointment to come from DHEW Grant 5 T02 MH11661-02. (RBC 172)

18. Reappoint Dr. Mary A. Levy as Assistant Professor (75% time) at an annual salary rate of \$21,000 effective July 1, 1970. Funds needed for the reappointment to come from DHEW Grant 5 TO2 MH11546-03 (35%) and DHEW Grant 5 TO1 MH11891-02 (40%). (RBC 173)

19. Reappoint Dr. Frederick J. Bremner as Associate Professor (Psychology), 20% time, at an annual salary rate of \$18,800 effective July 1, 1970. Funds for this reappointment are available in DHEW Grant 5 T02 MH11546-03. (RBC 174)

20. Reappoint Dr. Gene A. Hester as Assistant Professor (Psychology) 14.3% time, at an annual salary rate of \$14,000 effective July 1, 1970. Funds for this reappointment are available in DHEW Grant 5 TO2 MH11546-03. Dr. Hester is also paid as Assistant Professor (Psychology) in Physical Medicine and Rehabilitation 85.7% time. (RBC 175)

Surgery

21. Appoint Dr. Hugh B. Tilson as Assistant Professor (50% time) at an annual salary rate of \$18,000 effective August 1, 1970. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 158)

22. Accept the resignation of Dr. Albert E. Sanders as Assistant Professor (50% time) at an annual salary rate of \$17,000 effective June 30, 1970. Transfer unused Teaching Salaries in the amount of \$1,416.66 to Unallocated Faculty Salaries. Dr. Sanders will be changed to Adjunct Assistant Professor (without salary) in the department of Anatomy and will be a Clinical Assistant Professor (without salary) in Surgery effective July 1, 1970. (RBC 168)

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TRAI	SFER OF FUNDS:	
1.	Amount of Transfer: To: From: For:	
2.	Amount of Transfer: To: From: For:	Obstetrics & Gynecology, Maintenance & Operation\$ 1,500.00Anatomy, Maintenance & Operation2,500.00Anatomy, Travel500.00Obstetrics & Gynecology, Classified Salaries1,500.00Unallocated Maintenance & Operation3,000.00
3.	Amount of Transfer: To: From: For:	
4.	Amount of Transfer: To: From: For:	
5.	Amount of Transfer: To: From: For:	<pre>\$2,000.00 Office of the Director of Accounting, Maintenance & Operation Office of the Director of Accounting, Classified Salaries To provide the funds necessary to enable this department to meet its operational requirements. (RBC 154)</pre>
6.	Amount of Transfer: To: From: For:	<pre>\$2,800.00 Obstetrics & Gynecology, Maintenance & Operation Obstetrics & Gynecology, Travel Obstetrics & Gynecology, Classified Salaries 2,800.00 To provide the funds necessary to permit this department to meet its operational responsibilities. (RBC 164)</pre>

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7.	Amount of Transfer: To: From: For:	<pre>\$3,859.76 Microbiology, Maintenance & Operation \$ 1,920.00 Bioengineering, Maintenance & Operation 1,939.76 Microbiology, Classified Salaries 1,920.00 Bioengineering, Classified Salaries 1,939.76 To provide the funds necessary to enable these departments to meet their operational responsibilities. (RBC 165)</pre>
8.	Amount of Transfer: To: From: For:	<pre>\$4,100.00 Pediatrics, Maintenance & Operation \$ 2,500.00 Medical Communications, Maintenance &</pre>
9.	Amount of Transfer: To: From: For:	<pre>\$3,777.46 Medicine, Maintenance & Operation \$ 2,452.21 Physiology, Maintenance & Operation 1,325.25 Medicine, Classified Salaries 1,420.00 Medicine, Travel 1,032.21 Physiology, Travel 1,325.25 To provide the funds necessary to enable these departments to meet their operational responsibilities. (RBC 170)</pre>
10.	Amount of Transfer: To: From: For:	<pre>\$3,900.00 Library, Maintenance & Operation \$ 3,900.00 Library, Classified Salaries 1,500.00 Library, Travel 400.00 Library, Books, Serials, & Bindings 2,000.00 To provide the funds necessary to enable this department to meet its operational requirements. (RBC 177)</pre>
<u>Dep</u> 2 11.	artment of Scientific Budget Adjustment: To: From: For:	Computer System \$2,300.00 Maintenance & Operation Sales and Services To adjust to a total anticipated income of \$8,700.00 as versus the \$6,400.00 previously estimated. (RBC 166)

Service Departments

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Medical Communications Services 12. Budget Adjustment: \$5,000.00 To: Xerox Rental From: Credit for Sales and Services - Xerox For: This is to adjust to a monthly sales rate of approximately \$3,300.00 per month from the estimated \$2,900.00 per month. (RBC 178)

Respectfully_submitted, no F. C. Pannill, M.D. Dean

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THE UNIVERSITY OF TEXAS DENTAL SCHOOL at San Antonio

August 14, 1970

Dr. Charles A. LeMaistre, Chancellor-Elect The University of Texas Austin, Texas 78712

Dear Doctor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Arlington, Texas on September 12, 1970.

CONTRACTS AND GRANTS (FEDERAL): The following grant has been negotiated by the Acting Business Manager and has been signed by the Dean-Elect upon reccommendation of the Grant Director, and approved by the Comptroller and Chancellor. I recommend your approval and ratification of the signatures.

1. U.S.P.H.S. Training Grant 1 E03 ME-00393-01 for \$23,099.00 for the period July 1, 1970, through June 30, 1971, entitled "Health Professions Educational Improvement Program - Institutional Grant." This project is directed by Dr. John Victor Olson, Dean-Elect.

VACATION ALLOWANCE FOR NONTEACHING PERSONNEL: I recommend your approval of the following vacation allowance schedule for nonteaching personnel employed on a twelve month's basis for the fiscal year beginning September 1, 1970:

September 7, 1970 October 12, 1970 November 26, 1970 November 27, 1970 December 23, 1970 December 24, 1970 December 25, 1970 January 1, 1971 April 9, 1971 April 23, 1971 May 31, 1971 July 2, 1971

Monday Monday Thursday Friday Wednesday Thursday Friday Friday Friday Friday Monday Friday Labor Day Columbus Day Thanksgiving Day Thanksgiving Holiday* Christmas Holiday Christmas Holiday Christmas Day New Years Day Good Friday* San Jacinto Holiday* Memorial Day Holiday Independence Holiday*

*In lieu of other authorized State legal Holidays not observed by the San Antonio Dental School.

With the approval of this recommendation, the two (2) additional State legal Holidays not observed by the University will be added to the statutory allowance to provide a total of twelve (12) working days annual leave for 1970-71.

The Appropriations Bill also provides that "annual employees with fifteen (15) or more years of employment with the State shall be entitled to two (2) normal work weeks plus five (5) additional normal working days of vacation in any one (1) fiscal year" and "annual employees with twenty (20) or more years of employment with the State shall be entitled to two (2) normal weeks plus ten (10) additional working days of vacation in any one (1) fiscal year." Therefore, University employees with fifteen (15) years' State employment shall be entitled to twenty-two (22) working days annual leave for 1970-71 under the above provisions of the Appropriations Bill.



Recommended Amendments to the 1969-70 Budget:

Resident Instruction and Departmental Research

1. Appointment: Dr. Billy E. Rigsby as Professor at an annual salary of \$25,000.00, effective June 1, 1970; transfer \$6,249.99 from Unallocated Funds. (RBC-8)

2. Appointment: Dr. Vick Williams as Associate Professor at an annual salary of \$19,600.00, effective August 1, 1970; transfer \$1,633.33 from Unallocated Funds. (RBC-10)

3. Appointment: Dr. Sam W. Hoskins as Professor at an annual salary of \$25,000.00, effective August 1, 1970; transfer \$2,083.33 from Unallocated Funds. (RBC-11)

4. Appointment: Dr. Hugh B. Tilson as Assistant Professor (1/2 T.) at an annual salary of \$18,000.00, effective August 1, 1970; transfer \$750.00 from Unallocated Funds. (RBC-12)

5. Appointment: Miss Nancy L. Brown as Temporary Employee at an annual salary of \$6,468.00; effective June 15, 1970; transfer \$1,365.45 from Unallocated Funds. (RBC-13)

Respectfully submitted,

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/ John V. Olson Dean-Elect

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

GALVESTON, TEXAS

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

Dear Dr. Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas, on September 12, 1970:

APPOINTMENTS FOR MEMBERSHIP AND/OR CHANGE OF STATUS OF MEMBERSHIPS ON THE MEDICAL STAFF OF THE UNIVERSITY OF TEXAS MEDICAL BRANCH HOSPITALS AT GALVESTON: On recommendation of the Executive Committee of the Medical Staff, approval is requested for the following recommendations:

1. Appointment of Lynn L. Pearson, M.D., Clinical Instructor, Division of Orthopedics, Department of Surgery, part-time, for active membership on the Medical Staff.

2. Appointment of Leigh R. Smith, M.D., Instructor, Department of Pediatrics, full-time, for active membership on the Medical Staff.

3. Appointment of William Walton Bondurant, III, M.D., Instructor, Department of Neurology and Psychiatry, part-time, for active membership on the Medical Staff.

4. Change the hospital staff status of John F. Williams, M.D., Professor, full-time, Department of Internal Medicine, from associate to active membership on the Medical Staff.

5. Appointment of Leonard Edward Swischuk, M.D., Associate Professor, Department of Radiology and Pediatrics, full-time, for active membership on the Medical Staff.

6. Appointment of Phillip L. Poffenbarger, M.D., Assistant Professor, Department of Internal Medicine, full-time, for associate membership on the Medical Staff.

7. Appointment of Francis X. Essex, M.D., Clinical Instructor, Department of Internal Medicine, part-time, for associate membership on the Medical Staff.

8. Appointment of James Dawson Lindley, M.D., Instructor, Department of Internal Medicine, part-time, for associate membership on the Medical Staff.

9. Appointment of Gary Lee Schecter, M.D., Assistant Professor, Department of Otolaryngology, full-time, for associate membership on the Medical Staff.

10. Appointment of Robert Herman Wernecke, M.D., Clinical Instructor, Department of Obstetrics and Gynecology, part-time, for active membership on the Medical Staff.

11. Appointment of Lafayette Bryant Williams, Jr., Instructor, Department of Neuropsychiatry, full-time, for active membership on the Medical Staff.

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

1. Award a McLaughlin Clinical Part-time Fellowship to Dr. Elton Dupree, for the period July 1, 1970 through June 30, 1971, to include:

Stipend (Subject to income tax regulations)	\$1,200
Maintenance and Operation	300
Total	\$1,500

2. Award a McLaughlin Clinical Part-time Fellowship to F . Jerry Daniels, for the period July 1, 1970 through June 30, 1971, to include:

Stipend	\$1,200
(Subject to income tax regulations)	
Maintenance and Operation	300
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Total \$1,500

3. Award a McLaughlin Clinical Part-time Fellowship to Dr. Charles W. Gillespie, for the period July 1, 1970 through June 30, 1971, to include:

Stipend	
(Subject to income tax regulations)	\$1,200
Maintenance and Operation	300

Total \$<u>1,500</u>

\$1,150

4. Award a McLaughlin Clinical Part-time Fellowship to Dr. James C. Robinson, for the period July 1, 1970 through June 30, 1971, to include:

Stipend (Subject to income tax regulations)	\$1,200
Maintenance and Operation	300
Total	\$1,500

5. Award a McLaughlin Clinical Part-time Fellowship to Dr. Robert E. Wolf, for the period July 1, 1970 through June 30, 1971, to include:

Stipend (Subject to income tax regulations)	\$1,200
Maintenance and Operation	300
Total	\$1,500

6. Renew The James W. McLaughlin Predoctoral Fellowship for Mr. Ray Bratcher, for the period September 1, 1970 through November 30, 1970, to include:

Stipend (Subject to income tax regulations)

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7. Renew The James W. McLaughlin Predoctoral Fellowship for Mrs. Paige Dinn, for the period September 1, 1970 through August 31, 1971, to include:

Stipend (Subject to income tax regulations)	\$4,000
Maintenance and Operation Travel	500 300
Total	\$ <u>4,800</u>

8. Renew The James W. McLaughlin Predoctoral Fellowship for Sister Mary Evelyn Gawlik, for the period September 1, 1970 through August 31, 1971, to include:

Stipend (Subject to income tax)	regulations)	\$3,600
Maintenance and Operation Travel		1,200 <u>300</u>
	Total	\$ <u>5,100</u>

9. Renew The James W. McLaughlin Predoctoral Fellowship for Miss Edna Hurry, for the period September 1, 1970 through August 31, 1971, to include:

Stipend (Subject to income tax regulations)	\$3,600
Maintenance and Operation Travel	1,500 <u>300</u>

Total \$<u>5,400</u>

10. Renew The James W. McLaughlin Predoctoral Fellowship for Mr. Phil Maxcy, for the period September 1, 1970 through August 31, 1971, to include:

Stipend (Subject to income tax regulations)	\$4,200
Maintenance and Operation Travel	500 300
Total	\$ <u>5,000</u>

11. Renew The James W. McLaughlin Predoctoral Fellowship for Mrs. Deborah May, for the period September 1, 1970 through August 31, 1971, to include:

Stipend (Subject to income tax regula	\$4,000
Maintenance and Operation Travel	1,500 300
Tota	al \$ <u>5,800</u>

12. Renew The James W. McLaughlin Predoctoral Fellowship for Mr. Charles Stager, for the period September 1, 1970 through August 31, 1971, to include:

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Stipend (Subject to income tax regulations)	\$ 4,600
Maintenance and Operation Travel	1,000 <u>300</u>
Total	\$ 5,900

13. Renew The James W. McLaughlin Postdoctoral Fellowship for Dr. Stephen de St. Jeor, for the period July 1, 1970 through June 30, 1971, to include:

Stipend (Subject to income tax regulations)	\$ 8,000
Maintenance and Operation Travel	2,000
Total	\$10,300

14. Renew The James W. McLaughlin Postdoctoral Fellowship for Dr. Jerry L. Myers, for the period July 15, 1970 through July 14, 1971, to include:

Stipend (Subject to income tax regulations)	\$ 8,000	
Maintenance and Operation Travel	1,700 <u>300</u>	F
Total	\$10,000	-

TRAVEL IN EXCESS OF 29 DAYS: In compliance with Section 13:23 of Chapter III of Part II of the Rules and Regulations of the Board of Regents for the Government of The University of Texas System, I recommend approval of the following travel requests:

1. Dr. Thomas F. Bryant, Jr., Instructor, Department of Anesthesiology, for the period June 6, 1970 through July 5, 1970, to St. Johns, Virgin Islands, to participate in Tektite II project. His expenses are to be paid from Current Restricted Funds - MSRDP - Anesthesiology.

2. Dr. Leland L. Smith, Professor, Department of Biochemistry, for the period August 18, 1970 through September 17, 1970, to Lucerne, Switzerland, and Hamburg, Germany, to attend the 8th International Congress of Biochemistry in Lucerne, Switzerland, and attend the 3rd International Congress of Steroid Hormones in Hamburg, Germany. Dr. Smith's expenses are to be paid from the Robert A. Welch Foundation Grant.

3. Dr. Viktor Holoubek, Assistant Professor, Department of Biochemistry, for the period August 5, 1970 through September 11, 1970, to Goteborg, Sweden; Amsterdam, Holland; and Montreux, Switzerland, to study microanalytical methods, Department of Histology and Institute of Neurobiology at the University of Goteborg; conference with M. Sluyser, Biochemistry Department, Holland, and participate in the 8th International Biochemistry Congress in Switzerland. The travel will be performed without expense to the University. 4. Dr. Robert D. Yates, Associate Professor, Department of Anatomy, for the period August 5, 1970 to September 10, 1970, to Leningrad, Russia, to present an abstract entitled The Effects of Drugs on Motoneurons of the Spinal Cord at the IX International Congress of Anatomy. His expenses (partial) are to be paid from Current Restricted Fund - MSRDP - Institutional Development Fund.

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5. Dr. Robert D. Yates, Associate Professor, Department of Anatomy, for the period August 5, 1970 to September 10, 1970, to New Haven, Connecticut, for consultations with Drs. Russell Barrnett and J. Higgins, Chairman and Assistant Professor, respectively, Department of Anatomy, Yale University, concerning research currently in progress. His expenses are to be paid from DHEW Grant No. 2 ROL NS 05665-06.

Dr. Stephan E. Ritzmann, Research Associate Professor, Department of Medicine, for the period July 31, 1970 through September 15, 1970, to Munich, Germany, Hanover, Germany; Brussels, Belgium; Marburg, Germany, and The Hague, Holland. Dr. Ritzmann will present a paper at the International Congress of Hematology, Munich, Germany; visit with Dr. R. Pichlmayr, Department of Surgery, Medical Academcy, and Dr. H. Deicher, Department of Medicine, Division of Immunology, Medical Academy, Hanover, Germany, to discuss problems of mutual scientific interest, i.e., AIG, Immuntolerance; attend the Third International Congress of Lymphology, Brussels, Belgium, and present a paper entitled Effects of Antilymphocyte Globulin and Its Derivaties; visit Dr. H. Schwick, Scientific Director, Behringwerke, Marburg, Germany, and Dr. K. Storiko, Behringwerke, Marburg, Germany, to discuss problems of mutual scientific interest, i.e., AIG, Gm Factors, Antisera; and attend the International Congress of Transplantation, The Hague, Holland. Dr. Ritzmann's expenses are to be paid from NASA Contract No. NAS 9-8122.

7. Dr. John Hawthorne, Resident, Department of Anesthesiology, for the period July 19, 1970 through September 7, 1970, to St. Johns, Virgin Islands, to participate in the Tektite II Program. His expenses are to be paid from Current Restricted Funds - MSRDP - Anesthesiology.

8. Mr. John A. Austin, Systems Analyst & Programmer I, Service Computation Center, for the period March 29, 1970 through May 14, 1970, to Dallas, Texas, to attend the Fundamentals of Systems Science -II Class at the I.B.M. Education Center. His expenses are to be paid from Service Computation Center - Travel Account. (This supersedes Item No. 1, Page G-1, Board of Regents' Minutes of April 17, 1970)

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<u>GIFTS</u>: The following gifts have been received. I recommend acceptance and that the appreciation of the Board of Regents be sent the donors by the Secretary:

	Donor and Address	Purpose and Conditions		Amount
1.	*American Medical Association 535 N. Dearborn Street Chicago, Illinois	To cover the cost of the awards banquet for the recent 1970 SAMA-UTMB National Student Research Forum.	\$	1,195.00
2.	Harris and Eliza Kempner Fund P. O. Box 119 Galveston, Texas	Represents the Jeane B. Kempner 1970 Scholarship Award. (The Jeane B. Kempner Scholarship Fund was established in 1957 - Board of Regents' Minutes of October 11-12, 1957, Item No. 10, Page G-16)	\$	3,202.50
3.	Dr. Chauncey D. Leake Third & Parnassus San Francisco, Calif.	For the establishment of The Elizabeth and Chauncey Leake Medical History Prize. The prize is to be awarded annually for the best student essay in Medical History. The funds are to be invested and the income used for the prize.	\$	1,000.00
4.	The Moody Foundation 2302 Post Office Street Galveston, Texas	Represents the Moody Vocational Training and Education Awards for the academic year 1970-71 for three students (\$450.00 each) who are enrolled in the School of Allied Health Sciences.	\$	1,350.00
5.	The Sealy & Smith Foundation For the John Sealy Hospital 200 University Boulevard Galveston, Texas	To cover payments for the months of May and June, 1970, toward their commit- ment to the John Sealy Hospital (Board of Regents' Minutes of October 31, 1969, Page 107) for support of the expansion and building program.	,	00,000.00
6.	The Sealy & Smith Foundation For the John Sealy Hospital 200 University Boulevard Galveston, Texas	To cover payment for the month of July, 1970, toward their commitment to the John Sealy Hospital (Board of Regents' Minutes of October 31, 1969, Page 107) for support of the expansion and building program.	\$1	00,000.00

*No letter of transmittal received from the donor.

For The John Sealy Hospital contract 200 University Boulevard Gossett Galveston, Texas for the (31) hou purchase for the between	the cost of the \$; awarded to Demolition Company demolition and ; of thirty-one uses on properties ed by the Foundation John Sealy Hospital, llth and 14th Streets mues B and D.	14,377.00

GRANTS (NONGOVERNMENTAL): Approval is requested for the acceptance of the following grants:

	Donor and Address	Purpose and Conditions	Amount
1.	Dr. Kazko Arai Assistant Professor Department of Biochemistry UTMB at Galveston Galveston, Texas	For research on the Chemistry of Lipids of Lymphoid Tissues; directed by Dr. Kazko Arai. (This is reported as a previous grant previously docketed, Board of Regents' minutes of October 27-28, 1%7, Item #1, Page G-6)	\$ 1,000.00
2.	American Heart Association Texas Affiliate, Inc. P. O. Box 9928 Austin, Texas	For research on Iso- proterenol and Renin in Hypertension for the period July 1, 1970 through June 30, 1971; directed by Dr. John M. Wallace, Associate Professor, Department of Internal Medicine.	\$ 3,000.00
3.	American Heart Association Texas Affiliate, Inc. P. O. Box 9928 Austin, Texas	For research on Immunoassy of Hyper and Hypo Coagulable States, for the period July 1, 1970 through June 30, 1971; directed by Dr. James P. Chen, Research Assistant Professor, Department of Internal Medicine.	3,000.00
4.	American Heart Association Bay Area Chapter	For research on the Effect of Bretylium on the Para-	\$ 975.00

meters for Ventricular

Dr. Rene R. Kempen, Assistant Professor,

Fibrillation in the Unopened

Chest Dog, for the period July 1, 1970 through June 30, 1971; directed by

Department of Pharmacology.

Bay Area Chapter 2221 Market Street Galveston, Texas

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GRANTS (NONGOVERNMENTAL) - continued

	Donor and Address	Purpose and Conditions	Amount
5.	American Heart Association Bay Area Chapter 2221 Market Street Galveston, Texas	For research on The Effects of Low Molecular Weight Dentran and Anticoagulants on Intravascular Electrical Electrothrombogenesis, for the period July 1, 1970 through June 31, 1971; directed by Dr. C. Roger Youmans, Jr., Assistant Professor, Department of Surgery.	\$ 2,000.00
6.	American Heart Association Bay Area Chapter 2221 Market Street Galveston, Texas	For research on In Vivo Temperature effect on Metabolism of Cardiac Glycosides, for the period July 1, 1970 through June 30, 1971; directed by Dr. Abe Levy, Director of Animal Care Center, and Dr. George Emerson, Professor of Pharmacology.	\$ 1,200.00
7.	American Heart Association Bay Area Chapter 2221 Market Street Galveston, Texas	For research on Direct Effect of Endotoxin on the Heart, for the period July 1, 1970 through June 30, 1971; directed by Dr. Daniel Lee Traber, Assistant Professor, Department of Phyiology and Anesthesiology.	\$ 825.00
8.	American Heart Association Bay Area Chapter 2221 Market Street Galveston, Texas	For research on Survival after Experimental Coronary Obstruction, without Vasodilator Drugs; for the period July 1, 1970 through June 30, 1971; directed by Dr. George R. Herrmann, Professor, Department of Internal Medicine, and Director, Cardiovascular Research Laboratory.	\$ 1,000.00
9.	Duke-Lab Foundation, Inc. Duke Place, P. O. Box 529 South Norwalk, Conn.	For support of the Depart- ment of Dermatology's research and educational efforts; expenditures to be authorized by Dr. J. Fred Mullins, Professor and Chairman, Department of Dermatology.	\$ 500.00

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<u>GRANTS</u> (<u>NONGOVERNMENTAL</u>) - <u>continued</u>

	Donor and Address	Purpose and Conditions	Amount	
10.	*Geigy Chemical Corporation Ardsley, New York	To determine the efficacy of G34586 in the treatment of depression and anxiety associated with the depression and to compare it with Elavil. The project is directed by Dr. Winston L. Martin, Clinical Assistant Professor, Department of Neurology & Psychiatry.	\$ 5,302.50	
11.	National Cystic Fibrosis Research Foundation 202 East 44th Street New York, N. Y.	For research on Characteri- zation of the Functional Defect Associated with the C/F Ciliary Inhibitor, for the period July 1, 1970 through June 30, 1971. The project is directed by Dr. Barbara H. Bowman, I. H. Kempner Professor and Chairman, Department of Human Genetics.	\$ <u>7</u> ,000.00	
12.	Southeast Texas Health Foundation 650 Main Street Beaumont, Texas	For research on Effect of Major Closed Chest Occlusion of Coronary Artery by Lead Pellet in Carotid Catheter; directed by Dr. George R. Herrmann; Professor, Department of Internal Medicine, and Director, Cardiovascular Research Laboratory.	\$ 275.00	
13.	Southeast Texas Health Foundation 650 Main Street Beaumont, Texas	For research on Immunologic Quantitation of Fibrinolytic Fragments in Canine Plasma; directed by Dr. James P. Chen, Research Assistant Professor, Department of Internal Medicine.	\$ 275.00	
14.	Southeast Texas Health Foundation 650 Main Street Beaumont, Texas	For research on Studies on Glycoproteins of Arteries; directed by Dr. Jose C. Gan, Assistant Professor, Department of Biochemistry.	\$ 275.00	

*No letter of transmittal received from the donor.

CONTRACTS AND GRANTS (FEDERAL): The following contracts and grants have been signed by the appropriate official upon the recommendation of the respective technical directors, fiscal officer, and the Director of the Office of Sponsored Research. I recommend approval and ratification of signatures:

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1. Grant No. 5 T02 MH06034-15, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$38,032, for the period July 1, 1970 through June 30, 1971, for Training in Undergraduate Psychiatry. The total project period extends from July 1, 1968 through June 30, 1973. The project is directed by Dr. Hamilton F. Ford, Professor and Chairman, Department of Neurology and Psychiatry.

2. Grant No. 5 ROL AML1282-04, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$53,678, for the period June 1, 1970 through May 31, 1971, for research on Pathogenesis of Steroid-Resistant Nephrosis. The total project period extends from June 1, 1967 through May 31, 1971. The research is directed by Dr. Luther B. Travis, Associate Professor, Department of Pediatrics.

3. Grant No. 5 ROL HDO2966-03, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$33,567, for the period June 1, 1970 through May 31, 1971, for research on Cells of Human Colostrum--Immunologic Properties. The total project period extends from June 1, 1968 through May 31, 1971. The research is directed by Dr. Armond S. Goldman, Associate Professor, Department of Pediatrics.

4. SRS Grant No. RD-3304-M-70, by which the Department of Health, Education, and Welfare, Social and Rehabilitation Service, Washington, D.C., provides \$41,729, for the period June 1, 1970 through May 31, 1971, for support of research on Critical Selection of Heart Surgery Patients for Vocational Rehabilitation. The project is directed by Dr. John M. Wallace, Associate Professor, Department of Internal Medicine.

5. Grant No. 5 ROL AI09166-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$9,022, for the period June 1, 1970 through May 31, 1971, for research on Life Cycle Studies on a Toxoplasma-Like Avian Parasite. The total project period extends from June 1, 1969 through May 31, 1972. The project is directed by Dr. Edith D. Box, Associate Professor, Department of Microbiology.

6. Grant No. 2 POl NS07377-03, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$104,794, for the period June 1, 1970 through May 31, 1971, for research on Clinical Head Injury Research. The total project period extends from June 1, 1970 through May 31, 1973. The project is directed by Dr. George T. Tindall, Professor and Chairman, Division of Neurosurgery, Department of Surgery.

7. Grant No. 5 TOL MH08084-08, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$35,076, for the period July 1, 1970 through June 30, 1971, for Training in Child Psychiatry. The total project period extends from July 1, 1968 through June 30, 1971. The project is directed by Dr. Lawrence Gene Hornsby, Associate Professor and Chief, Division of Child Psychiatry, Department of Neurology & Psychiatry.



8. Grant No. 2 K03 GM28064-06, REVISED, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$25,403, for the period July 1, 1970 through June 30, 1971, for a Development Award-Research Career Program. The research on Reversible Changes in Cell Organelles During Stress will be performed by Dr. Robert D. Yates, Professor, Department of Anatomy, under the direction of Dr. Walther J. Hild, Professor and Chairman, Department of Anatomy.

9. Grant No. 2 TOI GM00459-11, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$56,000, for the period July 1, 1970 through June 30, 1971, for training in Anatomy. The total project period extends from July 1, 1970 through June 30, 1975. The project is directed by Dr. Walther J. Hild, Professor and Chairman, Department of Anatomy.

10. Grant No. 5 RO1 AM00780-19, REVISED, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$51,973, for the period September 1, 1969 through August 31, 1970, for research on Hemoglobin Variants in Relation to Disease. The total project period extends from September 1, 1967 through August 31, 1972. The project is directed by Dr. Rose G. Schneider, Research Professor, Department of Pediatrics.

11. Grant No. 5 TO1 MH07631-10, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$19,876, for the period July 1, 1970 through June 30, 1971, for Clinical Psychology Internship Training. The total project period extends from July 1, 1967 through June 30, 1974. The project is directed by Dr. Harold A. Goolishian, Professor and Chief of Psychology, Department of Neurology and Psychiatry.

12. Grant No. 5 ROl HE12265-02, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$11,222, for the period June 1, 1970 through May 31, 1971, for research on Working Capacity in Normal and Rheumatic Children. The project is directed by Dr. Quang X. Nghiem, Assistant Professor, Department of Pediatrics.

13. Grant No. 5 TOL MH06527-14, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$267,663, for the period July 1, 1970 through June 30, 1971, for Training in Psychiatry (Basic Residency). The total project period extends from July 1, 1966 through June 30, 1973. The project is directed by Dr. Hamilton F. Ford, Professor and Chairman, Department of Neurology and Psychiatry.

14. Grant No. 1 RO1 AI 08941-01Al, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$31,805, for the period June 1, 1970 through May 31, 1971, for research on Metabolic Changes in Lethal Bacterial Infections. The total project period extends from June 1, 1970 through May 31, 1973. The project is directed by Dr. James C. Guckian, Assistant Professor, Department of Internal Medicine.

15. Grant No. CC/D/000021/0/01, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$173,700, for the period June 30, 1970 through June 30, 1972, for research on Impact of Nutrition on Pre-School Children and Their Families. The project is directed by Dr. William J. McGanity, Professor and Chairman, Department of Obstetrics and Gynecology. 16. Grant No. 5 TOL AM05208-10, REVISED, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$11,668, for the period July 1, 1969 through June 30, 1971, for Training Grant in Hematology. The project is directed by Dr. William C. Levin, Professor, Department of Internal Medicine. 319

17. Grant No. 1 RO3 MH17817-01, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$5,195, for the period June 1, 1970 through May 31, 1971, for research on Drug and Electrical Effects on Nerve Cell Interactions. The project is directed by Dr. Henry A. Germer, Instructor, Department of Physiology.

18. Award letter, dated July 7, 1970, and approved budget, by which the Department of Health, Education, and Welfare, Public Health Service, Health Services and Mental Health Administration, Rockville, Maryland, provides \$153,417, for the period July 1, 1970 through June 30, 1971, for continuation of Project No. 240 - Training - Interdisciplinary Health Services for the Handicapped. The project is directed by Dr. ArrNell Boelsche, Associate Professor, Department of Pediatrics. The project was formerly directed by Dr. C. W. Daeschner, Jr., Professor and Chairman, Department of Pediatrics.

19. Grant No. 2 TO1 AM 05208-11, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$9,239, for the period July 1, 1970 through June 30, 1971, for a Training Grant in Hematology. The project is directed by Dr. William C. Levin, Professor, Department of Internal Medicine.

20. Letter, dated June 11, 1970, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of Grant No. 3 ROL CA 04207-1181 through August 30, 1970, without additional funds. The revised budget period dates are June 1, 1969 through August 30, 1970. The research on Electron Microscopic Studies in Pathology is directed by Dr. F. Lamont Jennings, Professor and Chairman, Department of Pathology.

21. Modification No. 5 to Contract No. PH 86-67-238, by which the Department of Health, Education, and Welfare, Public Health Service, revises the negotiated overhead rates to read 50.2% for the period June 20, 1967 through August 31, 1967, and 50.2% provisional effective September 1, 1967. The revised overhead rates are applicable to direct salaries and wages including vacation, holiday, and sick leave, but excluding other fringe benefits. The project for the operation of a Chronic Dialysis Development and Training Center is directed by Dr. T. G. Blocker, Jr., President.

22. Supplemental Agreement No. 3 to Contract No. NIH-69-2124, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of the contract through August 27, 1970, without additional funds. The research on Urokinase - Pulmonary Embolism Trial is directed by Dr. William J. deGroot, Associate Professor, Department of Internal Medicine. The project was formerly directed by Dr. Robert N. Cooley, Professor and Chairman, Department of Radiology.

23. Grant No. 7 RO1 AM14875-01, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$37,441, for the period July 1, 1970 through March 31, 1971, for research on Studies on Gastric Secretion and Transplantation. The project is directed by Dr. James C. Thompson, Professor and Chairman, Department of Surgery. 350

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24. RSA Grant No. 435-T-71, by which the Department of Health, Education, and Welfare, Social and Rehabilitation Service, Rehabilitation Services Administration, Washington, D. C., provides \$26,042, for the period September 1, 1970 through August 31, 1971, for Teaching Grant and Traineeships in Physical Therapy. The project is directed by Miss Jeanne Schenck, Director of Physical Therapy.

25. RSA Grant No. 395-T-71, by which the Department of Health, Education, and Welfare, Social and Rehabilitation Service, Rehabilitation Services Administration, Washington, D.C., provides \$13,532, for the period September 1, 1970 through August 31, 1971, for Teaching Grants and Traineeships in Rehabilitation Medicine. The project is directed by Dr. E. Burke Evans, Professor and Chief, Division of Orthopedic Surgery, Department of Surgery.

26. Grant No. 1 7 53 9013 09 1, by which the Department of Health, Education, and Welfare, Public Health Service, National Institutes of Health, Bureau of Health Professions Education and Manpower Training, provides \$194,802 (\$92,802 for student loans and \$102,000 for scholarships), for the period July 1, 1970 through June 30, 1971. The project is directed by Dr. Joseph M. White, Vice-President for Academic Affairs and Dean of Medicine.

27. Grant No. 73964-03-69 (S-70) C, by which the Department of Health, Education, and Welfare, Public Health Service, Community Health Services and Mental Health Administration, provides \$75,441, for the period July 1, 1969 through December 31, 1970, for Cervical Cancer Screening in a State University Hospital Population. The project is directed by Dr. Leslie C. Powell, Jr., Professor, Department of Obstetrics and Gynecology.

28. Modification No. 2 to Contract No. NIH-69-831, by which the Department of Health, Education, and Welfare, Public Health Service, increases the amount of the contract by \$13,332 and extends the expiration date of the contract period through April 30, 1971, to provide funds for a series of five (5) additional conferences in continuation of the "Conferences Concerning Cholera Toxin." The project is directed by Dr. W. F. Verwey, Professor and Chairman, Department of Microbiology.

29. Supplemental Agreement No. 2 to Contract No. NIH 69-2124, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of the contract through July 27, 1970, without additional funds. The revised contract period dates are June 28, 1969 through July 27, 1970. The research on Urokinase-Pulmonary Embolism Trail is directed by Dr. Robert N. Cooley, Professor and Chairman, Department of Radiology.

30. Contract No. NAS 9-11161, by which the National Aeronautics and Space Administration, NASA Manned Spacecraft Center, Houston, Texas, provides \$52,930.00, for the period July 1, 1970 through September 30, 1971, for a Study of Radioimmunological Assays. The project is directed by Dr. Stephan E. Ritzmann, Research Associate Professor of Medicine, Department of Internal Medicine.

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31. Contract No. NAS 9-11088, by which the National Aeronautics and Space Administration, NASA Manned Spacecraft Center, Houston, Texas, provides \$84,961.00, for the period July 1, 1970 through September 30, 1971, for research on Humoral & Cellular Aspects of Man's Immunity to Manned Spaceflight. The project is directed by Dr. Stephan E. Ritzmann, Research Associate Professor of Medicine, Department of Internal Medicine.

32. Grant Award No. NI 70-056, by which the United States Department of Justice, Law Enforcement Assistance Administration, Washington, D.C., provides \$88,657, for the period July 1, 1970 through June 30, 1971, for research on Marijuana: The Effects of Its Chronic Use on the Brain and Behavior. The project is directed by Dr. Ernest S. Barratt, Director, Behavioral Science Laboratory, Department of Neurology and Psychiatry.

33. Amendment/Modification No. POO7 to Contract No. DADA 17-67-C-7084, by which the Department of the Army, U. S. Army Medical Research and Development Command, Washington, D.C., fixes the overhead rate of the contract for the period September 1, 1967 through September 30, 1968 at 47.9 percent of organized research direct salaries and wages, including allowances for vacation, holiday and sick leave pay. The research on Responses of Humans to Cholera Vaccine Immunization is directed by Dr. Willard F. Verwey, Professor and Chairman, Department of Microbiology.

34. Amendment/Modification No. POO4 to Contract No. DADA 17-68-C-8152, by which the Department of The U. S. Army, U. S. Army Medical Research and Development Command, Washington, D.C., fixes the overhead rate for the period August 1, 1968 through August 31, 1969 at 47.9 percent of organized research direct salaries and wages, including allowances for vacation, holiday and sick leave pay, provisional therafter. The research on Effect of Dosage Interval on Response to Reimmunization with Cholera is directed by Dr. Willard F. Verwey, Professor and Chairman, Department of Microbiology.

35. Amendment/Modification No. 12 to Contract No. DA-49-193-MD-2383, by which the Department of The U. S. Army, U. S. Army Medical Research and Development Command, Washington, D.C., fixes the overhead rate of the contract for the period September 1, 1967 through December 31, 1968, at 47.9 percent of organized research direct salaries and wages, including allowances for vacation, holiday and sick leave pay. The research under this contract on Studies on Burn and Wound Healing is directed by Dr. T. G. Blocker, Jr., President.

36. Amendment/Modification No. POO3 to Contract No. NOO014-68-A-0105 (Basic Contract), by which the Office Naval Research, Department of the Navy, Washington, D.C., revises certain clauses in the contract.

37. Amendment/Modification No. AA to Contract No. NOOOl4-68-A-Ol05-0002 (formerly identified as contract No. Nonr 1598(06)), by which the Office of Naval Research, Department of the Navy, Washington, D.C., increases the amount of the contract by \$29,691.00 and extends the expiration date of the contract to June 30, 1971. The research on Psychophysiological Correlates of Impulsiveness and Risk Taking: Cross Sectional and Longitudinal Studies is directed by Dr. Ernest S. Barratt, Research Professor and Director, Behavioral Science Laboratory, Department of Neurology and Psychiatry.

38. Grant No. 5 D04 AH 00616-05 (formerly PHT 6-16D-69), by which the Department of Health, Education, and Welfare, Public Health Service, provides \$43,200, for the period July 1, 1970 through June 30, 1971, for training in Strengthening of Epidemiologic Orientation in the Teaching of Preventive Medicine and Community Health. The project is directed by Dr. Won W. Micks, Professor and Chairman, Department of Preventive Medicine and Community Health.

<u>CONTRACTS</u> AND <u>AGREEMENTS</u> (<u>OTHER</u>): the following contracts and agreements have been executed on behalf of The University of Texas Medical Branch at Galveston by the official indicated. I recommend approval and ratification of signatures:

1. Interagency Cooperation Contract No. IAC(70-71)-299 between The University of Texas Medical Branch at Galveston and the Texas Highway Department, by which The University of Texas Medical Branch at Galveston provides an amount not to exceed \$16,800.00, for the period May 27, 1970 through August 31, 1971, for the services of the Texas Highway Department to furnish all necessary materials, equipment, labor, supervision and any other items essential in repairing curbs, replacing failed concrete pavement, sealing cracks and joints, and resurfacing certain streets on the campus of The University of Texas Medical Branch at Galveston. The contract was signed on behalf of The University of Texas Medical Branch at Galveston by Mr. V. E. Thompson, Vice-President for Business Affairs. The contract was signed by the State Board of Control on May 27, 1970.

2. Interagency Cooperation Contract No. IAC(70-71)-318 between The University of Texas Medical Branch at Galveston and the Texas State Department of Health, by which the Texas State Department of Health provides \$416.66, for the period July 1, 1970 through August 31, 1970, for support of a clinical program in the well child conferences and maternity conferences of Galveston County. The contract was signed on behalf of The University of Texas Medical Branch at Galveston by Dr. T. G. Blocker, Jr., President. The contract was signed by the State Board of Control on June 25, 1970.

3. Interagency Cooperation Contract No. IAC(70-71)-319 between The University of Texas Medical Branch at Galveston and the Texas State Department of Health wherein the Texas State Department of Health provides \$7,132.00 for salaries and \$200.00 for travel, for the period July 1, 1970 through August 31, 1970, for establishing a district program for intensive prenatal care. The contract was signed on behalf of The University of Texas Medical Branch by Dr. T. G. Blocker, Jr., President. The contract was signed by the State Board of Control on June 25, 1970. 322

CONTRACTS AND AGREEMENTS (OTHER) - continued

4. Interagency Cooperation Contract No. IAC(70-71)-320 between The University of Texas Medical Branch at Galveston and the Texas State Department of Health, wherein the Texas State Department of Health provides \$500.00, for the period July 1, 1970 through August 31, 1970, for certain services for children who are presumed to be severely impaired in hearing. The contract was signed on behalf of The University of Texas Medical Branch at Galveston by Dr. T. G. Blocker, Jr., President. The contract was signed by the State Board of Control on June 25, 1970.

5. Interagency Cooperation Contract No. IAC(70-71)-328 between The University of Texas Nursing School (System-Wide) and The University of Texas Medical Branch at Galveston wherein The University of Texas Nursing School (System-Wide) provides \$26,105.40, for the period September 1, 1970 through August 31, 1971, for the use of 14,503 gross square feet of space in Brackenridge Hall for office and class room space. The contract was signed on behalf of The University of Texas Medical Branch at Galveston by Mr. V. E. Thompson, Vice-President for Business Affairs. The contract was signed by the State Board of Control on July 10, 1970.

RECOMMENDED AMENDMENTS TO 1969-70 BUDGET

General Administration

Office of the President

Appoint Mr. Nick K. Kralj as Assistant to the President at a salary rate 1. of \$18,000 for 12 months, effective July 15, 1970. Funds needed are to come from Current Restricted-Administrative Expense. (RBC 470)

Information Office 2. Correct the effective beginning date of the appointment of Mr. Jack Zal, Acting Associate Director, at a salary rate of \$12,000 for 12 months, to read March 1, 1970 instead of March 2, 1970. Additional funds needed are to come from Unallocated Appropriations - General. (RBC 413)

Office of the Vice-President for

Business Affairs

3. Change the title only of Mr. Vernon E. Thompson from Vice-President for Business Affairs to Vice-President for Business Affairs and Hospital Services at the same salary rate of \$32,000 for 12 months (\$29,500 from General Budget and \$2,500 from The Sealy & Smith Foundation Grant), effective July 1, 1970. (RBC 471)

4. Change the status of Mr. James W. Swinnea, Jr., from Assistant to the Vice-President for Business Affairs at a salary rate of \$14,200 for 12 months to Director of General Services at a salary rate of \$17,000 for 12 months, effective July 1, 1970. Additional funds needed are to come from Unallocated Appropriations - General. (RBC 400)

Office of the Business Manager

Change the status of Mr. John P. Porretto from Assistant to the Business 5. Manager at a salary rate of \$13,200 for 12 months to Director of Fiscal Services at a salary rate of \$17,000 for 12 months, effective July 1, 1970. Funds needed are to come from Administrative and General Expense. (RBC 397)

General Administration - continued Office of Patient Finance

6. Change the status of Mr. Lester G. Furry from full-time as Director of Patient Finance at a salary rate of \$15,000 for 12 months to Director of Patient Finance, Ambulatory Service and Admitting, part-time, at a salary of \$8,400 for 12 months, effective July 1, 1970. Mr. Furry also serves as Director of Patient Finance, Ambulatory Service and Admitting in the Office of the Vice-President for Health Services, part-time, at a salary of \$8,400 for 12 months. Total salary for 12 months, \$16,800. (RBC 398)

Instruction and Departmental Operations Biochemistry

7. Appoint Dr. Bernard Haber as Assistant Professor, part-time, without salary, effective May 1, 1970. Dr. Haber also serves as Chief, Neurochemistry Section, part-time, without salary, in the Marine Biomedical Institute. (RBC 387)

Internal Medicine

8. Appoint Dr. Phillip L. Porfenbarger as Assistant Professor at a salary rate of \$22,000 for 12 months, effective June 15, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 414) (See Item No. 9)

9. Correct the salary rate of Dr. Phillip L. Poffenbarger, Assistant Professor, to read \$20,000 instead of \$22,000 for 12 months, effective June 15, 1970. (RBC 434)

10. Change the status of Dr. Gerald A. Beathard from Instructor and Chief Resident, part-time, at a salary of \$12,000, to Assistant Professor, parttime, at a salary of \$10,000 for 12 months, effective July 1, 1970. Dr. Beathard also serves as Assistant Professor, part-time, at a salary of \$10,000 for 12 months in the Department of Pathology. Total salary for 12 months, \$20,000. (RBC 429)

11. Appoint Dr. Joseph P. Emmite as Clinical Instructor, part-time, without salary, effective February 1, 1970. (RBC 431)

12. Appoint Dr. Kirby G. Barker as Instructor at a salary of \$800 for 12 months from General Budget (Unallocated Appropriations - Instructional) and as Research Fellow - Hematology at a salary of \$11,500 for 12 months from DHEW Grant No. 5 TOL-AM-05208-10, effective July 1, 1970. Total salary for 12 months, \$12,300. Dr. Barker also serves as Fellow-Hematology, part-time, without salary, in Medical House Staff. (RBC 441)

13. Accept the resignation of Dr. William B. Furgerson, Jr., Clinical Assistant Professor, part-time, without salary, effective June 26, 1970. (RBC 443)

14. Change the title only of Dr. John F. Williams, Jr., from Professor to Professor and Chief at the same salary rate of \$28,000 for 12 months, effective July 1, 1970. (RBC 445)

15. Appoint Dr. Francis X. Essex as Clinical Instructor, part-time, without salary, effective July 1, 1970. (RBC 449)

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Internal Medicine (continued) 16. Accept the resignation of Dr. George R. Herron, Jr., Clinical Professor, part-time, without salary, effective June 30, 1970. (RBC 450)

17. Appoint Dr. James D. Lindley as Instructor and Chief Resident, part-time, at a salary of \$2,800 for 12 months (\$2,500 from General Budget and \$300 from MSRDP - Internal Medicine), effective July 1, 1970. General Budget funds needed are to come from Unallocated Appropriations - Instructional. Dr. Lindley also serves as Chief Resident, part-time, at a salary of \$9,600 for 12 months in Medical House Staff. Total salary for 12 months, \$12,400. (RBC 467)

Neurology and Psychiatry

18. Appoint Dr. Robert F. Baxter as Assistant Professor (Child and Adolescent) at a salary rate of \$18,000 for 12 months, effective July 1, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 389)

19. Appoint Dr. John J. Hopper, Jr., as Resident-Third Year, part-time, at a stipend of \$8,4% for 12 months, effective July 1, 1970. Funds needed are to come from DHEW Grant No. 5 TOL-MH-06527-14. Dr. Hopper also serves as Resident - Third Year, part-time, at a salary of \$7,080 for 12 months in Medical House Staff (Sealy & Smith Hospitals). Total stipend and salary for 12 months, \$15,576. (RBC 436)

20. Appoint Dr. Darrel A. Griffin as Clinical Instructor, part-time, at a salary of \$600 for 12 months, effective July 1, 1970. Funds needed are to come from MSRDP - Child Psychiatry. (RBC 442)

21. Appoint Dr. Lafayette B. Williams as Instructor at a salary rate of \$18,000 for 12 months, effective July 1, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 447)

22. Appoint Dr. Carolyn T. Villarrubia as Resident, one-half time, at a stipend of \$6,000 for 12 months, effective July 1, 1970. Funds needed are to come from DHEW Grant No. 5 TO1-MH-06527-14. Dr. Villarrubia also serves as Resident, one-half time, at a salary of \$6,000 for 12 months in Medical House Staff. Total stipend and salary for 12 months, \$12,000.00. (RBC 451)

23. Change the title only of Dr. David C. Eiland, Jr., from Resident Second Year to Resident-Third Year, part-time, at the same stipend of \$13,992 for 12 months, effective July 1, 1970. Dr. Eiland also serves as Resident -Third Year, part-time, at a salary of \$1,800 for 12 months in Medical House Staff. Total stipend and salary for 12 months, \$15,792. (RBC 459)

24. Decrease the stipend of Dr. John W. Dale, Resident, from \$13,500 to \$12,9% for 12 months, effective July 1, 1970. (RBC 461)

25. Appoint Dr. Thomas E. Barker as Resident - Third Year, part-time, at a stipend of \$8,4% for 12 months, effective July 1, 1970. Funds needed are to come from DHEW Grant No. 5T01-MH-06527-14. Dr. Barker also serves as Resident-Third Year, part-time, at a salary of \$4,680 for 12 months in Medical House Staff (Sealy & Smith Hospitals). Total stipend and salary for 12 months, \$13,176. (RBC 463)-

Obstetrics and Gynecology

26. Appoint Dr.Edgar A. Dillard, Jr., as Associate Professor at a salary rate of \$31,000 for 12 months (\$25,000 from General Budget, \$3,600 from DHEW Grant No. 73964-03-69, and \$2,400 from MSRDP - Obstetrics and Gynecology), effective July 1, 1970. General Budget funds needed are to come from Unallocated Appropriations - Instructional. (RBC 432)

Appoint Dr. Robert H. Wernecke as Clinical Instructor, part-time, 27. without salary, effective July 1, 1970. (RBC 433)

Ophthalmology

28. Accept the resignation of Dr. James M. Arrington, Clinical Assistant Professor, part-time, without salary, effective June 30, 1970. (RBC 448)

29. Appoint Dr. Jonn A. McCrary III as Assistant Professor at a salary rate of \$22,000 for 12 months, effective July 1, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 453)

Otolaryngology

30. Change the status of Dr. William O. Akin, Clinical Instructor, parttime, from a salary of \$2,400 for 12 months to without salary, effective May 1, 1970. (RBC 388)

31. Appoint Dr. Gary L. Schechter as Assistant Professor at a salary rate of \$22,000 for 12 months, effective July 1, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 405)

32. Accept the resignation of Mr. David W. Granitz, Instructor and Director, Hearing and Speech, at a salary rate of \$13,500 for 12 months, effective June 21, 1970. (RBC 418)

Pathology 33. Change the status of Dr. Gerald A. Beathard from Instructor, part-time, at a salary of \$3,000 for 12 months to Assistant Professor, part-time, at a salary of \$10,000 for 12 months, effective July 1, 1970. Additional funds needed are to come from Unallocated Appropriations - Instructional. Dr. Beathard also serves as Assistant Professor, part-time, at a salary of \$10,000 for 12 months in the Department of Internal Medicine. Total salary for 12 months, \$20,000. (RBC 428)

Pediatrics

34. Reappoint Dr. Marjorie L. Forman, Assistant Professor, part-time, at the same salary of \$11,100 for 12 months, effective May 1, 1970. Funds needed are to come from the departmental teaching salary budget. Dr. Forman is returning from a leave of absence. (RBC 395)

35. Appoint Dr. Leigh R. Smith as Instructor and Chief Resident at a salary rate of \$15,000 for 12 months (\$12,400 from General Budget and \$2,600 from DHEW Children and Youth Project 648), effective July 1, 1970. General Budget funds needed are to come from Unallocated Appropriations -Instructional. (RBC 410)

Pediatrics (continued)

36. Accept the resignation of Dr. Elton Dupree, Instructor and Associate Project Director, at a salary of \$14,000 for 12 months, effective June 30, 1970. (RBC 438)

37. Appoint Dr. Jose R. Toledo as Fellow in Pediatric Cardiology at a salary rate of \$9,600 for 12 months (\$2,600 from DHEW Children and Youth Project 648, and \$7,000 from MSRDP - Pediatrics), effective July 1, 1970. (RBC 462)

Pharmacology

38. Appoint Dr.Byron E. Wilkenfeld as Instructor at a salary rate of \$10,000 for 12 months, effective June 1, 1970. Funds needed are to come from DHEW Grant No. 1 RO1-HE-12989-01. (RBC 411)

39. Appoint Dr. Bernard Gothelf as Research Associate II at a salary rate of \$12,000 for 12 months, effective July 7, 1970. Funds needed are to come from DHEW Grant No. 5 ROL-NS-07700-03. (RBC 465)

Physiology

40. Accept the resignation of Dr. Otto G. Brown, Visiting Research Professor, one-half time, at a salary rate of \$23,400 for 12 months, effective May 31, 1970. (RBC 417)

Preventive Medicine and Community Health

41. Appoint Dr. Mamidanna S. Rao as Assistant Professor at a salary rate of \$16,000 for 12 months (\$12,000 from General Budget and \$4,000 from DHEW Grant No. PHT-6-16D-69), effective June 15, 1970. General budget funds needed are to come from Unallocated Appropriations - Instructional. (RBC 426)

42. Appoint Dr. William M. Thompson, Jr., as Assistant Professor, part-time, without salary, effective July 16, 1970. Dr. Thompson also serves as Director, Research Computation Center, at a salary rate of \$21,500 for 12 months. (RBC 469)

Radiology.

43. Appoint Dr. Leonard E. Swischuk as Associate Professor at a salary rate of \$24,000 for 12 months, effective July 1, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 420)

Research Computation Center 44. Appoint Dr. William M. Thompson, Jr., as Director, Research Computation Center, at a salary rate of \$21,500 for 12 months, effective July 16, 1970. Funds needed are to come from NIH Grant No. 1 SO1-FR-05427-09. Dr. Thompson also serves as Assistant Professor, part-time, without salary, in the Department of Preventive Medicine and Community Health. (RBC 468)

Surger

45. Change the title only of Dr. James E. Doyle, from Instructor to Assistant Professor at the same salary rate of \$16,000 for 12 months, effective June 1, 1970. (RBC 412)

46. Resppoint Dr. Albert N. Sarwald as Clinical Assistant Professor, parttime, at the same salary of \$300 for 12 months, effective June 17, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. Dr. Sarwald is returning from a leave of absence. (RBC 425)

School of Allied Health Sciences -

Medical Technology

47. Reappoint Miss Arene M. Gustafson as Assistant Instructor, part-time, at the same salary of \$1,848 for 12 months, effective May 5, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. Miss Gustafson is returning from a leave of absence. (RBC 390)

School of Allied Health Sciences -

Occupational Therapy

48. Accept the resignation of Mrs. Lillian H. Parent, Instructor, part-time, at a salary of \$4,620 for 12 months, effective June 21, 1970. (RBC 396)

49. Accept the resignation of Mrs. Marilyn Privitera, Assistant Instructor, part-time, at a salary of \$3,408 for 12 months, effective May 31, 1970. (RBC 401)

50. Appoint Miss Anita J. Elliott as Clinical Instructor, part-time, without salary, effective June 1, 1970. (RBC 419)

51. Accept the resignation of Mrs. Cary Blalock, Instructor, part-time, at a salary of \$2,088 for 12 months, effective June 30, 1970. (RBC 430)

52. Appoint Mrs. Mary K. Hubbell as Assistant Instructor, part-time, at a salary of \$3,6% for 12 months, effective July 27, 1970. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 454)

School of Allied Health Sciences -

Physical Therapy

53. Increase the salary of Miss Janice E. Toms, Assistant Instructor, from \$9,600 to \$10,020 for 12 months, effective July 1, 1970. Additional funds needed are to come from VRA Grant No. 435-T-70. (RBC 444)

University Hospitals

Office of the Vice-President

for Health Services

54. Accept the resignation of Mr. Jeffery L. Lagow, Assistant to the Administrator of Hospitals at a salary rate of \$13,000 for 12 months, effective May 31, 1970. (RBC 394)

55. Appoint Mr. Lester G. Furry as Director of Patient Finance, Ambulatory Service and Admitting, part-time, at a salary of \$8,400 for 12 months, effective July 1, 1970. Funds needed are to come from Non-Teaching Salaries. Mr. Furry also serves as Director of Patient Finance, Ambulatory Service and Admitting in the Office of Patient Finance. Total salary for 12 months, \$16,800. (RBC 399)

56. Increase the salary rate of Mr. Bill M. Murray, Assistant Administrator of Hospitals, from \$12,500 to \$13,000 for 12 months, effective June 1, 1970. Additional funds meeded are to come from the departmental non-teaching salaries budget. (RBC 402)

57. Increase the salary rate of Mr. Robert E. Lewis, Assistant Administrator of Hospitals, from \$13,000 to \$13,500 for 12 months, effective June 1, 1970. Additional funds needed are to come from the departmental non-teaching salary budget. (RBC 403)

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RECOMMENDED AMENDMENTS TO 1969-70 BUDGET - continued

University Hospitals (continued) Office of the Vice-President for Health Services 58. Accept the resignation of Mr. William E. Young, Jr., Assistant Administrator of Hospitals at a salary rate of \$13,750 for 12 months, effective June 1, 1970. (RBC 404)

59. Change the status of Mr. Chardes R. Miller from Assistant to the Administrator of Hospitals at a salary rate of \$12,500 for 12 months to Assistant Administrator of Hospitals at a salary rate of \$14,000 for 12 months, effective July 1, 1970. Additional funds needed are to come from the departmental non-teaching salary budget. (RBC 439)

Medical House Staff

60. Appoint Dr. Kirby G. Barker as Fellow-Hematology, part-time, without salary, effective July 1, 1970. Dr. Barker also serves as Research Fellow -Hematology and Instructor at a salary of \$12,300 for 12 months in the Department of Internal Medicine. (RBC 440)

61. Change the status of Dr. Davis C. Eiland, Jr., from Resident - Second Year, part-time, without salary, to Resident - Third Year, part-time, at a salary of \$1,800 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental Non-Teaching Salaries. Dr. Eiland also serves as Resident - Third Year, part-time, at a stipend of \$13,992 in the Department of Neurology and Psychiatry. Total salary and stipend for 12 months, \$15,792. (RBC 460)

62. Appoint Dr. James D. Lindley as Chief Resident, part-time, at a salary of \$9,600 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental non-teaching salary budget. Dr. Lindley also serves as Instructor and Chief Resident, part-time, at a salary of \$2,800 for 12 months in the Department of Internal Medicine. Total salary for 12 months, \$12,400. (RBC 466)

63. Appoint Dr. Carolyn T. Villarrubia as Resident, one-half time, at a salary of \$6,000 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental non-teaching salary budget. Dr. Villarrubia also serves as Resident, one-half time, at a stipend of \$6,000 in the Department of Neurology and Psychiatry. Total salary and stipend for 12 months, \$12,000. (RBC 452)

Medical House Staff (Sealy & Smith Hospitals)

64. Appoint Dr. John J. Hopper, Jr., as Resident - Third Year, part-time, at a salary of \$7,080 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental non-teaching salary budget. Dr. Hopper also serves as Resident - Third Year, part-time, at a stipend of \$8,4% in the Department of Neurology and Psychiatry. Total salary and stipend for 12 months, \$15,576. (RBC 437)

65. Appoint Dr. Thomas E. Barker as Resident - Third Year, part-time, at a salary of \$4,680 for 12 months, effective July 1, 1970. Dr. Barker also serves as resident - Third Year, part-time, at a stipend of \$8,496 in the Department of Neurology and Psychiatry. Total salary and stipend for 12 months, \$13,176. (RBC 464)

University Hospitals (continued)

Cyto-Pathology Laboratory

66. Accept the resignation of Dr. Dean S. Folse, Research Scientist, one-half time, at a salary of \$7,200 for 12 months, effective June 21, 1970. (RBC 409)

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Radiology Service

67. Change the status of Mr. Antonio Segura from Student X-ray Technologist at a salary of \$3,348 for 12 months to X-Ray Technologist I at a salary rate of \$5,784 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental classified salary budget. (RBC 455)

68. Change the status of Mrs. Orelia Lemons from Student X-Ray Technologist at a salary rate of \$3,348 to X-Ray Technician I at a salary rate of \$5,784 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental classified salary budget. (RBC 456)

Organized Activities

Animal Care Center 69. Accept the resignation of Dr. Dean S. Folse, Veterinarian, one-half time, at a salary of \$7,200 for 12 months, effective June 21, 1970. (RBC 408)

The Marine Biomedical Institute

70. Appoint Dr. Bernard Haber as Chief, Neurochemistry Section, part-time, without salary, effective May 1, 1970. Dr. Haber also serves as Assistant Professor, part-time, without salary, in the Department of Biochemistry. (RBC 386)

71. Appoint Mr. Ted P. Bond as Adjunct Member, part-time, at a salary of \$4,000 for 12 months, effective July 1, 1970. Funds needed are to come from DHEW Grant No. 1 SO1-FR-05427-09. Mr. Bond also serves as Research Assistant Professor, part-time, at a salary of \$13,892 for 12 months in the Department of Physiology. Total salary for 12 months, \$17,892. (RBC 415)

72. Appoint Dr. Charles H. Wells as Adjunct Member, part-time, without salary, effective July 1, 1970. Dr. Wells also serves as Assistant Professor at a salary rate of \$15,700 for 12 months in the Department of Physiology. (RBC 416)

Transfer of Funds

73.	From:	Unallocated Appropriations - General	\$ 9,000.00
	To:	Office of the President: Maintenance and Operation \$ 7,246.00 Travel 1,754.00	
	For:	Provide funds for a TMA exhibit, printing of University Medical, Profiles in Courage, plus Charter Service. None of these items were included in the original budget request.	

(RBC 422)

	Funds (continued) Office of the Director of Student Personnel Service - Travel	\$ _600.00
То:	Office of the Director of Student Personnel Service - Maintenance and Operation	\$ 600.00
For:	Provide funds for a much larger amount of postage than was anticipated in the original budget.	
(RBC 423)		
75. From:	Office of Admissions - Travel	\$ 605.00
То:	Office of Admissions - Maintenance and Operation	\$ 605.00
For:	Postage, etc., due to a very heavy load of correspondence.	
(RBC 424)		
76. From:	Unallocated Appropriations - Instructional	\$ 2,130.00
То:	Anatomy - Classified Salaries	\$_2,130.00
For:	Create a new position of Research Technician at a salary rate of \$8,520 for 12 months, effective June 1, 1970.	
(RBC 435)		
77. From:	Unallocated Appropriations - Instructional	\$ 9,200.00
То:	Obstetrics and Gynecology:Teaching Salaries\$5,000.00Classified Salaries4,200.00	\$ <u>9,200.00</u>
For;	Change in source of funds for Dr. Earl B. Dawson, Research Assistant Professor at a salary rate of of \$15,000 for 12 months, effective May 1, 1970, and for the creation of a new position of Secretary I at a salary rate of \$4,200 for 12 months, effective September 1, 1969.	

(RBC 457)

Transfer of 78. From:	Funds (continued) School of Allied Health Sciences - Medical Technology - Equipment	\$
То:	School of Allied Health Sciences - Medical Technology - Travel	\$
For:	Provide funds to cover travel expenses for attendance at the Annual Convention of the American Society of Medical Technologists.	
(RBC 421)		
79. From:	Office of the Vice-President for Health Services: Travel	\$ <u>1,000.00</u>
То:	Office of the Vice-President for Health Services: Maintenance and Operation	\$ <u>1,000.00</u>
For:	Provide funds for continued operation for the remainder of this fiscal year.	
(RBC 407)		
80. From:	Unallocated Appropriations - Hospitals	\$14,000.00
То:	Laundry - Maintenance and Operation	\$ <u>14,000.00</u>
For:	Funds needed for the purchase of needed materials for the operation of the Laundry for the remainder of this fiscal year.	

(RBC 406)

Auxiliary Enterprises Vocational REACT Center 81. Appoint Dr. Royce D. Bratcher as Psychologist at a salary rate of \$16,000 for 12 months, effective July 1, 1970. Funds needed are to come from the departmental non-teaching salary budget. (RBC 446)

Sincerely yours,

for T. G. Blocker, Jr., M.D. President

THE UNIVERSITY OF TEXAS DENTAL BRANCH at Houston

Dr. Charles A. LeMaistre, Chancellor-Elect The University of Texas Austin, Texas 78712

Dear Doctor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Arlington, Texas on September 12, 1970.

CONTRACTS AND AGREEMENTS: The following contracts and agreements have been negotiated by the Associate Dean for Business Affairs and signed by the Dean. I recommend your approval and ratification of the signatures.

1. Interagency Cooperation Contract IAC(70-71)-305, whereby The University of Texas Dental Branch at Houston agrees to provide laboratories and related supplies for the instruction of courses in Anatomy and Physiology to the students enrolled in the School of Physical Therapy of the Texas Woman's University Houston Center, for the period June 1, 1970, through July 31, 1970, for the sum of \$2,000.00. This contract was approved by the State Board of Control on June 1, 1970.

2. Agreement whereby The University of Texas Dental Branch at Houston agrees to provide a minimum of one Second Year Resident and two Interns (Oral Surgery) to the Harris County Hospital District for the period July 1, 1970, through June 30, 1971. The Hospital District agrees to pay \$1,825.00 per month for the resident's and interns' salaries, \$87.60 per month for F.I.C.A. for the first six months and \$94.90 per month for F.I.C.A. for the second six months, and \$29.85 per month for hospitalization insurance. These funds to be disbursed by the Dental Branch.

CONTRACTS AND GRANTS (FEDERAL): The following grants have been negotiated by the Associate Dean for Business Affairs and have been signed by the Dean upon recommendation of the Grant Director, and approved by the Comptroller and the Chancellor. I recommend your approval and ratification of the signatures.

1. National Aeronautics and Space Administration Cost Reimbursement Contract No. NAS 9-11118 for \$99,990.00, for the period June 30, 1970, through June 29, 1973, entitled "A Study to Define and Verify the Personal Oral Hygiene Requirements for Extended Manned Spaceflight." This project is directed by Dr. Merrill G. Wheatcroft, Professor, Department of Pathology (General Pathology) and Member and Professor, Dental Science Institute.

2. U.S.P.H.S. Health Professions Scholarship and Student Loan Grant 2 7 53 9012 22 1 for \$107,000.00, for the period July 1, 1970, through June 30, 1971, for scholarship and loan awards to eligible students. This project is directed by Dr. John V. Olson, Dean.

3. U.S.P.H.S. Medical Library Resource Grant 5 GO1 LM-00551-03 for \$4,648.00, for the period June 1, 1970, through May 31, 1971, for medical library resource support. This project is directed by Dr. John V. Olson, Dean. 4. Revised U.S.P.H.S. Regional Medical Program Project Training Grant 2 GO3 RM-00007-02 (Project 1019) for \$3,568.00, for the period October 1, 1969, through September 30, 1970, entitled 'Expansion of Regional Maxillo-Facial Prosthetic Services.'' This project is directed by Dr. Joe B. Drane, Professor, Restorative Dentistry (Complete Restorations) and (Maxillo Facial Prosthesis) and Member and Professor, Dental Science Institute. (See Meeting No. 676, Page D-2)

FACULTY (WITHOUT SALARY AND WITHOUT TENURE): I recommend your approval of the following appointments to the Faculty, effective September 1, 1970, all without salary and without tenure:

Clinical Professors

Dr. Donald Duncan Dr. A. Clark Griffin Dr. Bill R. Baker Dr. John W. Claiborne, Jr. Dr. H. Grant Taylor Dr. Haskell Gruber Dr. L. Levern Merrifield Dr. Sumter S. Arnim Dr. Joseph L. Melnick Dr. William O. Russell Dr. Joseph M. Sloan Dr. Robert J. Shalek Dr. Kenneth L. Stewart Dr. Truman G. Blocker, Jr. Dr. R. Lee Clark Dr. Michael E. DeBakey Dr. Raymond E. Fonville Dr. S. Baron Hardy Dr. Robert C. Hickey Dr. Stanley C. Kolodny Dr. George A. LaForge Dr. Richard L. Ledbetter Dr. Walter H. Mannheimer Dr. Howard H. Morgan Dr. Charles R. Morris Dr. Oscar E. Ranfranz Dr. Donald C. Ruthven Dr. Roy A. Stout Dr. Wayne H. Speer

Visiting Professors

Dr. George A. Emerson Dr. M. Mason Guest Dr. Russell A. Huggins Dr. Howard G. Swann

Clinical Associate Professors

Dr. Roy W. Bell Dr. Billy W. Coker Dr. Ovide R. Leonard Dr. James K. Jacoby Dr. Leonard G. Jewson Dr. Edward G. Wilkinson Dr. Robert A. Brolling Dr. Eugene W. Gray Dr. William A. Kuebker Dr. John M. Young Dr. William C. Roche Dr. Elliott A. Smart

Biological Chemistry General Practice Medicine Medicine Orthodontics Orthodontics Pathology Pathology Pathology Pedodontics Physics, Dental Materials Restorative Dentistry Surgery Surgery

Department

Anatomy

Physiology Physiology Physiology Physiology

Biological Chemistry General Practice General Practice Pathology Periodontics Periodontics Restorative Dentistry Restorative Dentistry Restorative Dentistry Restorative Dentistry Surgery Surgery



Visiting Associate Professor

Dr. William A. Krivoy

Associate Member

Dr. Stuart O. Zimmerman

Clinical Assistant Professors

Dr. John W. Myers Dr. William R. Forrest Dr. Robert B. Holbrook Dr. Ralph L. Lambert Dr. James E. Richardson Dr. James D. Tarver Dr. Robert K. Wettlaufer Dr. Patrick A. Allesandra Dr. William J. Frome Dr. G. Sheldon Green Dr. Marvin E. Mergele, Sr. Dr. William M. Allen Dr. Lee E. Blackwood Dr. Joe G. Casillas Dr. Frank R. Faunce Dr. Oscar M. Garcia Dr. Nicholas T. Hallick Dr. William M. Hart Dr. Young S. Jenkins, Jr. Dr. Glenn C. Lincoln, Jr. Dr. J. E. Morrison Dr. Hector Oliverira Dr. Madison S. Pace Dr. Loy C. Reid Dr. William D. Taylor Dr. Robert H. Weatherly Dr. A. T. Whiteley Dr. Dan M. Loughlin Dr. William S. Dillon Dr. Roy Y. Nakamoto Dr. James L. Stobie Dr. Earl O. Williams Dr. B. J. Cosentino Dr. Hartwell Whisennand

Assistant Members

Dr. Roy H. Jacob Dr. Louis Meharg Dr. James P. Preslock

Clinical Instructors

Dr. Ottie E. Barrett, Jr. Dr. Ralph E. Cole Dr. Don W. Plunkett

Consultant

Miss M. Rita Malek

sent to the donor by the Secretary.

General Practice

Organized Research

Pathology Pedodontics Periodontics Restorative Dentistry Restorative Dentistry Restorative Dentistry Restorative Dentistry Surgery Surgery

Department

Pharmacology

Endodontics General Practice

Orthodontics

Pathology

Pathology

General Practice

General Practice General Practice General Practice General Practice

Dental Science Institute

Dental Science Institute Dental Science Institute Dental Science Institute

General Practice General Practice General Practice

<u>GRANTS (NONGOVERNMENTAL)</u>: The following grants have been received. I recommend your approval and that the appreciation of the Board of Regents be

-0330

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Donor	Purpose and Condition	Amount
e Procter & Gamble Company 00 Center Hill Road	To add to the ''Proctor and Gamble Fund''	\$5,000.00

 The Procter & Gamble Company 6000 Center Hill Road Cincinnati, Ohio 45224 Mr. W. W. Briner Toilet Goods Division

> To add to the 'Vick Divisions Research Grant''

6,000.00

2. Vick Divisions Research One Bradford Road Mount Vernon, New York 10553 Dr. Thomas C. Grubb Director of Investigative Research

TRAVEL: I recommend your approval for travel in excess of twenty-nine days for the staff members listed below. Their travel expenses and salaries to be paid from Federal Grant Funds.

1. Dr. Gerrit Bevelander, Professor in the Department of Anatomy (Dental Anatomy and Histology), for the period June 12, 1970, to August 3, 1970, to go to Bermuda to conduct a special research project at the Bermuda Biological Station for Research as an official representative of the Dental Branch.

2. Dr. Hiroshi Nakahara, Assistant Professor in U.S.P.H.S. Grant DE-01825-08, for the period June 23, 1970, to July 23, 1970, to go to Bermuda to conduct a special research project at the Bermuda Biological Station for Research as an official representative of the Dental Branch.

Recommended Amendments to the 1969-70 Budget:

Anatomy (General and Microscopic)

1. Appointment: Dr. Kathleen R. Gibson as Assistant Professor at an annual salary of \$12,000.00, effective August 1, 1970; transfer \$1,000.00 from Unallocated Faculty Salaries. (RBC-52)

General Practice

2. <u>Resignation</u>: Dr. Billy E. Rigsby, Associate Professor, at an annual salary of \$18,000.00, effective May 31, 1970, inclusive; transfer \$4,500.00 to Unallocated Faculty Salaries. (RBC-41)

Medicine (Endodontics)

3. Appointment: Dr. Richard M. Madden as Associate Professor at an annual salary of \$23,000.00, effective July 1, 1970; transfer \$3,833.32 from Unallocated Faculty Salaries. (RBC-49)

Medicine (Roentgenology)

4. Transfer of Funds: \$1,560.00 from Unallocated Other Salaries to Wages to provide funds for Student Assistants effective June 1, 1970. (RBC-51)

Physics, Dental Materials

5. <u>Transfer of Funds</u>: \$1,000.00 from Unallocated Other Salaries to Wages to provide funds for Student Assistants effective June 1, 1970. (RBC-51)

Preventive Dentistry

6. <u>Appointment</u>: Dr. Robert P. Fultz, Jr. as Associate Professor at an annual salary of \$20,000.00, to be paid from U.S.P.H.S. Health Professions Educational Improvement Program - Basic Improvement Training Grant 5 TO2 CH-01108-03 and 04, effective June 15, 1970; \$4,222.15 available in Other Salaries. (RBC-50)

Instructional Development Services

7. Transfer of Funds: \$2,850.00 from Unallocated Other Salaries to Wages to provide funds for Student Assistants effective June 1, 1970. (RBC-51)

Harris County Hospital District Fund

8. <u>Change of Status and Transfer</u>: Dr. Roger P. Byrne, from Teaching Fellow in Physiology (Physiology) at an annual salary of \$1,500.00, to Intern at an annual salary of \$6,900.00, effective July 1, 1970; transfer \$1,150.00 from Other Expenses in Harris County Hospital District Fund. (RBC-55)

9. <u>Change of Status and Transfer</u>: Dr. Robert C. Meador, from Teaching Fellow in Physiology (Physiology) at an annual salary of \$1,500.00, to Intern at an annual salary of \$6,900.00, effective July 1, 1970; transfer \$1,150.00 from Other Expenses in Harris County Hospital District Fund. (RBC-56)

Texas Children's Hospital Fund

10. Change of Status and Transfer: Dr. Bonnie C. Lloyd, from Teaching Fellow (1/3 T.) in Preventive Dentistry (Pedodontics) at an annual salary of \$2,000.00 and First Year Resident (2/3 T.) at an annual salary of \$4,000.00, to Second Year Resident at an annual salary of \$7,200.00, effective July 1, 1970; \$666.70 available in budgeted position and transfer \$533.30 from Other Expenses in Texas Children's Hospital Fund and transfer \$333.30 to Nonteaching (Professional) Salaries in Preventive Dentistry (Pedodontics). (RBC-53)

11. Change of Status and Transfer: Dr. Ronald M. Longanecker, from Teaching Fellow (1/3 T.) in Preventive Dentistry (Pedodontics) at an annual salary of \$2,000.00 and First Year Resident (2/3 T.) at an annual salary of \$4,000.00, to Second Year Resident at an annual salary of \$7,200.00, effective July 1, 1970; \$666.70 available in budgeted position and transfer \$533.30 from Other Expenses in Texas Children's Hospital Fund and transfer \$333.30 to Nonteaching (Professional) Salaries in Preventive Dentistry (Pedodontics). (RBC-54)

Respectfully submitted,

John V. Olson Dean

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

August 14, 1970

Dr. Charles A. LeMaistre Chancellor-Elect The University of Texas Austin, Texas 78712

Dear Doctor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas on September 12, 1970:

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

	Donor	Purpose	Amount
l.	Mr. Joe E. Ward 1608-A Monroe Street P. O. Box 3157 Wichita Falls, Texas 76309	Gift placed in account "Marguerite Sandefer Memorial Fund for Cancer Research"	\$ 5,000.00
2.	M. D. Anderson Foundation Mr. David D. Peden, Fiscal Agent P. O. Box 2557 Houston, Texas 77002	Gift of income from stock donated 12/15/53 by Mrs. Harry C. Wiess. Placed in account "Mrs. Harry C. Wiess Fund for Cancer Research"	\$ 1,215.00

- M. D. Anderson Foundation Mr. David D. Peden, Fiscal Agent P. O. Box 2557 Houston, Texas 77002
- 4. M. D. Anderson Foundation Mr. David D. Peden, Fiscal Agent
 P. O. Box 2557 Houston, Texas 77002
- 5. Dr. Thomas D. Cronin 5419 Caroline Street Houston, Texas 77004
- American Cancer Society, Inc. 219 East 42nd Street New York, New York 10017
- 7. Mr. J. H. Creekmore, President Houston Endowment, Inc. P. O. Box 52338 Houston, Texas 77052

- Fund for Cancer Research" Gift placed in account \$21,386.01 "Nancy D. Carmichael Estate for Cancer Research"
- Gift placed in account \$18,553.92 "Robert V. Davidson Trust for Cancer Research"
- Gift of ten 1-milligram \$ 1,000.00* radium needles to be used (Estimated Value) by the Department of Physics
- Gift placed in "Nursing \$ 1,200.00 Service-Nursing Education" account to provide the cost of the Nurse Coordinator for the American Cancer Society Student Program
- Gift to be used for the \$ 5,000.00 continuation of the "Jesse H. Jones Fellowship in Cancer Education Honoring Dr. E. W. Bertner"



\$ 2,500.00

\$ 1,000.00*

- Mrs. H. Markley Crosswell, Jr. 3756 Knollwood Houston, Texas 77019
- Mr. and Mrs. Theodore N. Law 2923 Inwood Houston, Texas 77019
- 10. Warner-Lambert Pharmaceutical Company Morris Plains, New Jersey
- 11. Miss Elizabeth H. Ledyard Executive Assistant Sid W. Richardson Foundation Fort Worth National Bank Building Fort Worth, Texas

Gift to the Tenth International Cancer Congress for the "Ladies' Entertainment Account"

Gift to the Tenth International Cancer Congress for entertainment

Gift placed in account \$ 2,000.00* "Various Donors for Gastroenterology Fund for Publication of Color Gastric Photography"

Gift from the Sid W. \$ 2,000.00 Richardson Foundation to the Tenth International Cancer Congress for publication of papers

* No letter of transmittal received

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

1. Grant No. 5 ROL GM15887-05 MBY by which the National Institute of General Medical Sciences provides funds for the project "Fine Structure Studies on Nuclear Components" for the period June 1, 1970 through May 31, 1971, in the amount of \$44,983. This grant is under the direction of Dr. T. C. Hsu.

2. Fellowship Grant No. 5 F02 AI 36175-02 MCBY by which the National Institute of Allergy and Infectious Diseases, National Institutes of Health provides \$1,000 for the period April 1, 1970 through March 31, 1971 as a Fellowship Supply Allowance for Dr. Ramon J. Seidler. This grant is under the direction of Dr. Manley Mandel.

3. Grant No. 5 ROI CA05047-11 RAD by which the National Cancer Institute, National Institutes of Health provides funds for the project "Modification of Tumor Response to Local Irradiation" for the period June 1, 1970 through May 31, 1971, in the amount of \$53,461. This grant is under the direction of Dr. Herman D. Suit.

4. Revised Grant No. 5 ROL AMO9155-06 by which the National Institute of Arthritis and Metabolic Diseases, National Institutes of Health revises the budget period for the project "Bone-Marrow Kinetic" to September 1, 1969 through December 31, 1970. This grant is under the direction of Dr. Raymond Alexanian.

5. Grant No. 5 GOl LM00669-03 LFR by which the National Library of Medicine, National Institutes of Health provides funds for the project "Medical Library Resource Support" for the period June 1, 1970 through May 31, 1973. The amount of \$11,700 is provided for the period June 1, 1970 to May 31, 1971. This grant is under the direction of Dr. R. Lee Clark.

6. Contract No. PH-43-66-1156, Supplemental Agreement No. 5, by which the National Institutes of Health provides additional funds for the project "To Continue Pharmacologic Studies of Anti-tumor Agents" for the period June 21, 1970 through June 20, 1971, in the amount of \$195,512. This contract is under the direction of Dr. Ti Li Loo.

7. Grant No. 5 R10 CA10042-05 SRC by which the National Cancer Institute, National Institutes of Health provides funds for the project "Protected Environment and Cancer Chemotherapy" for the period June 1, 1970 through May 31, 1971, in the amount of \$217,290. This grant is under the direction of Dr. Gerald P. Bodey. 8. Revised Grant No. 73968-04-69 (S-70) C by which the Department of Health, Education and Welfare provides supplemental funds for the project "Correlative Mammographic-Histopathologic Study of Breast Cancer" for the period July 1, 1969 through December 31, 1970, in the amount of \$5,723. This grant is under the direction of Dr. H. Stephen Gallager and Dr. John E. Martin.

9. Revised Grant No. 73965-03-70 (S-70) C by which the Department of Health, Education and Welfare provides supplemental funds for the project "Choriocarcinoma and Related Trophoblastic Tumors" for the period October 1, 1969 through December 31, 1970, in the amount of \$10,522. This grant is under the direction of Dr. Julian P. Smith.

10. Establishment Grant No. TRC-EG-4-5-70 by which the Texas Rehabilitation Commission has approved a grant of \$422,605 to be used in the establishment of a rehabilitation facility in Houston. This grant includes federal money of \$338,084 with institutional matching funds of \$84,521. This grant is under the direction of Mr. Joe E. Boyd, Jr.

11. Contract No. NIH-69-2139, Supplemental Agreement No. 2 by which the National Institutes of Health provides additional funds for the project "Ultrastructural and Electron Cytochemical Studies of Mammalian Spermiogenesis" for the period June 19, 1970 through June 18, 1971, in the amount of \$58,703. This contract is under the direction of Dr. B. R. Brinkley and Dr. Jeffrey P. Chang.

12. Grant No. 5 ROI CA10763-03 CBY by which the National Cancer Institute, National Institutes of Health provides funds for the project "Regulation of DNA Synthesis and Cell Division" for the period May 1, 1970 through April 30, 1972. The amount of \$45,711 is provided for the period May 1, 1970 through April 30, 1971. This grant is under the direction of Dr. Manley Mandel.

13. Contract No. PH43-68-949, Supplemental Agreement No. 3 by which the National Institutes of Health provides additional funds for the project "Continue Study on Effects of Chemotherapy on Immunological Responses" for the period June 21, 1970 through December 20, 1971, in the amount of \$253,048. This contract is under the direction of Dr. Evan M. Hersh.

14. Revised Grant No. 7 RO1 CAll788-Ol by which the National Cancer Institute, National Institutes of Health revises the budget period for the project "Biochemical Pharmacology of Carcinostatic Nucleosides" to August 1, 1970 through April 30, 1971. This grant is under the direction of Dr. Gerald A. LePage.

15. Fellowship Grant No. 5 F02 CA31008-02 BNA by which the National Cancer Institute, National Institutes of Health provides \$1,000 for the period December 1, 1969 through November 30, 1970 as a Fellowship Supply Allowance for Dr. William K. Hershberger. This grant is under the direction of Dr. Charles R. Shaw.

16. Contract No. NIH-70-2247 by which the National Institutes of Health provides funds for the project "Cytological Characterization of Subhuman Primate Cell Cultures" for the period June 25, 1970 through June 24, 1971, in the amount of \$61,000. This contract is under the direction of Dr. T. C. Hsu.

17. Revised Grant No. 2 RlO CA03713-13 by which the National Cancer Institute, National Institutes of Health has approved the appointment of Dr. Wataru W. Sutow as principal investigator to replace Dr. Grant Taylor.

18. Revised Grant No. 2 RIO CALL844-13 by which the National Cancer Institute, National Institutes of Health has approved the appointment of Dr. Jordan R. Wilbur as principal investigator to replace Dr. Grant Taylor.

19. Contract No. HSM 110-69-292, Supplemental Agreement No. 1 by which the Health Services and Mental Health Administration provides additional funds for the project "The Investigation of the Validity of Sputum Cytology from Anesthetized Patients as a Method of Lung Cancer Detection in a High Risk Group" for the period June 30, 1970 through June 29, 1971 in the amount of \$34,833. This contract is under the direction of Dr. Walter J. Burdette. 20. Grant No. 5 RCl CAll430-05 COM by which the National Cancer Institute. National Institutes of Health provides funds for the project "Biomedical Computation" for the period May 1, 1970 through April 30, 1971, in the amount of \$219,182. This grant is under the direction of Dr. Stuart O. Zimmerman.

21. Contract No. NAS 9-7153, Modification No. 4 by which the National Aeronaut. 33 and Space Administration provides additional funds for the project "Hybrid Computer Designed Development for On-Line Display and Processing of Biomedical Data from Project Apollo and Follow-on Space Missions" for the period June 1, 1970 through May 31, 1971 in the amount of \$75,000. This contract is under the direction of Mr. Baker Mitchell, Jr.

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22. Fellowship Grant No. 1 F03 GM44121-Ol CELL by which the National Institute of General Medical Sciences provides \$1,000 for the period June 1, 1970 through May 31, 1971 as a Fellowship Supply Allowance for Dr. W. Newman Bradshaw. This grant is under the direction of Dr. T. C. Hsu.

23. Contract No. NAS 9-11119 by which the National Aeronautics and Space Administration provides funds for the project "Cardiovascular System Model for Lower Body Negative Pressure Response" for the period July 1, 1970 through June 30, 1971, in the amount of \$45,000. This contract is under the direction of Mr. Baker Mitchell, Jr.

24. Grant No. 5 TOl CA05099-09 CAN by which the National Cancer Institute, National Institutes of Health provides funds for the project "Training in Radiation Research on Cancer" for the period July 1, 1970 through June 30, 1971, in the amount of \$156,553. This grant is under the direction of Dr. Gilbert H. Fletcher.

25. Grant No. 5 TOL CA05074-12 GEN by which the National Cancer Institute, National Institutes of Health provides funds for the project "Research Training in Biology of Growth Processes" for the period July 1, 1970 through June 30, 1974. The amount of \$144,417 is provided for the period July 1, 1970 to June 30, 1971. This grant is under the direction of Dr. Felix L. Haas.

26. Contract No. NAS 9-11117 by which National Aeronautics and Space Administration provides funds for the project "Total Body Gamma Spectrometry" for the period July 1, 1970 through June 30, 1972, in the amount of \$30,748. This contract is under the direction of Dr. Monroe F. Jahns.

27. Grant No. 3 POL CA06939-0552 CAP by which the National Cancer Institute, National Institutes of Health provides additional funds for the project "Research Clinical Pathology Program in Cancer"for the period April 1, 1968 through December 31, 1970 in the amount of \$190,182. This grant is under the direction of Dr. Geoffrey M. Brittin.

28. Grant No. 5 KO3 GM38617-03 GMK by which the National Institute of General Medical Sciences, National Institutes of Health provides funds for the project "Bacterial Chromosome Replication" for the period September 1, 1970 through August 31, 1971, in the amount of \$23,427. This grant is under the direction of Dr. Joan L. Suit.

29. Revised Grant No. 77989-04-70 by which the Department of Health, Education and Welfare revises the budget period for the project "Clinical Conference: Progress in Rehabilitation of Cancer Patients" to September 1, 1969 through June 30, 1971. This grant is under the direction of Dr. John E. Healey, Jr.

30. Grant No. 5 ROI GM15597-04 GEN by which the National Institute of General Medical Sciences, National Institutes of Health provides funds for the project "Genetic and Comparative Studies of Enzymes" for the period September 1, 1970 through August 31, 1973. The amount of \$71,988 is provided for the period September 1, 1970 to August 31, 1971. This grant is under the direction of Dr. Charles R. Shaw.

31. Revised Grant No. 5 PO6 RR00403-03 AR by which the National Institutes of Health has revised the statements and conditions for the project "Research Animal Facility (Institutional) Resource" for the period February 1, 1970 through January 31, 1971. This grant is under the direction of Dr. John H. Jardine.

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32. Revised Grant No. 5 ROL CA10244-03 PC by which the National Cancer Institute, National Institutes of Health has revised the award for the project "Synthesis of Proteins and Ribosomes in Rat Nuclei" for the period September 1, 1969 through August 31, 1970, to provide reimbursement to cover the deficit incurred by reimbursable indirect cost charges reported on the -02 Expenditures Report, and indirect costs on the current award have been adjusted to reflect the most recent rate. This grant is under the direction of Dr. Robert B. Hurlbert.

33. Grant No. 1 TO1 CA05230-O1 CAN by which the National Cancer Institute, National Institutes of Health provides funds for the project "Clinical Pharmacology and Experimental Therapeutics" for the period July 1, 1970 through June 30, 1971, in the amount of \$65,696. This grant is under the direction of Dr. Emil J. Freireich.

CONTRACTS AND AGREEMENTS, NONGOVERNMENT SPONSORED, INCLUDING RESEARCH GRANTS AS DISTINGUISHABLE FROM GIFTS:

<u>GRANTS</u>: The following grants have been accepted on behalf of The University of Texas M. D. Anderson Hospital and Tumor Institute at Houston by the President. I recommend approval and ratification of signatures:

1. Grant by which the American Cancer Society-Texas Division provides \$7,500 for financial support of the Twenty-Fourth Annual Symposium on Fundamental Cancer Research (Environment and Cancer) which will be held March 3-5, 1971. This grant is under the direction of Dr. R. Lee Clark.

2. Grant by which the American Cancer Society-Texas Division provides \$1,000 for financial support of the Fifteenth Annual Clinical Conference (Progress in the Rehabilitation of the Cancer Patient) which will be held November 18-20, 1970. This grant is under the direction of Dr. J. E. Healey, Jr. and Dr. Alfred G. Knudson, Jr.

3. Grant No. DRG-269 P by which the Damon Runyon Memorial Fund for Cancer Research, Inc. provides funds for the project "Cytology of Cell Strains" for the period June 1, 1970 through May 31, 1971, in the amount of \$19,900. This grant is under the direction of Dr. T. C. Hsu.

4. Grant No. CI #22 by which the American Cancer Society, Inc. provides funds for the project "Leukocyte Transfusions in the Therapy of Human Cancer" for the period July 1, 1970 through June 30, 1972, in the amount of \$100,000. This grant is under the direction of Dr. Emil J. Freireich.

INTERAGENCY CONTRACT: The following contract has been negotiated by the Business Manager and has been signed by the President upon recommendation of the Business Manager, and approved by the Comptroller, the Deputy Chancellor for Administration and the State Board of Control. I recommend your approval and ratification of signatures:

VENDING MACHINES:

1. As provided by Article V, Section 37, House Bill No. 2, Sixty-First Legislature, Second Called Session, a contract has been negotiated for The University of Texas Units in Houston for vending machine service to be provided by the South Texas Vendors of Houston, Texas for the period September 1, 1970 to August 31, 1974, with provision for cancellation after sixty days written notice. This contract has been approved by the Chief Business Officers of each of The University of Texas Units at Houston and by the Comptroller and the Deputy Chancellor for Administration. Bids were received from five major vending machine companies and the contract was awarded to South Texas Vendors on the basis of the schedule of commissions bid by that company which provides a much more favorable return to the University than commissions proposed by the other companies. This contract provides for the vending of cold drinks, hot drinks, candy, foods, cigarettes, ice cream, milk, pastries, and snacks. Commissions vary according to the item being vended. <u>BUDGET CHANGES</u>: The following budget changes are submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas on September 12, 1970.

1969-70

Medical Staff (Medicine, Office of Clinic Administration)

1. <u>Transfer</u>. Dr. Clifton D. Howe, M. D., Internist and Professor of Medicine, from \$30,000 per annum from Department of Medicine, Position 1 to \$30,000 per annum from the new Office of Clinic Administration, Position 1, effective May 1, 1970. Source of funds for this new position is Department of Medicine, Position 1. (RBC 192)

2. <u>Transfer, Reclassification, Increase in Salary.</u> Elizabeth R. Snyder from Department of Medicine, Position 29, Secretary II, at \$6,168 per annum to the new Office of Clinic Administration as Secretary II, Position 3, at \$6,780 per annum, effective May 1, 1970. Source of funds for this new position is Department of Medicine, Position 29 and the Reserve for Salaries. (RBC 194)

3. <u>Transfer, Reclassification, Increase in Salary.</u> Montye S. Sabo from Department of Medicine, Position 25, Secretary III, at \$7,440 per annum to the new Office of Clinic Administration, Position 2, Administrative Assistant, at \$8,160 per annum, effective May 1, 1970. Sources of funds for this new position is Department of Medicine, Position 25 and the Reserve for Salaries. (RBC 193)

Medical Staff (Medicine)

4. <u>Appointment</u>. John P. Ricks, III, M. D., Assistant in Medicine, Position 16, payable at the rate of \$15,000.00 per annum, effective July 1, 1970. Source of funds for this new appointment is the Reserve for Salaries. (RBC 209)

Medical Staff (Anatomical Pathology)

5. <u>Change in Source of Funds</u>. Mary L. McCracken, Research Analyst, from \$12,500 per annum from National Institutes of Health Grant 5-ROL-CA06939, Position 13, to \$12,500 per annum from Anatomical Pathology, Position 21, effective May 1, 1970. Source of funds for this new position is the Reserve for Salaries. (RBC 191)

6. <u>Resignation</u>. Charles R. Knowles, Ph.D., Assistant Chemist, payable at the rate of \$17,500.00 per annum from National Institutes of Health Grant 2-R10-GM-16229, Position 2, effective August 12, 1970. (RBC 213)

Medical Staff (Radiotherapy)

7. <u>Appointment</u>. Ezra Goyings, Jr., M. D., Fellow in Radiotherapy, payable at the rate of \$17,500.00 per annum from National Institutes of Health Grant 5-R10-CA-05099, Position 2, effective July 1, 1970. (RBC 212)

8. <u>Appointment</u>. Robert E. Palmer, M. D., Assistant Radiotherapist and Instructor in Radiotherapy, payable at the rate of \$25,000.00 per annum from National Institutes of Health Grant 1-R02-CA-10006, Position 17, effective July 1, 1970. (RBC 215)

Medical Staff (Surgery)

9. <u>Change in Title</u>. William T. Creasman, M. D., from Faculty Associate in Gynecology to Assistant Gynecologist and Assistant Professor of Surgery (Gynecology), payable at the rate of \$20,000.00 per annum from Position 17, effective June 1, 1970. (RBC 202)

Medical Staff (Anesthesiology)

10. <u>Resignation</u>. Marlene Eng, M. D., Assistant Anesthesiologist and Assistant Professor of Anesthesiology, payable at the rate of \$20,000.00 per annum from Position 7, effective May 31, 1970. (Rev. RBC 187) 11. Appointment. Mary Chua Jeu, M. D., Assistant Anesthesiologist and Instructor in Anesthesiology, Position 7, payable at the rate of \$20,000.00 per annum, effective July 1, 1970. Source of funds for this new appointment is the Reserve for Salaries. (RBC 214)

Research (Biochemistry)

12. Change in Source of Salary. A. Clark Griffin, Biochemist and Professor of Biochemistry, from \$15,000.00 per annum payable from General Revenue, Position 1, and \$11,000.00 per annum payable from American Cancer Society Grant PRP-14, Position 2, to \$13,000.00 per annum payable from General Revenue Position 1, and \$13,000.00 per annum payable from American Cancer Society Grant PRP-14, Position 2, effective September 1, 1969. There is no change in salary rate for Dr. Griffin. (RBC 198)

13. <u>Resignation</u>. Thomas C. Spelsberg, Assistant Biochemist, payable at the rate of \$12,000.00 per annum from National Institutes of Health Grant 2-RO1-CA-07746, Position 2, effective C.O.B. July 2, 1970. (RBC 201)

Research (Experimental Pathology)

14. Change in Source of Salary. Paul K. Lund, M. D., Pathologist and Professor of Pathology, from \$25,000.00 per annum from Experimental Pathology, Position 2, and \$6,000.00 per annum from National Institutes of Health Grant 5-RO1-CA-06939, Position 3, to \$31,000.00 per annum from Experimental Pathology, Position 2, effective May 1, 1970. There is no change in salary rate for Dr. Lund. Reference Regents Budget Change Number 25 (69-70). (RBC 190)

Research (Experimental Surgery)

15. <u>Appointment</u>. Michael B. Flynn, M. D., Fellow in Surgery, Position 3, payable at the rate of \$15,000.00 per annum, effective July 1, 1970. Source of funds for this appointment is the Reserve for Salaries. (RBC 199)

Research (Computer Science Laboratory Institute of Biomathematics)

16. <u>Appointment</u>. Alexander Smythe, Acting Computer Programmer I, Position 17, payable at the rate of \$7,440.00 per annum, effective June 8, 1970. Source of funds for this new appointment is the Reserve for Salaries. (RBC 208)

Education (Office of Education)

17. Reappointment & Change in Status. Charles B. Edwards, M. D., Office of Education, from Fellow in Surgery, payable at the rate of \$10,000.00 per annum from Public Health Service Grant 77028, Position 2, and \$1,000.00 per annum from Office of Education, Position 61, to Advanced Senior Fellow in Surgery, payable at the rate of \$15,000.00 per annum from National Institutes of Health Grant 5-T12-CA-08000, Position 4, effective July 1, 1970. This increase in stipend is to reflect a change in status and the assumption of increased duties and responsibilities. (RBC 197)

18. <u>Appointment</u>. Jorge Buchanan, M. D., Advanced Senior Fellow in Medicine, payable at the rate of \$15,000.00 per annum from National Institutes of Health Grant 5-T12-CA-08000, Position 96, effective July 16, 1970. (RBC 211)

19. <u>Appointment</u>. Oscar Y. King, M. D., Senior Fellow in Pediatrics, payable at the rate of \$15,000.00 per annum from Position 30, effective July 6, 1970. Source of funds for this new appointment is Office of Education, Position 30 and the Reserve for Salaries. (RBC 217)

20. <u>Appointment</u>. Ayten Cangir, M. D., Advanced Senior Fellow in Pediatrics, payable at the rate of \$15,000.00 per annum from Position 28, effective June 15, 1970. (RBC 203)

General Administration (Administrative Office)

21. <u>Appointment</u>. John D. Peters, Assistant Administrator, payable at the rate of \$13,000.00 per annum from Position 8, effective June 1, 1970. Source of funds for this appointment is the Reserve for Salaries.

Patient Care Activities (Clinic Outpatient Services)

22. <u>Resignation</u>. Josephine Sprout, Clinic Administrative Assistant, Position 1, payable at the rate of \$10,000.00 per annum, effective C.O.B. June 9, 1970. (RBC 196)

Patient Care Activities (Food Service)

23. <u>Increase in Salary</u>. Muriel C. Pelham, Director of Dietetic Services, from \$12,000.00 per annum, \$9,250.00 per annum from Food Service, Position 1, and \$2,750 per annum from Cafeteria, Position 1, to \$12,900 per annum, \$9,675 per annum from Food Service, Position 1, and \$3,225 per annum from Cafeteria, Position 1, effective May 1, 1970. (RBC 188)

Patient Care Activities (Anatomical Pathology Services)

24. <u>Appointment</u>. Joyce E. Welch, Research Technician II, payable at the rate of \$7,440.00 per annum from New Position 42, effective May 1, 1970. Source of funds for this new position is the Reserve for Salaries. (RBC 189)

Patient Care Activities (Rehabilitation Medicine Service)

25. <u>Appointment</u>. Hope Fudge, Senior Occupational Therapist, Position 4, payable at the rate of \$9,600.00 per annum, effective June 22, 1970. Source of funds for this new appointment is the Reserve for Salaries. (RBC 207)

Physical Plant (Physical Plant)

26. <u>Appointment</u>. James D. Elledge, Engineer, payable at the rate of \$15,000 per annum from Physical Plant, Position 2, effective May 11, 1970. Source of funds for this new appointment is the Reserve for Salaries. (RBC 185)

Transfer of Funds

27. Transfer funds in the amount of \$656,300.00 from various departmental personnel appropriations to the Reserve for Salaries and to the Reserve for Maintenance and Equipment to provide funding for anticipated new appointments and salary increases and for maintenance and operation to support required levels of operational activity for the remainder of the fiscal year 1969-70. (RBC 195)

TRANSFER FROM:

Department		riation	Position Page <u>Number Number</u>		Amount	
Business Manager's Office	Classified	Personnel	11	6	\$ 6,000	
Business Office, Patient Account	s "	11	14	12	1,000	
Personnel	11	11	15	16	2,000	
Anatomical Pathology	11	11	20	29	1,000	
Anesthesiology	11	11	12	42	1,000	
Office of Research	\$?	11	6	46	1,000	
Biochemistry	11	11	24	48	2,000	
Environmental Biology	11	17	9	52	3,500	
Medical Genetics	11	11	19	58	10,000	
Experimental Medicine	Profession	al Salaries	1	67	12,000	
Experimental Medicine	Classified	Personnel	7	67	3,500	
Experimental Surgery	11	11	10	75	3,500	
Experimental Anesthesiology	11	**	7	79	8,500	

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Department		riation tem	Position Number	Page Number	Amount
Developmental Therapeutics (lassified	Personnel	12	81	\$16,500
Research Clinical Pathology	11	11		90	3,800
Virology	11	**	14	95	4,500
Office of Education	ŤŤ	**	58	98	5,000
Research Medical Library	11	**	16	110	5,000
Anesthesiology Service	71	**	21	115	18,000
Admissions	11	**	34	117	10,000
Appointments	11	tt	29	120	1,000
Blood Bank	11	tt	13	120	5,000
Medical Records	tt	**	46	135	
Medical Social Service	**	11	40 19		3,000
Anatomical Pathology Service	17	**	19 40	139 142	2,000
Clinical Pathology Service	**	**	40 54	142	3,000
Pharmacy	**	11	28	145 149	3,000 40,000
Rehabilitation Medicine Service	**	**			
Cardio-Pulmonary Function Laborato	11	11	9 2	151 124	1,000
Diagnostic Radiology Service	л у Л	11	53		1,000
Radiotherapy Service	11	**	55 41	159	5,000
Patient Annexes	**	**		163	30,000
Director of Nursing Office	11	11	15 10	168	1,000
Nursing Service - Clinic	11	11	36	170	2,500
Nursing Service - Hospital	11	**		172	30,000
Nursing Service - Recovery Room	tt	tt	298 24	175	215,000
	11	**		188	25,000
Nursing Service - Operating Room Nursing Service - Central Sterile			60	190	75,000
	27	**	0.1	TOL	29,000
Supply	11	11	31	194	18,000
Inhalation Therapy	**	**	20	132	6,500
Clinical Isotopes Communications	11	11	9	157	5,000
	11	**	24	200	1,500
Housekeeping	TT	11	149	202	25,000
Laundry	11	11	42	212	8,000
Purchasing	17	**	14	220	2,000
Physical Plant	.,	.,	93	229	30,000
				TOTAL	<u>\$656,300</u>
TRANSFER TO:		Page			
Department		Number	-	Amou	nt

Reserves						
Reserve	for	Salaries			236	\$ 75,000
Reserve	for	Maintenance	and	Equipment	236	581,300

TOTAL \$656,300

28. Transfer funds in the amount of \$107,000.00 from various departmental personnel appropriations to the Reserve for Salaries and to the Reserve for Maintenance and Equipment to provide funding for various personnel actions and for maintenance and operation to support required levels of operational activity for the remainder of the fiscal year 1969-70. (RBC 204)

TRANSFER FROM:

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TRANSFER FROM:	Appropr	iation	Position	Page	
Department	Item		Number	Number	Amount
Business Office, Data Processing	Classified	Personnel	2	10	\$ 4,000
Diagnostic Radiology	11		15	33	500
Anesthesiology	11	**	12	42	1,000
Radiotherapy	**	tt	1.4	35	500
Pediatrics	11	**	10	27	700
Biochemistry	11	11	24	48	1,000
Environmental Biology	11	11	9	52	1,200

000 34 %

Department	Appropriation Item		Position Number	Page <u>Number</u>	Amount
Cell Biology	Classified	Personnel	8	54	\$ 400
Medical Genetics	11	11	19	58	φ 400 1,000
Experimental Hematology	11	tt	9 5	90 66	1,000
Experimental Medicine	tt	11	7	67	1,200 500
Nuclear Medicine	tt	11	4	68	500
Cardio-Pulmonary Function Lab	13	**		69	1,200
Experimental Radiotherapy	11	11	5 6	74	1,200 500
Experimental Surgery	71	**	10	75	700
Experimental Anesthesiology	**	**	10	79	4,000
Epidemiology	11	11	27	84	2,000
Experimental Animals	**	31	26	87	2,000 1,000
Biomathematics	11	**	12	92	1,500
Publications	11	11	11	103	4,000
Res. Medical Library	11	11	16	103	2,000
Administrative Office	11	**	7	113	2,000
Anesthesiology Service	TT	11	21	115	2,000 5,000
Admissions	71	73	34	117	2,700
Appointments	11	**	29	120	2,700 1,200
Clinic Outpatient Service	11	11	6	126	500
Anatomical Pathology Service	11	TT	40	142	5,000
Pharmacy	11	11	28	149	4,000
Radiotherapy Service	**	**	141 1	163	5,000
Volunteer Services	**	11	5	167	900
Patient Annexes	11	11	15	168	500
Director of Nursing Office	11	11	10	170	500
Nursing Service Clinic	Ħ	11	36	172	4,000
Nursing Service Hospital	tt		298	175	20,000
Nursing Service Post Operative			270	-17	,
Care Unit	11	11	24	188	2,000
Nursing Service Operating Room	77	fT	60	190	9,000
Nursing Service, Central Sterile			00		,,
Supply	**	**	31	194	1,000
Clinical Isotopes	**	11	9	157	800
Housekeeping	1 1	**	149	202	2,000
Laundry	tt	11	42	212	2,500
Physical Plant	11	**	93	229	9,000
-			20	-	
				TOTAL	\$107,000

TRANSFER TO:

Department	Page <u>Number</u>	Amount
Reserves Reserve for Salaries Reserve for Maintenance and Equipment	236 236	\$ 15,000 92,000
	ATOT	L <u>\$107,000</u>

29. Transfer funds in the amount of \$673,200.00 from the Reserve for Maintenance and Equipment to various departmental Maintenance and Operation Appropriations to provide supplemental funding for expenditures in excess of those originally anti-cipated in these departments, in order to support required levels of operational activity through the latter part of the fiscal year 1969-70. (RBC 205)

TRANSFER FROM:

Department	Appropriation Item	Page <u>Number</u>	Amount
Reserve for Maintenance and Equipment		236	\$673,200
		TOTAL	<u>\$673,200</u>

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TRANSFER TO:

Department	Approp	riation em	Page <u>Number</u>	Amount
Office of the President	Maintenance	and Operation	2	\$ 1,200
Administrators Office	**	11	5	4,000
Business Managers Office	**	11	6	2,500
Business Office, General				
Accounting	"	11	8	500
Business Office, Data Processin	ng "	11	10	50,000
Medicine	11	11	24	3,000
Experimental Animals	\$T	11	187	12,000
Central Sterile Supply	**	11	125	40,000
Hospital Inpatient Service,				,
General	**	11	131	15,000
Clinical Pathology Services	11	ft	145	60,000
Pharmacy	**	11	149	275,000
Cardio-Pulmonary Function				
Laboratory	11	tt	124	4,000
Diagnostic Radiology Service	11	11	159	75,000
Director of Nursing Office	**	**	170	1,500
Nursing Service, Post-Op Care	**	11	166	7,500
Inhalation Therapy	ŤŤ	11	132	9,000
Clinical Isotopes	**	**	157	8,000
Safety and Security Service	**	**	224	20,000
Physical Plant	"	**	229	85,000
			TOTAL	<u>\$673,200</u>

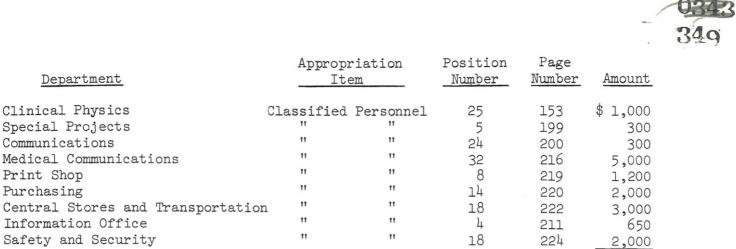
30. Transfer funds in the amount of \$35,150.00 from the Reserve for Salaries to Various Departmental Classified Personnel appropriations to provide funding for merit increases, reclassifications, required overtime, temporary positions, and other personnel actions already taken or anticipated during the remainder of the fiscal year 1969-70. (RBC 206)

TRANSFER FROM:

Department	Page Number	Amount
Reserve for Salaries	236	\$35,150
	TOTAL	\$35,150

TRANSFER TO:

Department	Approp Ite	riation em	Position Number	Page Number	Amount
Office of the President Business Office, General	Classified	Personnel	11	2	\$ 300
Accounting	**	"	15	8	600
Business Office, Patient Account:	3 "	**	<u>1</u> 4	12	2,000
Business Office, Reporting and	**	tt	_		- 0
Audit	11		7	15	2,800
Medicine		**	31	24	250
Anatomical Pathology	**	11	20	29	2,000
Surgery	11	11	31	38	1,500
Office of Research	**	11	6	46	150
Research Physics	11	11	24	60	250
Experimental Oncology	**	11	3	77	50
Food Service	11	**	61	127	1,500
Medical Records	11	ŤŤ	46	135	3,000
Clinical Pathology Service	11	11	54	145	800
Rehabilitation Medicine Service	**	11	9	151	2,500
Diagnostic Radiology Service	**	11	53	159	2,000



AMENDMENT TO CLASSIFIED PERSONNEL PAY PLAN:

It is recommended that the following changes in the Classified Personnel Pay Plan for The University of Texas Units at Houston be approved effective September 1, 1969. These changes have been approved by the System Personnel Director and the Deputy Chancellor for Administration:

NEW POSITIONS

Code Title

Communications

Print Shop

Purchasing

Salary	Range
--------	-------

TOTAL

\$35,150

1280	Enterostomal Therapist	\$565-710
6160	Food Service Supervisor III	514-650
6161	Food Service Supervisor II	419-539
9523	Supervisor, Infection Control	539-680

DELETIONS

6143 Dietary Assistant \$366-460

VACATION AND HOLIDAY SCHEDULE:

I recommend that the following Vacation and Holiday Schedule for 1970-71 be approved:

1. 1970-71 VACATION AND HOLIDAY SCHEDULE:

a. State Legal Holidays:

Labor Day	September 7, 1970
Thanksgiving Day	November 26, 1970
Christmas	December 25, 1970
New Year's Day	January 1, 1971
Washington's Birthday	February 15, 1971
Memorial Day	May 31, 1971
In Lieu of October 12, 1970 (Columbus Day)	July 5, 1971

b. Other Holidays:

The Wednesday preceding Christmas Day, December 23, 1970 and the Thursday preceding Christmas Day, December 24, 1970.

c. Vacation:

Full time employees with less than 15 years of continuous employment with the State to receive 15 working days of vacation.

0344

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Full time employees with 15 or more years of continuous employment with the State to be authorized 20 working days of vacation.

Full time employees with 20 or more years of continuous employment with the State to be authorized 25 working days of vacation.

Respectfully submitted,

ark -hee

R. Lee Clark, M. D. President

THE UNIVERSITY OF TEXAS GRADUATE SCHOOL OF BIOMEDICAL SCIENCES AT HOUSTON DIVISION OF CONTINUING EDUCATION

August 14, 1970

Dr. Charles A. LeMaistre, Chancellor-Elect The University of Texas System Austin, Texas 78712

Dear Doctor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas, on September 12, 1970:

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

Donor

Purpose and Condition Amount

- 1. Bristol-Myers Products, Division of Bristol-Myers Company, 345 Park Avenue, New York, New York 10022, Ben Marr Lanman, M.D., Vice President and Medical Director
- 2. Texas Allergy Research Foundation, 6655 Travis, Houston, Texas 77025, John P. McGovern, M.D., Chairman of the Board

\$3,000.00 In support of a Planning Conference on the use of acetyl salicylic acid (aspirin) in the control of intra-arterial thrombosis organized by Dr. Wm. S. Fields

\$1,000.00 Special gift placed in the Texas Allergy Research Foundation Fund account to be used as directed by Dr. Grant Taylor

Respectfully submitted,

Grant Taylor, M.D. Acting Day

Acting Dean



THE UNIVERSITY OF TEXAS GRADUATE SCHOOL OF BIOMEDICAL SCIENCES AT HOUSTON DIVISION OF GRADUATE STUDIES

August 14, 1970

Dr. Charles A. LeMaistre Chancellor-Elect The University of Texas Austin, Texas 78712

Dear Doctor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas on September 12, 1970:

GOVERNMENT CONTRACTS AND GRANTS: The following Contracts, Grants and Amendments have been negotiated by the Business Manager, and have been signed by the Dean 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. Revised Contract No. DADA17-67-C-7154, Modification No. POO4 by which the U. S. Army Medical Research and Development Command fixes the overhead rate for the period September 1, 1967 through August 31, 1969 at 50.0% of direct salaries and wages, including allowances for holidays, vacations and sick leave for the project "The Effect of Laser Radiation on Receptor Function in Human and Primate Eyes". This contract is under the direction of Dr. Harry G. Sperling.

2. Revised Contract No. DADA17-67-C-7154, Modification No. P005 by which the U.S. Army Medical Research and Development Command provides additional funds for the project "The Effect of Laser Radiation on Receptor Function in Human and Primate Eyes" for the period June 1, 1967 through September 30, 1970. The additional amount of \$8,000 is provided for the period June 1, 1970 through September 30, 1970. This contract is under the direction of Dr. Harry G. Sperling.

3. Revised Grant No. 5 ROl GM15361-03 by which the National Institute of General Medical Sciences adjusts the cash award for the current period, October 1, 1969 through September 30, 1970, for the project "Structure and Function of Human Chromosomes" to reflect the difference between the actual balance shown on the Expenditures Report for the -O2 year and the estimated balance. The revised grant award is for the amount of \$60,464.00. This grant is under the direction of Dr. Margery W. Shaw.

BUDGET CHANGES: The following Budget Changes are submitted for your approval and presentation to the Board of Regents:

1969-70

Educational and General

1. <u>Resignation</u>. Sue Seitz, Ph.D., Assistant Professor of Mental Science, payable at the one-half time rate of \$7,350.00 from Educational and General, Position 28, effective July 15, 1970. (RBC 28)

2. <u>Resignation</u>. Travis G. Richardson, Ph.D., Associate Professor of Physiology, payable at the one-fifth time rate of \$3,000.00 per annum from Educational and General, Position 3⁴, effective April 30, 1970. (RBC 27)

Respectfully submitted,

Sumter S. Arthim, Ph.D. DEAN

THE UNIVERSITY OF TEXAS AT HOUSTON SCHOOL OF PUBLIC HEALTH

September 12, 1970

Dr. Charles A. LeMaistre Chancellor-Elect The University of Texas Austin, Texas 78712

Dear Doctor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas, on September 12, 1970:

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

Ţ	Donor	Purpose and Condition	Amount
1.	American Petroleum Institute Dr. Harold H. Golz, Director 1271 Avenue of the Americas New York, New York 10020	Preliminary evaluation of existing medical records in the petroleum industry as to morbidity and mortality.	\$5,000.00
2.	Houston Endowment, Inc. P. O. Box 52338 Houston, Texas 77052	For study of community health resources and problems in U.SMexico border area.	\$8,000.00
3.	Hogg Foundation for Mental Health The University of Texas Austin, Texas 78712	To assist in Mental Health Epidemiology Program.	\$8,000.00
4.	Mr. C. W. Thornhill 3433 Wickersham Lane Houston, Texas 77027	To assist in the studies of international health.	\$2,500.00*

*No original letter of transmittal.

<u>GOVERNMENT GRANTS</u>: The following grants have been signed by the Dean upon recommendation of the Business Manager, and approved by the Comptroller and Chancellor-Elect. I recommend your approval and ratification of signature:

1. Grant Number 75504-01-70 by which the Department of Health, Education, and Welfare, Public Health Service provides \$126,622 for the period July 1, 1970, through June 30, 1971, for a grant entitled "Graduate Program in Comprehensive Health Planning." This grant is under the direction of Dr. Arthur A. Atkisson.

2. Grant Number 5 E02 AH00016-02 by which the Department of Health, Education, and Welfare, Public Health Service, provides \$112,000 for the period July 1, 1970, through June 30, 1971, for a grant entitled "Grant for the Provision of Public Health Training." This grant is under the direction of Dr. Reuel A. Stallones.

GOVERNMENT CONTRACTS: The following contracts have been negotiated by the Business Manager and have been signed by the Dean upon recommendation of the Business Manager, and approved by the Comptroller and Chancellor-Elect. I recommend your approval and ratification of signatures:

1. Contract Modification No. DAAA13-68-C-0185-P007 which extends the contract period through June 30, 1970, without additional funds. This contract provides support for a research project entitled "Epidemiologic and Ecologic Studies on Selected Viral Agents," which is under the direction of Dr. Robert H. Kokernot.

2. Contract by which the City of Houston provides funds for the project "Early Detection of Violence-Prone Individuals and Preventive Action Program" for the period June 5, 1970, through June 4, 1971, in the amount of \$100,377. This contract is under the direction of Dr. Blair Justice.

<u>CONTRACT</u>, NON-GOVERNMENT SPONSORED: The following contract has been accepted on behalf of The University of Texas School of Public Health at Houston by the Dean. I recommend approval and ratification of signatures:

1. Contract by which the Kaiser Foundation Hospitals provides funds for the project "Biometrics Research and Service" for the period June 1, 1970, through May 31, 1971, in the amount of \$68,275. This contract is under the direction of Dr. Jay H. Glasser.

<u>BUDGET CHANGES</u>: The following budget changes are submitted for your approval and presentation to the Board of Regents:

1969-70

Teaching, Service, and Research

Health Sciences

1. <u>Appointment.</u> Dr. Thomas D. Downs, Associate Professor of Biometry (Position 37) payable at \$22,000.00 per annum, effective June 1, 1970. Source of funds for this new position is the Reserve for Salaries Account. (RBC 36)

2. <u>Appointment</u>. Dr. Bartholomew P. Hsi, Associate Professor of Biometry (Position 15) payable at \$22,000.00 per annum from National Institutes of Health Grant 1-E02-AH-00016, effective June 1, 1970. (RBC 37)

3. <u>Appointment.</u> Dr. Stuart W. Hinds, Visiting Associate Professor (Position 38) payable at \$24,000.00 per annum, effective June 15, 1970, through August 31, 1970. Source of funds for this new position is the Reserve for Salaries Account. (RBC 39)

4. <u>Appointment.</u> Dr. Arthur S. Littell, Professor of Biometry (Position 39) payable at \$27,500.00 per annum, effective July 1, 1970. Source of funds for this new position is the Reserve for Salaries Account. (RBC 40)

5. <u>Resignation</u>. Accept the resignation of Dr. Eric Comstock, Assistant Research Toxicologist (Position 12) payable at \$18,000.00 per annum from National Institutes of Health Grant 1-E02-AH-00016-02, effective July 21, 1970. (RBC 41)

6. <u>Appointment</u>. Dr. Michael H. Smolensky, Assistant Professor of Environmental Physiology (Position 40) payable at \$15,000.00 per annum, effective August 1, 1970. Source of funds for this new position is the Reserve for Salaries Account. (RBC 43)

Community Health

7. <u>Appointment.</u> Glen E. Kost, Research Associate (Position 7) payable at the three-quarter (3/4) time rate of \$12,800.00 per annum from Comprehensive Health Planning Grant-Operation Medihc, effective June 1, 1970. (RBC 38)

8. <u>Appointment</u> Dr. George J. Rice, Research Associate (Position 2) payable at the 1/2 time rate of \$7,200 per annum from Graduate Program in Comprehensive Health Planning Grant, effective July 14, 1970. (RBC 42)

<u>ABSENCES FROM USUAL AND REGULAR DUTIES</u>: The following absences from usual and regular duties for periods in excess of 29 days have been approved by the Dean and the Chancellor-Elect. I recommend your approval and presentation to the Board of Regents for final approval.

1. Dr. Cornelius Askew, Assistant Professor of Epidemiology, for the period September 1, 1970, through March 31, 1972, without pay, to participate in the program of evaluating health activities in the National Center for Health Services Research and Development.

2. Dr. Daniel J. Schneider, Associate Professor of Community Health, for the period August 14, 1970, through September 28, 1970, to continue a study of health manpower and health service systems in the Orient sponsored by the American Medical Association.

3. Revise absence from usual and regular duties for Dr. John E. Scanlon, Professor of Medical Entomology from the period June 15, 1970, through July 15, 1970, to June 15, 1970, through July 31, 1970, while in Washington, D. C., at the Smithsonian Institution to work on a book on Mosquito Fauna of Southeast Asia. Reference docket dated July 10, 1970, item 6 under Absences from Usual and Regular Duties.

Respectfully submitted A. Stalfones, M.D., M.P.H. Dean

THE UNIVERSITY OF TEXAS NURSING SCHOOL SYSTEM-WIDE Austin - El Paso - Galveston - San Antonio

August 14, 1970

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Chancellor Harry Ransom The University of Texas System Austin, Texas

Dear Chancellor Ransom:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Arlington, Texas, on September 12, 1970: \bigcirc

CONTRACTS and GRANTS (Federal):

1. Training Grant 2 A11 NU 00038-14, by which the U.S. Department of Health, Education, and Welfare, Public Health Service, provides \$35,591, for the period September 1, 1970 through August 31, 1971, for the support of a professional nurse training program.

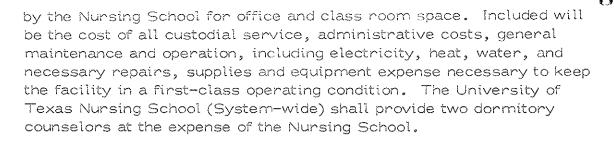
2. Supplement #S2 to Grant 3 A11 NU 00038-13, by which the U.S. Department of Health, Education, and Welfare, Public Health Service, provides an additional amount of \$4,860 for support of the professional nurse training program for the period through August 31, 1970.

3. Notice of Award, dated June 30, 1970, by which the U.S. Department of Health, Education, and Welfare, Public Health Service, Bureau of Health Professions Education and Manpower Training, provides a Nursing Student Loan allotment in the amount of \$42,852 for the period July 1, 1970 through June 30, 1971, and a Nursing Scholarship award in the amount of \$30,807 which represents the initial allotment for the period July 1, 1970 through June 30, 1971.

CONTRACTS (Non-Governmental):

1. Interagency Contract No. IAC (70-71)-331 between The University of Texas Nursing School (System-wide) and The University of Texas Medical School at San Antonio, by which The University of Texas Medical School at San Antonio agrees to provide space and associated utilities and maintenance to The University of Texas Nursing School (System-wide) in return for payment by the Nursing School at \$.20 per square foot per month for 6,780 square feet, for a total of \$16,272 for 12 months.

2. Interagency Contract No. IAC (70-71)-328 between The University of Texas Nursing School (System-wide) and The University of Texas Medical Branch at Galveston, by which the Medical Branch at Galveston shall provide Brackenridge Hall consisting of 14,503 gross square feet at \$.15 per square per month, totalling \$26,105.40 per year, for use



RECOMMENDED AMENDMENTS TO THE 1969-70 BUDGET

 Appoint Gayle Louise Aicklen for the 1970 summer session, beginning July 16, 1970 through August 31, 1970, for a total stipend of \$1,083. Academic rate is \$6,500.
 RBC# N-96

2. Appoint Elizabeth A. Bregg as Associate Professor at a salary rate of \$14,000 for nine months, effective June 2, 1970. RBC# N-95

3. Mrs. Blanche Jacobs will have attained her mandatory retirement age prior to September 1, 1970, and it has been recommended that she be allowed to continue as a full-time employee at The University of Texas Medical Branch at Galveston. Mrs. Jacobs, whose salary is being paid by the Nursing School, is presently employed as Dormitory Resident Counselor in Clay Hall on the Medical Branch campus and is under the supervision of Mr. Marvin Hawkins. She has been employed at the Medical Branch since August 1, 1957.

TRANSFER OF FUNDS

1.	Amount of Transfer: To:	\$7,000 Equipment – Clinical Nursing School at San Antonio	
	From: For:	Unallocated Account – Office of the Dean To provide funds for the purchase of additional equipment of the Clinical Nursing School. RBC# N-94	1
2.	Amount of Transfer: To: From:	\$5,000 Equipment – Undergraduate Nursing Scho at El Paso Unallocated Account – El Paso	
	For:	Funds needed to purchase equipment for the Nursing School at El Paso. RBC# N-97	
З,	Amount of Transfer: To:	\$4,000 Undergraduate Nursing School at Austin Maintenance, Operation and Equipment-\$3 Travel -\$1	3,000 ,000
	From: For:	Teaching Salaries To provide additional funds for the operati of the Undergraduate Nursing School at Austin RBC# N-10	

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TRANSFER OF FUNDS (continued)

4.	Amount of Transfer: To: From: For:	\$3,000 Clinical Nursing School at Galveston Maintenance, Operation and Equipment Teaching Salaries Additional funds for the operation of the Clinical Nursing School for the remainder of the year. RBC# N-104
5.	Amount of Transfer: To: From: For:	 \$8,000 Clinical Nursing School at San Antonio Teaching Salaries -\$4,000 Maintenance, Operation and Equipment-\$4,000 Unallocated Account - Office of the Dean Additional funds needed for the operation of the Clinical Nursing School for the remainder of the year. RBC# N-105
6.	Amount of Transfer: To: From: For:	\$5,000 Clinical Nursing School at Galveston-Travel Unallocated Account - Office of the Dean Additional funds needed for the remainder of the year. RBC# N-106
7.	Amount of Transfer: To: From: For:	 \$5,000 Office of the Dean - Maintenance, Operation and Equipment Unallocated Account - Office of the Dean To provide funds for operation of the Nursing School at El Paso. RBC# N-107
8.	Amount of Transfer: To: From: For:	\$2,000 Office of the Dean Maintenance, Operation and Equipment-\$1,000 Travel -\$1,000 Salaries Needed for operation for the balance of the year. RBC# N-108
9.	Amount of Transfer: To: From: For:	 \$115,000 San Antonio Medical School - Plant Funds Unexpended - Planning and Remodel Existing Space Planning for Nursing Programs - \$100,000 Graduate School - Other Salaries - \$5,000 Undergraduate School - Teaching Salaries - \$5,000 Clinical Nursing School - Charge for Use of Facilities - \$5,000 To provide funds for construction of facilities fur San Antonio Nursing School. RBC# N-109

Sincerely yours,

Marilyn D. Willman

Marilyn D. Willman Dean

N-3

			Attachment No. 2 For approval, see	Page	46.
		LAND AND INVESTMENT REPORT Meeting of September 12, 1970		9ee -	359
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	3.	Cash Statement – Permanent Fund and Available Fund		14	
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LAND AND INVESTMENT REPORT

For Month Ended May 31, 1970

I. PERMANENT UNIVERSITY FUND

PERMANENT UNIVERSITY FUND -- INVESTMENT MATTERS .--

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REPORT OF SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Permanent University Fund in May, 1970. The Vice-Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

or No. Shares Description CORPORATE BONDS: Price Total Cost Current Yield \$ 21,000.00 Consumers Power Co. S. F. Deb. 4-5/8%, due 9/1/94 62.93 \$ 13,222.23 8.15 % 45,000.00 Corage & Rockland Utilities, Inc. 4-7/8% First Mortgage, due 4/15/91 61.50 27,675.00 9.00 4,000.00 Shell Oil Co. Debs. due 3/15/91 69.40 2,775.92 8.05 2,000.00 Southwestern Public Service Co. 4-5/8% First Mortgage, due 2/1/95 63.88 1,277.50 8.00 TOTAL - Corporate Bonds 44,950.65 8.66 200000 5.008,619.97 3.93 1,000 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 1,000 Shares Corrox Corp. 18.81 44,950.65 8.66 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 1,200 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Viritities Co. 52.97	Par Value INVESTMENTS ACQUIRED					
CORPORATE BONDS: \$ 21,000.00 Consumers Power Co. S. F. Deb. 42.93 \$ 13,222.23 8.15 % 45/8%, due 9/1/94 45,000.00 Orange & Rockland Utilities, Inc. 4-5/8% First Mortgage, due 4/15/91 61.50 27,675.00 9.00 4,000.00 Southwestern Public Service Co. 4-5/8% First Mortgage, due 2/1/95 63.88 1,277.50 8.00 2,000.00 Southwestern Public Service Co. 4-5/8% First Mortgage, due 2/1/95 63.88 1,277.50 8.00 1,300 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 8.03 1,300 Shares Burroughs Corp. 18.81 47,018.45 5.32 1,200 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares International Business Machines, Inc. 28.50 2.55 10,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares International Business Machines, Inc. 3.683,0464.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 </td <td></td> <td>or</td> <td></td> <td></td> <td></td> <td></td>		or				
\$ 21,000.00 Consumers Power Co. S. F. Deb. 4-5/8%, due 9/1/94 62.93 \$ 13,222.23 8.15 % 45,000.00 Orange & Rockland Utilities, Inc. 4-7/8% First Mortgage, due 4/15/91 69.40 2,7675.00 9.00 4,000.00 Shell Oil Co. Debs. due 3/15/91 69.40 2,775.92 8.05 2,000.00 Southwestern Public Service Co. 4-5/8% First Mortgage, due 2/1/95 63.88 1,277.50 8.00 10,000 Shares Atlantic Richfield Co. 1,300 Shares Surroughs Corp. 129.43 168,254.55 .46 10,000 Shares Conx Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 5,000 Shares 1.1etrnational Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 5,000 Shares 1.1etrnational Telephone & Telegraph Co. 3,588,724.38 5.34 4.0 10,000 Shares United States Fidelity & Guaranty Co. 3,588,724.38 3.75 23,695.30 .75 13,000 Shares United States Fidelity & Guaranty Co. 3,588,724.38 3.92 23,633,675.03 3.98 BONDS EXCHANGED IN: 3,600 Shares See Bond Exchange Schedule for Detail 18,707,518.58 4.60		No. Shares		Price	Total Cost	Yield
4-7/8% First Mortgage, due 4/15/91 4,000.00 Shell Oil Co. Debs. due 3/15/91 69.40 2,775.92 8.05 2,000.00 Southwestern Public Service Co. 4-5/8% First Mortgage, due 2/1/95 63.88 1,277.50 8.00 TOTAL - Corporate Bonds 44,950.65 8.66 COMMON STOCKS: 44,950.65 8.66 10,000 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 1,300 Shares Burroughs Corp. 129.43 168,254.55 .46 10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 31.79 3,633,675.03 3.98	\$	21,000.00	Consumers Power Co. S. F. Deb.	62.93	\$ 13,222.23	8.15 %
2,000.00 Southwestern Public Service Co. 4-5/8% First Mortgage, due 2/1/95 TOTAL - Corporate Bonds 63.88 1,277.50 8.00 10,000 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 1,300 Shares Burroughs Corp. 129.43 168,254.55 .46 10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares TOTAL - Common Stocks 3,538,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98		45,000.00	Orange & Rockland Utilities, Inc. 4–7/8% First Mortgage, due 4/15/91	61.50	27,675.00	9.00
4-5/8% First Mortgage, due 2/1/95 44,950.65 8.66 TOTAL - Corporate Bonds 44,950.65 8.66 COMMON STOCKS: 10,000 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 1,300 Shares Burroughs Corp. 129.43 168,254.55 .46 10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Xerox Corp. 79.57 238,695.30 .75 10,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - LONG TERM INVESTMENTS 3,568,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANG		4,000.00	Shell Oil Co. Debs. due 3/15/91	69.40	2,775.92	8.05
COMMON STOCKS: 10,000 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 1,300 Shares Burroughs Corp. 129.43 168,254.55 .46 10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oli of New Jersey 54.36 543,646.40 6.90 5,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 31.79 3633,675.03 3.75 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: \$1,688,489.58 8.13 \$1,700,000.00 See Bond Exchange Schedule for Detail		2,000.00		63.88	1,277.50	8.00
10,000 Shares Atlantic Richfield Co. 50.86 508,619.97 3.93 1,300 Shares Burroughs Corp. 129.43 168,254.55 .46 10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 3.,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 3.92 11,700,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER:			TOTAL – Corporate Bonds		44,950.65	8.66
1,300 Shares Burroughs Corp. 129.43 168,254.55 .46 10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares TOTAL - Common Stocks 3,588,724.38 3.92 3.633,675.03 3.98 BONDS EXCHANGED IN: See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: 1,700,000.00 See Romd Potomac Telephone P9.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250			COMMON STOCKS:			
10,000 Shares Central and Southwest Corp. 36.53 365,300.30 5.20 2,500 Shares Clorox Corp. 18.81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares Verox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone Co. 98.72 888,450.00 8.13 \$1,00,000.00 Goodyear Tire & Rubb	10,	000 Shares	Atlantic Richfield Co.	50.86	508,619.97	3.93
2,500 Shares Clorox Corp. 18,81 47,018.45 5.32 11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,588,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: \$ \$ 1,688,489.58 8.13 250,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$ 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 <	1,	300 Shares	Burroughs Corp .	129.43	168,254.55	.46
11,200 Shares Houston Lighting and Power Co. 38.50 431,191.32 3.12 600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,588,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.95 692,620.83 8.25	10,	000 Shares	Central and Southwest Corp.	36.53	365,300.30	5.20
600 Shares International Business Machines, Inc. 280.70 168,417.00 1.71 13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares TOTAL - Common Stocks 3,588,724.38 3.92 70TAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 For	2,	500 Shares	Clorox Corp.	18.81	47,018.45	5.32
13,000 Shares International Telephone & Telegraph Co. 41.14 534,867.50 2.55 10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares United States Fidelity & Guaranty Co. 31.79 238,695.30 .75 3,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 \$1,700,000.00 Ford Motor Credit Co. 98.72 888,450.00 8.13 250,000.00 Ford Motor Credit Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 70TAL - Commercial Paper 5,319,560.41 8.12<	11,	200 Shares	Houston Lighting and Power Co.	38.50	431,191.32	3.12
10,000 Shares Standard Oil of New Jersey 54.36 543,646.40 6.90 5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares Verox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,588,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: \$3,633,675.03 3.98 \$118,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560,411 8.12 8.1		600 Shares	International Business Machines, Inc.	280.70	168,417.00	1.71
5,000 Shares Texas Utilities Co. 52.97 264,838.59 3.40 10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	13,	000 Shares	International Telephone & Telegraph Co.	41.14	534,867.50	2.55
10,000 Shares United States Fidelity & Guaranty Co. 31.79 317,875.00 6.29 3,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,588,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: 51,700,000.00 Chesapeake and Potomac Telephone 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 Kersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	10,	000 Shares	Standard Oil of New Jersey	54.36	543,646.40	6.90
3,000 Shares Xerox Corp. 79.57 238,695.30 .75 TOTAL - Common Stocks 3,588,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	5,	000 Shares	Texas Utilities Co.	52.97	264,838.59	3.40
TOTAL - Common Stocks 3,588,724.38 3.92 TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: 3,633,675.03 3.98 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: 51,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	10,	000 Shares	United States Fidelity & Guaranty Co.	31.79	317,875.00	6.29
TOTAL - LONG TERM INVESTMENTS 3,633,675.03 3.98 BONDS EXCHANGED IN: \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	З,	000 Shares	Xerox Corp.	79.57	238,695.30	.75
BONDS EXCHANGED IN: \$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: 1,688,489.58 8.13 \$1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12			TOTAL - Common Stocks		3,588,724.38	3.92
\$18,639,000.00 See Bond Exchange Schedule for Detail 18,707,518.58 4.60 COMMERCIAL PAPER: \$1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12			TOTAL - LONG TERM INVESTMENTS		3,633,675.03	3.98
COMMERCIAL PAPER: \$ 1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12			BONDS EXCHANGED IN:			
\$ 1,700,000.00 Chesapeake and Potomac Telephone Co. of Virginia 99.32 1,688,489.58 8.13 250,000.00 Ford Motor Credit Co. 100.00 250,000.00 8.05 900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	\$18	,639,000.00	See Bond Exchange Schedule for Detail		18,707,518.58	4.60
Co. of Virginia 250,000.00 Ford Motor Credit Co. 900,000.00 Goodyear Tire & Rubber Co. 900,000.00 Goodyear Tire & Rubber Co. 900,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.05 TOTAL - Commercial Paper			COMMERCIAL PAPER:			
900,000.00 Goodyear Tire & Rubber Co. 98.72 888,450.00 8.13 700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12	\$ 1	,700,000.00	Chesapeake and Potomac Telephone Co. of Virginia	99.32	1,688,489.58	8.13
700,000.00 New Jersey Bell Telephone Co. 98.95 692,620.83 8.25 1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12		250,000.00	Ford Motor Credit Co.	100.00	250,000.00	8.05
1,800,000.00 Sears Roebuck Acceptance Corp. 100.00 1,800,000.00 8.06 TOTAL - Commercial Paper 5,319,560.41 8.12		900,000.00	Goodyear Tire & Rubber Co.	98.72	888,450.00	8.13
TOTAL - Commercial Paper 5,319,560.41 8.12		700,000.00	New Jersey Bell Telephone Co.	98.95	692,620.83	8.25
	1	,800,000.00	Sears Roebuck Acceptance Corp.	100.00	1,800,000.00	8.06
TOTAL - ALL INVESTMENTS ACQUIRED \$27,660,754.02 5.20 %			TOTAL – Commercial Paper		5,319,560.41	8.12
			TOTAL - ALL INVESTMENTS ACQUIRED)	\$27,660,754.02	5.20 %

Par Value			* • 1 × 1 × 1	<u>~</u> ·	14 E I
or No. Shares	Description	Price	Total Net Proceeds	Gain or (Loss)	Market Yield
	FHA MORTGAGES:		<u></u>		······
\$ 17,011.08	Principal Payments	100.00	\$ 17,011.08	\$ -0-	<u>6.77 %</u>
	CONVERTIBLE DEBENTURE	<u> </u>			
\$ 203,000.00	Burroughs Corp. 4-5/8%, due 5/1/94	103.06	209,220.00	(22,636.25)	4.49
500,000.00	Houston Lighting & Power Co. 5-1/2%, due 2/1/85	102.36	511,812.50	15,220.22	5.37
	TOTAL - Convertible Deb	entures	721,032.50	(7,416.03)	5.11
	total – Long term Investments		738,043.58	(7,416.03)	5.15
	bonds exchanged ou	<u>'T:</u>			
\$18,639,000.00	See Bond Exchange Schedu for Detail	le	18,662,708.31	-0-	4.29
	COMMERCIAL PAPER:				
\$ 1,700,000.00	Chesapeake and Potomac Telephone Co. of Virginia	99.05	1,683,885.42	-0-	8.20
500,000.00	Ford Motor Credit Co.	100.00	500,000.00	-0-	8.05
1,000,000.00	Goodyear Tire & Rubber Co.	98.60	986,000.00	-0-	8.11
900,000.00	New Jersey Bell Tele- phone Co.	98.91	890,159.37	-0-	8.47
3,100,000.00	Sears Roebuck Accept- ance Corp.	100.00	3,100,000.00	-0-	8.04
	TOTAL - Commercial Pape	ər	7,160,044.79	-0-	8.14
	total – all investmen disposed of	NTS	\$26,560,796.68	(\$ 7,416.03)	5.35 %

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PERMANENT UNIVERSITY FUND

SUMMARY OF BOND EXCHANGES May, 1970

		Book	Value	Principal Takeout	
Exchanges	Par Value Exchanged	Issue Exchanged	Issue Received	or (Payup) Required	Increase in Annual Income*
U.S. Treasury Bonds for Corporate Bonds	\$ 492,000	\$ 491,702.39	\$ 500,756.44	(\$ 9,054.05)	\$ 7,221.41
Corporate Bonds for Corporate Bonds	12,347,000	12,376,287.97	12,224,544.19	151,743.78	34,825.50
U.S. Treasury Bonds for U.S. Treasury Bonds	5,800,000	5,794,717.95	5,982,217.95	(187,500.00)	12,957.75
TOTAL - All Exchanges (May, 1970)	\$18,639,000	\$18,662,708.31	<u>\$18,707,518.58</u>	(<u>\$ 44,810.27</u>)	\$ 55,004.66

*Total income improvement includes income from investment of takeout on exchanges at current market yields.

			((a), 1), (),					
	DESCRIPTION				BOOX VALUE		BOOK YIYLD	NEW
	PAR	ISSUE	ISSUE		ISSUE	ISSUE	1210-	<u>300K</u>
	VALUE	EXCHANGED	RECEIVED		EXCHANGED	RECEIVED	CREASE	YLELD
			U. S. Treasury Bonds for Corpora	te Bor	nds			
Ş.	242,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	Chesapk. & Pot. Tel. Co. of Va. Debs., 5-5/8%, due 3/1/07	\$	242,772.22 \$	254,863.14	1.81% \$3,866	5.29% .20*
	50,000	Ditto	Southwestern Bell Tel. Co. Debs., 5-3/8%, due 6/1/2006		50,159.55	51,012.68		5.25 .51
_	200,000	Ditto	Shell Oil Co. Notes, 4-1/2%, due 4/15/90		198,770.62	194,880.62	1.16 \$2,505	4.70 5.70 5.06%
\$	492,000	Total Exchange of U. S. (May,	Treasury Bonds for Corporate Bonds 1970)	<u>\$</u>	491,702.39 \$	500,756.44	<u>\$ 7,22</u> (Total 1 Improve	1.4] Income

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*Total Income Improvement, including income from investment of takeout (payup) on exchange.

$\frac{\text{BOND EXCHANGES}}{(\text{May, 1970})}$

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		- Der out			BOOK
	DESCR			VALUE	YIELD NEW
PAR VALUE	ISSUE	ISSUE RECEIVED	ISSUE	ISSUE	IN- BOOK
VALUE	EXCHANGED	RECEIVED	EXCHANGED	RECEIVED	CREASE YIELD
		Corporate Bonds for Corporate B	onds		
\$ 221,000	Philip Morris, Inc. SF Debs., 4-7/8%, due 6/1/79	Shell Oil Co. Debs., 5%, due 3/15/91	\$ 219,945.12	\$ 191,959.89	1.68% 6.62% \$ 3,786.89*
1,200,000	Associates Investment Co. Debs., 4-5/8%, due 4/1/85	U. S. Steel Corp. Sub.Debs., 4-5/8%, due 1/1/96	1,226,413.20	1,226,413.20	.06 4.48 \$ 744.98
300,000	Ditto	General Tel. Co. of California 1st Mtge., 5%, due 12/1/95	306,603.30	311,871.30	.06 4.48 \$ 727.20
50,000	Virginia Elec. & Power Co. lst & Ref. Mtge., 4-1/2%, due 5/1/95	Ditto	48,198.00	48,616.50	.45 5.20 \$ 197.64
50,000	Dítto	Southwestern Public Service Co. 1st Mtge., 4-5/8%, due 2/1/95	48,198.00	47,573.00	.22 4.97 \$ 137.50
50,000	Pacific Gas & Elec. Co. lst & Ref. Mtge., 3-3/8%, due 12/1/87	Michigan Bell Telephone Co. Debs., 3-1/8%, due 10/15/88	44,831.12	42,801.62	.04 4.26 \$ 139.30
50,000	Ditto	Virginia Elec. & Power Co. lst & Ref. Mtge., 3-7/8%, due 6/1/88	44,831.12	46,553.12	.21 4.43 \$ 11.38
150,000	Georgia Power Co. 1st Mtge., 4-7/8%, due 9/1/95	Southern Bell Tel. & Tel. Co. Debs., 5%, due 12/1/97	154,822.18	155,017.18	.12 4.78 \$ 181.82
50,000	Wisconsin Power & Light Co. 1st Mtge., 3-1/4%, due 10/1/84	Ditto	47,816.16	51,671.16	1.12 4.78 \$ 356.31

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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	DESCR	IPTION	BOOK VA	LUE	BOOK YIELD NEW
PAR VALUE	<u>ISSUE</u> EXCHANGED	<u>18SUE</u> RECEIVED	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	IN- CREASE YIELD
		Corporate Bonds for Corporate 3	Bonds		
\$ 400,000	New England Tel. & Tel. Co. Debs., 4-5/8%, due 7/1/2005	New York Tel. Co. Ref.Mtge.,4-5/8%,due 1/1/2004	\$ 403,036.80 \$	400,664.80	.04% 4.62% \$ 254.20*
100,000	P. Lorillard Company SF Debs., 4-7/8%, due 6/1/86	Public Serv. Co. of Okla. 1st Mtge., 5-1/4%, due 3/1/96	99,338.14	98,103.14	.46 5.39 \$ 506.66
50,000	Ditto	American Tel. & Tel. Co. Debs., 5-1/8%, due 4/1/2001	49,669.08	48,191.58	.44 5.37 \$ 281.48
50,000	Ditto	Public Serv. Co. of Colorado 1st Mtge., 4-5/8%, due 5/1/89	49,669.08	47,054.58	.18 5.11 \$ 219.12
50,000	Ditto	Alabama Power Co. lst Mtge., 4-7/8%, due 5/1/89	49,669.08	47,544.08	.36 5.29 \$ 279.20
50,000	Lone Star Gas Co. SF Debs., 4-1/2%, due 4/1/87	New England Tel. & Tel. Co. Debs., 3-1/4%, due 11/15/91	50,170.12	41,695.12	01 4.46 \$ 440.50
100,000	Ditto	Southwestern Public Serv. Co. 1st Mtge., 4-5/8%, due 2/1/95	100,340.26	94,675.26	.53 5.00 \$ 811.20
100,000	Ditto	Cincinnati Gas & Electric Co. 1st Mtge., 4-3/8%, due 6/1/92	100,340.26	95,390.26	.25 4.72 \$ 500.56
20,000	Ditto	Georgia Power Co. 1st Mtge., 4-1/2%, due 11/1/93	20,068.04	18,603.04	.54 5.01 \$ 181.94
700,000	Southwestern Bell Tel. Co. Debs., 5-3/8%, due 6/1/2006	Chesapeake & Potomac Tel. Co. of Virginia Debs., 5-5/8%, due 3/1/2007	693,192.02	702,572.02	.16 5.60 \$ 743.56
500,000	Caterpillar Tractor Co. SF Debs., 5-1/8%, due 6/15/86	Bristol-Myers Co. SF Debs., 5.70%, due 6/1/92	498,344.06	496,469.06	.58 5.73 \$ 3,078.16

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	(May, 1970)				
	DESCRIPTION		BOOK VA	LUE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCILANGED	ISSUE RECEIVED	LSSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YTELD
		Corporate Bonds for Corporate B	onds		
\$ 150,000	Consolidated Natural Gas Co. Debs., 4-3/8%, due 8/1/83	Chesapeake & Potomac Tel. Co. of Virgínia Debs., 5-5/8%, due 3/1/2007	\$ 150,927.84 \$	151,625.34	1.25% 5.56% \$ 1,843.49*
108,000	Texas Power & Light Co. SF Debs., 4-5/8%, due 1/1/87	Ditto	107,482.86	107,580.06	.98 5.65 \$ 1,053.14
50,000	Public Serv. Elec. & Gas Co. 1st & Ref. Mtge., 4-3/8%, due 11/1/86	Florida Power & Light Co. 1st Mtge., 4-3/8%, due 12/1/86	51,119.66	50 ,5 84.66	.09 4.28 \$ 74.12
50,000	Consumers Power Co. 1st Mtge., 4-1/2%, due 10/1/88	Southwestern Bell Tel. Co. Debs., 4-3/4%, due 10/1/92	50,305.30	49,651.30	.35 4.80 \$ 209.32
50,000	Consumers Power Co. 1st Mtge., 6%, due 7/1/97	New England Tel, & Tel. Co. Debs., 4-5/8%, due 7/1/2005	49,999.80	41,184.80	20 5.80 \$ 265.80
500,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	New Jersey Bell Tel. Co. Debs., 4-5/8%, due 6/1/2005	514,388.42	515,173.42	.25 4.45 \$ 1,255.93
100,000	Indianapolis Power & Light Co. lst Mtge., 5-1/8%, due 4/1/96		96,923.33	99,573.33	.30 5.65 \$ 181.2L
50,000	Ditto	Ditto	48,461.67	49,780.17	.30 5.65 \$ 91.29
100,000	Carolina Power & Light Co. lst Mtge., 4~1/2%, due 7/1/94	Pacific Tel. & Tel. Co. Debs., 4-5/8%, due 4/1/99	99,523.72	98,870.72	.23 4.70 \$ 196.74
125,000	Ditto	Illinois Bell Tel. Co. 1st Mtge., 4-3/8%, due 3/1/94	123,341.60	121,446.60	~.02 4.57 \$ 75.72

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$\frac{\text{BOND EXCHANGES}}{(\text{May, 1970})}$

	DESCR	IPTION	BOOK V	ALVE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
		Corporate Bonds for Corporate Bon	ds		
\$ 50,000	Carolina Power & Light Co. lst Mtge., 4-1/2%, due 7/1/94	Bell Tel. Co. of Pennsylvania \$ Debs., 4-3/8%, due 2/1/2003	49,336.64 \$	46,813.64	.18% 4.77% \$ 208.82*
50,000	Ditto	Consumers Power Co. SF Debs., 4-5/8%, due 9/1/94	49,336.64	49,767.64	.06 4.65 \$ 10.42
100,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-3/8%, due 11/1/86	Duke Power Co. 1st & Ref. Mtge., 5-3/8%, due 4/1/97	99,977.20	104,314.20	.70 5.08 \$ 491.88
500,000	Southwestern Bell Tel. Co. Debs., 4-5/8%, due 8/1/95	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	504,774.62	509,774.62	.32 4.88 \$ 1,390.72
500,000	Ditto	Southwestern Bell Tel. Co. Debs., 5-3/8%, due 6/1/2006	504,766.46	527,916.46	.48 5.04 \$ 1,320.08
100,000	Consumers Power Co. SF Debs., 4-5/8%, due 9/1/94	Delaware Power & Light Co. lst & Coll., 4-5/8%, due 10/1/94	100,559.19	99,619.19	.06 4.65 \$ 113.56
100,000	Chesapeake & Potomac Tel. Co. of Virginia Debs., 6-3/4%, due 5/1/2008	New England Tel. & Tel. Co. Debs., 6-1/8%, due 10/1/2006	102,807.44	95,197.44	08 6.47 \$ 189.26
250,000	American Tel. & Tel. Co. Debs., 5-1/8%, due 4/1/2001	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	257,512.37	251,352.37	.04 4.97 \$ 385.07
100,000	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	New Jersey Bell Tel. Co. Debs., 4-5/8%, due 6/1/2005	88,838.00	84,588.00	.33 6.07 \$ 89.08
75,000	Carolina Power & Light Co. lst Mtge., 4-1/2%, due 7/1/94	Pacífic Gas & Electric Co. lst & Ref. Mtge., 4-1/4%, due 6/1/95	75,108.98	72,213.98	.01 4.50 \$ 157.71

		(may, 1970)			
	DESCR	IPTION	BOOK VA	LUE	BOOK VIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANCED	ISSUE RECEIVED	IN- BOCK CREASE YIELD
		Corporate Bonds for Corporate Bond	15		
\$ 50,000	Carolina Power & Light Co. 1st Mtge., 4-1/2%, due 7/1/94	Pacific Northwest Bell Tel.Co. \$ Debs., 4-1/2%, due 4/1/2003	49,761.86 \$	48,122.36	.20% 4.73% \$ 178.34*
50,000	Ditto	Bell Tel. Co. of Pennsylvania Debs., 4-3/4%, due 5/1/2001	49,761.86	49,623.86	.27% 4.80 \$ 138.46
500,000	Florida Power & Light Co. 1st Mtge., 4-5/8%, due 3/1/95	American Tel. & Tel. Co. Debs., 4-3/4%, due 6/1/98	496,740.00	496,740.00	.12 4.79 \$ 846.48
100,000	Dítto	Consumers Power Co. SF Debs., 4-5/8%, due 9/1/94	100,300.50	99,800.50	.04 4.64 \$ 60.16
50,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	Southern Bell Tel. & Tel. Co. Debs., 4-3/8%, due 8/1/2003	50,586.38	49,511.38	.13 4,43 \$ 120.80
45,000	Dítto	Bell Tel. Co. of Pennsylvania Debs., 3-1/4%, due 3/1/96	45,527.74	40,330.24	41 3.89 \$ 107.35
750,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	755,840.70	730,970.70	.08 4.53 \$ 1,946.68
366,000	Northern States Power Co.(Wis) lst Mtge., 4-1/2%, due 8/1/94	Chesapeake & Potomac Tel.Co.(Md) Debs., 4-1/8%, due 12/1/93	364,203.27	348,487.23	07 4.46 \$ 541.14
252,000	·Ditto	Southwestern Public Service Co. 1st Mtge., 4-3/8%, due 1/1/93	247,835.19	238,521.27	.16 4.77 \$ 846.17
184,000	Georgia Power Co. lst Mtge., due 11/1/93	Chesapeake & Potomac Tel.Co.(Md) Debs., 4-1/8%, due 12/1/93	179,616.76	170,976.12	04 4.61 \$ 357.39
800,000	Philadelphia Electric Co. lst & Ref. Mtge., 4-1/2%, due 5/1/94	Ditto	798,501.44	761,069.44	05 4.46 \$ 1,554.22

BOOK DESCRIPTION BOOK VALUE YIELD NEW ISSUE ISSUE ISSUE ISSUE BOOK PAR IN-EXCHANGED VALUE EXCHANGED RECEIVED RECEIVED CREASE YIELD Corporate Bonds for Corporate Bonds 66,000 Ceorgia Power Co. 64,427.75 \$ Consumers Power Co. \$.14% 4.81% 64,266.05 1st Mtge., 4-1/2%, due 11/1/93 SF Debs., 4-5/8%, due 9/1/94 Ś 99.32* 10,000 New York Telephone Co. 10,185.08 9,717.08 ,29 New England Tel. & Tel. Co. 4.80 Ref.Mtge.,4-5/8%,due 1/1/02 Ś 39.42 Debs., 4-1/2%, due 7/1/02 50,000 Ditto 50,132.41 New York Telephone Co. 50,925.41 .10 4.61 Ref.Mtge., 4-5/8%, due 1/1/02 Ş 88.22 50,000 Ditto .16 Southern Bell Tel. & Tel. Co. 50,925.41 50,645.91 4.67 Debs., 4-3/4%, due 9/1/00 92.60 Ş . 50,000 Ditto Bell Tel, Co. of Pennsylvania 50,925.41 48,544.91 .04 4.55 138.46 Debs., 4-3/8%, duc 2/1/03 Ş 200,000 Ditto New York Telephone Co. 203,701.63 199,463.63 .13 4.64 Ref.Mtge., 4-5/8%, due 1/1/04 470.48 \$ 140,000 Ditto New York Telephone Co. 142,591.14 140,369.34 .10 4.61 Ref.Mtge., 4-5/8%, due 1/1/02 \$ 247.17 100,000 Pet Inc. Minnesota Power & Light Co. 99,579.42 92,985.42 ,72 5.39 SF Debs., 4-5/8%, due 6/1/82 lst Mtge., 4-3/4%, due 3/1/87 \$ 1,031.49 500,000 New York Telephone Co. .47 4.98 Ohio Bell Telephone Co. 509,254.08 532,729.08 \$ 1,276.63 Ref.Mtge.,4-5/8%,due 1/1/02 Debs., 5-3/8%, due 3/1/07 75,000 New England Tel. & Tcl. Co. New Jersey Bell Tel. Co. 75,953.75 72,935.00 -.15 6.06 \$ 135.93 Debs., 6-1/8%, due 10/1/06 Debs., 5-7/8%, due 12/1/06 4.54 50,000 Pacific Tel. & Tel. Co. Ohio Edison Co. 51,501.63 51,389.13 .15 \$ 80.15 Debs., 4-5/8%, due 11/1/90 lst Mtge., 4-3/4%, due 6/1/91

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			(May, 1970)			
		DESCR	IPTION	BOOH	VALUE	BOOK Yleld new
	PAR VALUE	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	<u>IN-</u> <u>BOOK</u> CREASE YIELD
			Corporate Bonds for Corporate	Bonds		
\$	50,000	Southwestern Bell Tel. Co. Debs., 4-3/4%, due 10/1/92	Ohio Edison Co. 1st Mtge., 4-3/4%, due 6/1/91	\$ 48,753.88	\$ 48,610.88	.02% 4.96% \$ 20.66*
	120,000	Carolina Power & Light Co. 1st Mtge., 4-1/2%, due 7/1/94	Appalachian Power Co. 1st Mtge., 4-3/8%, due 4/1/92	118,859.48	113,733.08	.19 4.76 \$ 498.42
	65,000	Ditto	Pacific Gas & Electric Co. lst & Ref. Mtge., 4-5/8%, due 6/1/97	64,382.22	64,050.07	.15 4.72 \$ 117.14
	60,000	Ditto	Illinois Bell Tel. Co. lst Mtge., 4-3/8%, due 3/1/94	49,524.78	48,596.78	-0- 4.57 \$ 50.80
	65,000	Ditto	American Tel. & Tel. Co. Debs., 4-3/8%, due 10/1/96	64,382.21	62,803.36	.03 4.60 \$ 102.75
	100,000	Ditto	New York Telephone Co. Ref.Mtge., 4-5/8%, due l/1/04	100,140.43	98,860.43	.20 4.69 \$ 266.72
	100,000	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	American Tel. & Tel. Co. Debs., 4-3/4%, due 6/1/98	100,611.68	100,090.68	.23 4.74 \$ <u>188.99</u>
<u>\$12</u>	,347,000	Total Exchange of Corporate Bo (May, 1970)	nds for Corporate Bonds	<u>\$12,376,287.97</u>	<u>\$12,224,544.19</u>	4.88% <u>\$ 34,825.50</u> (Total Income Improvement)

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BOND EXCHANGES

(May, 1970)

		(May, 1970)			BOOM
		DESCRIPTION	BOOK	VALUE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	IN- CREASE YIELD
		U. S. Treasury Bonds for U. S. Treasu	iry Bonds		
\$ 400,000	U. S. Treasury Bonds 4%, due 2/15/93-88	U. S. Treasury Bonds 4-1/8%, due 5/15/94-89	\$ 400,786.16	\$ 400,786.16	.13% 4.11% \$ 511.60*
400,000	Ditto	Ditto	400,786.16	400,786.16	.13 4. 11 \$ 511.60
2,000,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	U. S. Treasury Bonds 4-1/4%, due 8/15/92-87	2,004,346.13	2,079,346.13	.45 3.93 \$ 4,683.24
1,000,000	Ditto	Ditto	1,002,173.07	1,039,673.07	.45 3.93 \$ 2,341.64
1,000,000	Ditto	Dítto	999,286.88	1,036,786.88	.45 3.95 \$ 2,362.24
1,000,000	Ditto	Ditto	987,339.55	1,024,839.55	.46 4.05 \$ 2,547.43
<u>\$ 5,800,000</u>		Treasury Bonds for U.S. Treasury Bonds , 1970)	<u>\$ 5,794,717.95</u>	<u>\$ 5,982,217.95</u>	3.98% <u>\$ 12,957.75</u> (Total Income Improvement)

*Total Income Improvement, including income from investment of takcout (payup) on exchange.

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 $\frac{\text{BOND PURCHASES}}{(\text{May}, 1970)}$

	PAR		(COST		
Ĭ	VALUE	ISSUE	UNIT		TOTAL	YIELD
\$	4,000	Shell Oil Co., Debs., 5%, due 3/15/91	\$ 69.398	\$	2,775.92	8.05%
	2,000	Southwestern Public Service Co.,4-5/8%, 1st Mtge., due 2/1/95	63.875		1,277.50	8.00
	45,000	Orange & Rockland Utilities, Inc.,4-7/8%,1st Mtge.,due 4/15/91	61,50		27,675.00	9.00
	21,000	Consumers Power Co., SF Debs., 4-5/8%, due 9/1/94	62.963		13,222.23	8.15
<u>\$</u>	72,000	TOTAL BONDS PURCHASED		\$	44,950.65	8.66%

	(May, 1970)			
PAR VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD
\$ 111,000	Burroughs Corp., Conv. Debs., 4-5/8%, due 5/1/94	\$115,150.00	(\$ 12,443.75)	4.46%
 500,000	Houston Lighting & Power Co., Conv. Debs., 5-1/2%, due 2/1/85	511,812.50	15,220.22	5.37
\$ 611,000	TOTAL BONDS SOLD	\$626,962.50	\$ 2,776.47	5.20%

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BOND SALES

CASH STATEMENT

- May, 1970 -

RECEIPTS:	Permanent Fund	Available Fund
From General Land Office	\$ 2,494,062.96	
From Disposition of Securities: FHA Principal Payments Convertible Debentures Sold Stock Rights Sold Commercial Paper Matured Bonds Exchanged - Net Receipts	17,011.08 721,032.50 22.86 7,160,044.79 (44,810.27)	
Interest Collected: U. S. Government Bonds U. S. Government Agency Obligations FHA Mortgages County and Municipal Bonds Corporate Bonds Convertible Debentures Commercial Paper		\$ 898,888.99 2,609.11 82,674.56 7,803.21 1,030,142.92 29,733.17 91,682.17
Dividends Collected: Common and Preferred Stock		267,385.48
Amortization of Premium	32,930.53	
Accounts Receivable Collected	53,042.72	
TOTAL RECEIPTS	10,433,337.17	2,410,919.61
Cash on Hand 5/1/70	227,084.84	-0-
TOTAL RECEIPTS AND CASH	10,660,422.01	2,410,919.61
DISBURSEMENTS: Securities Acquired: Corporate Bonds Common Stock Commercial Paper	44,950.65 3,588,724.38 5,319,560.41	
Amortization of Discount	35,042.70	
Cash Payments Made in May, 1970, on Security Transactions with Settlement in June, 1970.	315,000.00	1 (54 000 05
To Clear Out Available Fund		1,654,889.85
TOTAL DISBURSEMENTS	9,303,278.14	1,654,889.85
TOTAL RECEIPTS AND CASH OVER DISBURSEMENTS	1,357,143.87	
ADD: Cash Payments Made in April, 1970, on Security Transactions with Settlement in May, 1970.	10,389.00	
DEDUCT: Accounts Receivable	83,773.12	
CASH ON HAND 5/31/70	\$ 1,283,759.75	-0-

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SUMMARY

- Permanent University Fund Book Value -

4/30/70 Balance		\$562,012,469.45
Additions: (May, 1970) Realized Net Gain (Loss) on Security Transactions	(\$ 7,416.03)	
From General Land Office	2,494,062.96	2,486,646.93
5/31/70 Balance		\$564,499,116.38

LAND AND INVESTMENT REPORT

For Month Ended June 30, 1970

I. PERMANENT UNIVERSITY FUND

PERMANENT UNIVERSITY FUND -- INVESTMENT MATTERS .--

REPORT OF SECURITIES TRANSACTIONS. -- The following securities transactions have been made for the Permanent University Fund in June, 1970. The Vice-Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

Par Value	INVESTMENTS ACQUIRE	Ð		
or				Current
No. Shares	Description U. S. BONDS:	Price	Total Cost	Yield
\$ 100,000.00	U. S. 3-1/2% Treasury Bonds, due 11/15/80	68,88	\$ 68,875.00	7,92 %
	CORPORATE BONDS:		<u></u>	
\$ 25,000.00	New England Power Co., 4–5/8% First Mortgage Bonds, Series I, due 11/1/91	58.75	14,687.50	9.00
9,000.00	Wisconsin Telephone Co. 4-1/2% Deb due 7/1/92	s., 58.79	5,291.10	8.75
	TOTAL – Corporate Bonds		19,978.60	8.93
	CONVERTIBLE PREFERRED STOCK:			
12,064 Shares	ITT \$2,25 Cumulative, Series N	25.70	310,071.66	8.75
	COMMON STOCK:			
3,800 Shares	Clorox Co.	19.11	72,602.42	5.23
10,000 Shares	Consolidated Foods Corp.	26.91	269,111.62	4.09
1,630 Shares	Consumers Power Co.	26.50 (with rights)	43,195.00	7.55
12,900 Shares	Square D Co.	18.45	238,023.36	5.15
	TOTAL - Common Stocks		622,932.40	4.87
	TOTAL - LONG TERM INVESTMENTS	5	1,021,857.66	6,33
	BONDS EXCHANGED IN:			
\$35,812,000.00	See Bond Exchange Schedule for Deta	il	36,161,223.44	4.25
	COMMERCIAL PAPER:			
\$ 1,000,000.00	Chesapeake and Potomac Telephone Co. of Maryland	98.46	984,645.83	8.25
1,000,000.00	El Paso Electric Co.	98.95	989,531.25	8.38
1,900,000.00	Ford Motor Credit Co.	100.00	1,900,000.00	8.07
1,000,000.00	N. J. Bell Telephone Co.	98.99	989,916.67	8.25
900,000.00	Weyerhaeuser Co.	97.91	881,231.25	8.25
1,400,000.00	Wisconsin Electric Power Co.	98.97	1,385,615.97	8.32
	TOTAL - Commercial Paper		7,130,940.97	8.23
	TOTAL - ALL INVESTMENTS ACQUI	RED	\$44,314,022.07	4.94 %

	INVESTMENTS DISPO	DSED OF		
Par Value or No. Shares	Description Price	Total Net Proceeds	Gain or (Loss)	Market Yield
t 10.000 (0	FHA MORTGAGES:	¢ 10 000 40	¢ o	,
\$ 13,988.43	Principal Payments 100.00	\$ 13,988.43	\$ -0-	6.77 %
	CORPORATE BONDS:			
\$ 8,000.00	Central Louisiana Elec- 100.00 tric Co., Inc., 3-7/8% First Mortgage, Series G, due 6/1/86	8,000.00	525,11	3.88
20,000.00	General Telephone Co. 100.00 of Wisconsin 4-7/8%, First Mortgage, due 6/1/91	20,000.00	4.67	4.88
6,666.00	Shell Oil Co. 4-1/2% 100.00 Notes, due 4/15/90	6,666.00	170.63	4.70
	TOTAL - Corporate Bonds	34,666.00	700.41	4.61
	COMMON STOCK:			
37,300 Shares	Detroit Edison Co. 19.13	713,439.44	(311,094.74)	7.32
12,064 Shares	Hartford Fire Insurance 25.70 Co.	310,071.66	-0-	5.45
	TOTAL - Common Stock	1,023,511.10	(311,094.74)	6.75
	TOTAL - LONG TERM INVESTMENTS	1,072,165.53	(310,394.33)	6.68
	BONDS EXCHANGED OUT:			
\$35,812,000.00	See Bond Exchange Schedule for Detail	35,645,541.90	-0-	3,88
	COMMERCIAL PAPER:			
\$ 1,700,000.00	Chesapeake & Potomac 99.32 Telephone Co. of Maryland	1,688,489.58	-0	8.18
300,000.00	Ford Motor Credit Co. 100.00	300,000.00	-0-	8.00
900,000.00	Goodyear Tire & Rubber 98.72 Co.	888,450.00	0	8.38
700,000.00	New Jersey Bell Tele- 98.95 phone Co.	692,620.83	-0-	8.34
1,200,000.00	Sears Roebuck Accept- 100.00 ance Corp.	1,200,000.00	-0-	8.07
1,000,000.00	Weyerhaeuser Co. 98.40	983,958.33	-0-	8.38
	TOTAL – Commercial Paper	5,753,518.74	0	8.23
	total – All investments disposed of	\$42,471,226.17	(\$310,394.33)	4.54 %

INVESTMENTS DISPOSED OF

PERMANENT UNIVERSITY FUND

SUMMARY OF BOND EXCHANGES June, 1970

		Book	Value	Principal Takeout	
Exchanges	Par Value Exchanged	Issue Exchanged	Issue Received	or (Payup) Required	Increase in Annual Income*
U. S. Treasury Bonds for Corporate Bonds	\$ 1,120,000	\$ 1,123,925.03	\$ 1,078,861.65	\$ 45,063.38	\$ 15,276.33
Corporate Bonds for Corporate Bonds	6,692,000	6,662,959.77	6,564,329.69	98,630.08	13,489.14
U. S. Treasury Bonds for U. S. Treasury Bonds	28,000,000	27,858,657.10	28,518,032.10	(<u>659,375.00</u>)	_77,739.48
TOTAL - All Exchanges (June, 1970)	\$35,812,000	<u>\$35,645,541.90</u>	\$36,161,223.44	(<u>\$515,681.54</u>)	\$106,504.95

*Total income improvement includes income from investment of takeout on exchanges at current market yields.

		(June, 1970)			
		DESCRIPTION	BOOK	VALUE	<u>BOOK</u> YIELO NEW
PAR VALUE	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	<u>ISSUE</u> EXCHANCED	ISSUE RECEIVED	IN- BOOK CREASE VIELD
		U. S. Treasury Bonds for Corporate	Bonds		
\$ 250,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	Texas Power & Light Co. lst Mtge., 4-1/2%, due 1/1/95	\$ 251,024.84	\$ 247,589.84	1.10% 4.57% \$ 2,922.44*
100,000	Ditto	Central Ill. Elec. & Cas Co. lst Mtgc., 5%, due 7/1/90	100,319.10	102,694.10	1.31 4.79 \$ 1,194.53
125,000	Ditto	Idaho Power Company lst Mtge., 5-1/4%, due 4/1/96	125,398.87	127,273.87	1.64 5.12 \$ 1,969.98
50,000	Dítto	Southern Bell Tel. & Tel. Co. Debs., 5%, due 12/1/97	50,159.55	50,409.55	1.46 4.94 \$ 723.08
250,000	Ditto	New Jersey Bell Tel. Co. Debs., 2-3/4%, due 3/15/90	250,797.75	208,991.50	.48 3.96 \$ 3,559.82
100,000	Ditto	Commonwealth Edison Co. lst Mtge., 5-1/4%, due 4/1/96	100,457.84	103,377.34	⊥.54 5.01 \$ 1,409.45
100,000	Ditto	Florida Power & Light Co. lst Mtge., 5%, due 12/1/95	100,319.10	100,780.60	1.47 4.95 \$ 1,448.44
 145,000	Ditto	Duke Power Co. lst & Ref.Mtge.,4-1/4%,due 8/1/92	145,447.98	137,744.85	1.13 4.61 \$
\$ 1,120,000		Treasury Bonds for Corporate Bonds 1970)	\$ 1,123,925.03	\$ <u>1,078,861.65</u>	4.64% <u>\$ 15,276.33</u> (Total Income Improvement)

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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		(June, 1970)			
	DESC	RIPTION	ROOK	VALUE	BOOK XIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	LSSUE EXCHANGED	ISSUE RECEIVED	<u>IN-</u> <u>BOOK</u> CREASE <u>YIELD</u>
		Corporate Bonds for Corporate Bon	nds		
\$ 200,000	Pet Inc. SF Debs., 4-5/8%, due 6/1/82	Caterpillar Tractor Co. \$ SF Debs., 5.30%, due 4/1/92	199,192.40	\$ 194,112.40	.86% 5.53% \$ 1,956.72*
100,000	Consumers Power Co. 1st Mtge.,4-5/8%,due 12/1/90	Florida Power Corp. lst Mtge., 4-3/4%, due 10/1/90	98,348.11	97,798.11	.17 4.92 \$ 195.82
80,000	Ditto	Public Service Co. of Colorado lst Mtge., 4-5/8%, due 5/1/89	78,678.49	74,878.49	.41 5.16 \$ 509.08
20,000	Ditto	Michigan Bell Tel. Co. Debs., 4-3/8%, due 12/1/91	19,669.62	18,535.22	.18 4.93 \$ 92.75
57,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	Southern Bell Tel. & Tel. Co. Debs., 4-3/4%, due 9/1/2000	57,862.83	57,564.15	.41 4.69 \$ 253.01
30,000	Ditto	Pacific Northwest Bell Tel. Co. Debs., 4-1/2%, due 12/1/2000	30,454.12	29,471.92	.33 4.61 \$ 151.19
25,000	Ditto	Southern Bell Tel. & Tel. Co. Debs., 4-3/8%, due 3/1/98	25,378.44	24,466.19	.23 4.51 \$ 106.88
50,000	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	Chesapeake & Potomac Tel. Co. of Virginia Debs., 5-1/4%, due 5/1/2005	47,164.64	47,493.14	.29 5.58 \$ 91.58
100,000	Southwestern Bell Tel. Co. Debs., 5-7/8%, due 6/1/2003	Mountain States Tel. & Tel. Co. Debs., 6%, due 8/1/2007	96,552.16	96,531.16	.12 6.24 \$ 114.70
50,000	Pacific Gas & Electric Co. 1st & Ref. Mtge., 5-1/2%, due 6/1/99	Chesapeake & Potomac Tel. Co. of Virginia Debs., 5-5/8%, due 3/1/2007	49,975.64	49,733.64	.16 5.66 \$ 88.20

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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		(June, 1970)			
	NGCOD	IPTION	BOOK VA	TIN	BOOK
PAR	ISSUE	ISSUE	ISSUE	ISSUE	<u>YIMD NEW</u> IN- BOOK
VALUE	EXCHANGED	RECEIVED	EXCHANGED	RECEIVED	CREASE YIELD
		Corporate Bonds for Corporate Bond	ds		
\$ 50,000	Pacific Gas & Electric Co. lst & Ref. Mtge., 5-3/8%, due 6/1/98	Chesapeake & Potomac Tel. Co. \$ of Virginia Debs., 5-5/8%, due 3/1/2007	50,695.07 \$	50,997.07	.22% 5.50% \$ 98.72*
500,000	Texas Instruments, Inc. Debs., 4.80%, due 11/1/90	Ohio Edison Co. 1st Mtge., 4-3/4%, due 6/1/91	500,000.00	495,650.00	.02 4.82 \$ 305.14
100,000	Georgia Power Co. 1st Mtge.,4-5/8%,due 10/1/94	Michigan Bell Tel. Co. Debs., 4-5/8%, due 8/1/96	99,362.51	98,237.51	.07 4.74 \$ 130.48
100,000	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	New York Tel. Co. Ref.Mtge.,4-7/8%, due 1/1/2006	91,726.58	89,507.58	.02 5.55 \$ 114.14
100,000	Wisconsin Power & Light Co. lst Mtge.,4-5/8%,due 3/1/89	Florida Power Corp. 1st Mtge., 4-3/4%, due 10/1/90	100,365.73	98,635.73	.25 4.85 \$ 349.19
450,000	Kentucky Power Co. 1st Mtge., 5-1/8%, due 1/1/96	Pacific Gas & Electric Co. lst & Ref. Mtge., 5-1/2%, due 6/1/99	461,675.35	475,175.35	.17 5.14 \$ <u>1</u> 43.08
200,000	Ditto	Chesapeake & Potomac Tel. Co. of Virginia Debs., 5-5/8%, due 3/1/2007	204,327.65	210,667.65	.31 5.29 \$ 370.93
45,000	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	Southern Bell Tel. & Tel. Co. Debs., 4-3/8%, due 3/1/98	45,275.26	42,910.96	.10 4.68 \$ 162.70
50,000	Ditto	Florida Power Corp. lst Mtge., 4-5/8%, due 4/1/95	46,985.44	46,327.94	.09 5.15 \$ 73.88
50,000	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	Indiana Bell Tel. Co. Inc. Debs., 4-3/4%, due 10/1/2005	47,795.00	45,996.50	03 5,25 \$ 70.39

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		(June, 1970)			BOOK
	DESCR		BOOK VALUE		
PAR	ISSUE	ISSUE	ISSUE	ISSUE	<u>YIELD</u> <u>NEW</u> <u>IN-</u> <u>BOOK</u>
VALUE	EXCHANGED	RECEIVED	EXCHANGED	RECEIVED	CREASE YIELD
		Corporate Bonds for Corporate B	onds		
60,000	Pacific Tel. & Tel. Co. Debs., 6%, due 11/1/2003	Southwestern Bell Tel. Co. Debs., 5-7/8%, due 6/1/2003	\$ 58,309.35 \$	56,933.55	.04% 6.24% \$ 75.96*
40,000	Northern Illínois Gas Co. 1st Mtge., 6%, due 8/1/91	American Tel. & Tel. Co. Debs., 6%, due 8/1/2000	40,675.38	39,325.38	.26 6.12 \$ 161.53
55,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-7/8%, duc 9/1/87	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-3/4%, due 9/1/95	55,646.52	52,213.97	.34 5.11 \$ 352.05
50,000	Ditto	Virginia Elec. & Power Co. 1st & Ref. Mtge., 4-7/8%, due 6/1/91	50,587.74	49,050.24	.25 5.02 \$ 201.81
30,000	Ditto	Houston Lighting & Power Co. 1st Mtge., 4-7/8%, due 8/1/89	30,352.64	29,694.44	.19 4.96 \$ 88.47
65,000	Ohio Bell Tel. Co. Debs., 5%, due 2/1/2006	Mountain States Tel. & Tel. Co. Debs., 5%, due 4/1/2000	59,622.28	59,622.28	.04 5.57 \$ 29.88
410,000	New York Tel. Co. Ref.Mtge.,4-5/8%,due 1/1/2004	New Jersey Bell Tel. Co. Debs., 4-5/8%, due 6/1/2005	408,830.09	406,066.69	.04 4.68 \$ 299.04
200,000	Texas Instruments Inc. SF Debs., 4.80%, due 11/1/90	U. S. Steel Corp. Sub.SF Debs.,4-5/8%,due 1/1/96	188,276.46	179,076.46	.12 5.38 \$ 608.88
200,000	Ohio Bell Tel. Co. Debs., 5-3/8%, due 3/1/2007	Southwestern Bell Tel. Co. Debs., 5-3/8%, due 6/1/2006	202,978.35	201,578.35	.04 5.32 \$ 148.66
25,000	Oklahoma Gas & Elec. Co. lst Mtge., 4-1/4%, due 3/1/93	Mtn. States Tel. & Tel. Co. Debs., 4-1/2%, due 6/1/2002	23,568.40	22,623.15	.45 5.11 \$ 150.14

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		(June, 1970)			
	DESCE	IPTION	BOOK	VALUE	BOOK YI.O.D NEW
PAR VALUE	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	<u>IN-</u> <u>CREASE</u> <u>YIELD</u>
		Corporate Bonds for Corporate Bo	onds		
\$ 50,000	New York Telephone Co. 1st & Ref. Mtge., 4-7/8%, due 1/1/2006	Ohio Bell Telephone Co. S Debs., 5%, due 2/1/2006	\$ 48,614.11	\$ 48,751.11	.11 5.15% \$ 47.72*
100,000	Gulf States Utilities Co. lst Mtge., 4-7/8%, due 7/1/90	Niagara Mohawk Power Corp. Gen.Mtge., 4-3/4%, due 4/1/90	100,593.02	96,881.02	.17 5.00 \$ 356.83
50,000	Dítto	Southwestern Bell Tel. Co. Debs., 4-3/4%, due 10/1/92	50,296.51	48,809.01	.10 4.93 \$ 123.88
100,000	Georgia Power Co. 1st Mtge., 4-7/8%, due 9/1/95	Wisconsin Telephone Co. Debs., 4-7/8%, due 5/1/95	97,723.36	97,160.36	.05 5.08 \$ 69.34
100,000	Container Corp. of America SF Debs., 4.40%, due 6/1/87	Wisconsin Telephone Co. Debs., 4-1/2%, due 7/1/92	100,000.00	94,790.00	.49 4.89 \$ 748.34
50,000	Southwestern Bell Tel. Co. Debs., 4-3/4%, due 10/1/92	Ditto	50,262.62	48,267.12	.05 4.76 \$ 123.31
25,000	Carolina Power & Light Co. 1st Mtge., 4-1/2%, due 7/1/94	Ditto	24,668.31	24,100.21	.16 4.75 \$ 71.89
200,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	Bell Tel. Co. of Pennsylvania Debs., 4-3/8%, due 2/1/2003	200,120.93	197,016.93	.09 4.46 \$ 342.89
250,000	New Jersey Bell Tel. Co. Debs., 4-5/8%, due 6/1/2005	New York Tel. Co. Ref.Mtge., 4-5/8%, due 1/1/2004	253,015.25	251,590.25	.03 4.59 \$ 153.37
50,000	Ditto	New Jersey Bell Tel. Co. Debs., 4-5/8%, due 6/1/2005	50,603.05	50,246.55	.04 4.60 \$ 38.71
1,000,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Pacific Northwest Rell Tel.Co. Debs., 4-1/2%, due 11/1/94	1,007,787.61	1,003,967.61	.02 4.47 \$ 461.52

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		(June, 1970)			
	DESCR	IPTION	BOOK VA	LUE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	<u>IN-</u> <u>ECOK</u> CREASE <u>YIELD</u>
		Corporate Bonds for Corporate Bond	ls		
\$ 50,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Southern Bell Tel. & Tel. Co. \$ Debs., 4-3/4%, due 9/1/2000	50,389.38 \$	50 ,209. 88	.27% 4.72% \$ 148.37*
50,000	Ditto	Michigan Bell Tel. Co. Debs., 4-5/8%, due 8/1/96	50,389.38	49,919.88	.18 4.63 \$ 118.97
50,000	Ditto	Southwestern Bell Tel. Co. Debs., 4-5/8%, due 8/1/95	50,389.38	50,250.88	.14 4.59 \$ 79.65
50,000	Ditto	Pacific Gas & Electric Co. lst & Ref. Mtge., 4-1/2%, 12/1/96	50,389.38	49,193.38	.16 4.61 \$ 141.99
50,000	Ditto	Consumers Power Co. SF Debs., 4-5/8%, due 9/1/94	50,389.38	50,192.38	.15 4.60 \$ 86.31
150,000) C. I. T. Financial Corp. Debs., 4-5/8%, due 5/1/89	Great Northern Railway Co. Gen.Mtge., 3-1/8%, due 1/1/90	146,175.76	125,595.76	44 4.38 \$ 415.34
100,000) Sunray DX Oil Co. SF Debs., 4-1/4%, due 5/1/87	Michigan Bell Tel. Co. Debs., 4-3/4%, due 11/1/92	98,687.26	98,116.26	.53 4.89 \$ 552.18
140,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Northern Indiana Pub. Serv. Co. 1st Mtge., 4-5/8%, due 5/15/95	141,090.26	140,255.86	.16 4.61 \$ 276.02
100,000) Florida Power & Light Co. 1st Mtge., 4-1/2%, due 8/1/92	Duke Power Co. 1st & Ref. Mtge., 4-1/2%, 2/1/92	98,717.05	98,327.05	.03 4.62 \$ 50.22
50,000	American Tel. & Tel. Co. Debs., 2-7/8%, due 6/1/87	New Jersey Bell Tel. Co. Debs., 2-3/4%, due 3/15/90	43,794.74	40,839.74	.23 4.12 \$ 266.88
100,000) Pacific Gas & Electric Co. 1st & Ref. Mtge., 4-5/8%, due 6/1/92	Pennsylvania Power Co. 1st Mtge., 4-3/8%, due 6/1/93	100,000.00	95,500.00	.07 4.70 \$ 305.64 💭

			(June, 1970)						
								BOOK	
DESCR			IPTION		BOOK	C VAI	LUE	YIELD	NEW
	PAR	ISSUE	ISSUE		ISSUE		ISSUE	1.5-	BOOK
	VALUE	EXCHANGED	RECEIVED		EXCHANGED		RECEIVED	CREASE	YIELD
			Corporate Bonds for Corporate	Bond	s				
Ş	175,000	Pacific Gas & Electric Co. lst & Ref. Mtge., 4-5/8%, due 6/1/92	Illinois Power Co. 1st Mtge., 4-1/4%, due 1/1/93	\$	175,000.00	\$	166,906.25		4.58% 3.15*
	100,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Southern New England Tel. Co. Debs., 4-3/8%, due 12/1/2001		100,778.76		96,258.76		4.60 7.14
	30,000	Consumers Power Co. 1st Mtge., 3-1/4%, due 2/1/90	New Jersey Bell Tel. Co. Debs., 3-3/8%, due 12/1/95		26,376.01		25,185.01	.27 \$ 140	4.43 0.40
	30,000	Ditto	New York Telephone Co. Ref.Mtge., 3-3/8%, due 4/1/96		26,376.01		25,123.21	.28 \$144	4.44 <u>4.08</u> 4.88%
<u>\$</u> (5,692,000	Total Exchange of Corporate Bo (June, 1970)	nds for Corporate Bonds	<u>\$ 6</u>	,662,959.77	<u>\$ 6</u>	,564,329.69	<u>\$ 13,489</u> (Total 1 Improve	<u>9.14</u> Income

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		(June, 1970)			
		DESCRIPTION	BOOL	C VALUE	<u>BOOK</u> YIELD NEW
PAR VALUE	1SSUE EXCHANCED	<u>ISSUE</u> RMCEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
		U. S. Treasury Bonds for U. S. Trea	sury Bonds		
\$ 1,500,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	U. S. Treasury Bonds 4-1/4%, duc 8/15/92-87	\$ 1,492,663.12	\$ 1,548,913.12	.45% 3.98% \$ 3,588.12*
1,000,000	Ditto	Ditto	999,746.95	1,037,246.95	.45 3.95 \$ 2,358.97
3,000,000	Dítto	Ditto	2,999,240.85	3,111,740.85	.45 3.95 \$ 7,076.87
3,000,000	Ditto	Ditto	3,011,175.36	3,119,925.36	.46 3.93 \$ 7,505.91
400,000	U. S. Treasury Bonds 4-1/8%, due 2/15/74	U. S. Treasury Bonds 3-1/2%, due 11/15/80	346,062.34	269,562.34	.05 8.20 \$ 2,497.00
1,100,000	Dítto .	Ditto	950,825.10	740,450.10	.05 8.22 \$ 6,904.12
3,000,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	U. S. Treasury Bonds 4-1/4%, due 8/15/92-87	3,008,642.16	3,117,392.16	.45 3.93 \$ 7,523.99
1,000,000	Ditto	Ditto	999,746.95	1,035,996.95	.46 3.96 \$ 2,530.39
1,000,000	Ditto	Ditto	99 9,746.95	1,035,996.95	.46 3.96 \$ 2,530.39
1,000,000	Ditto	Ditto	1,002,880.72	1,039,130.72	.45 3.93 \$ 2,508.00

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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		(June, 1970)			
	Γ	DESCRIPTION	BOO	K VALUE	BOOK YIRAD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
	Ţ	J. S. Treasury Bonds for U. S. Trea	asury Bonds		
1,000,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	U. S. Treasury Bonds 4-1/4%, due 8/15/92-87	\$ 1,003,190.98	\$ 1,038,190.98	.51% 3.94% \$ 2,677.21*
1,000,000	Ditto	Ditto	1,003,190.98	1,039,440.98	.50 3.93 \$ 2,505.77
2,500,000	Dítto	Ditto	2,507,807.26	2,595,307.26	.46 3.94 \$ 6,694.23
1,000,000	Ditto	Ditto	1,004,591.70	1,039,591.70	.46 3.93 \$ 2,638.76
1,000,000	Ditto	Ditto	1,004,591.70	1,039,591.70	.51 3.93 \$ 2,638.76
2,000,000	Ditto	Ditto	2,009,183.40	2,079,183.40	.51 3.93 \$ 5,277.52
500,000	Ditto	Ditto	501,595.49	519,095.49	.51 3.99 \$ 1,338.61
3,000,000	Ditto	Ditto	3,013,775.09	3,111,275.09	.48 3.95 \$ <u>8,944.86</u>
\$28,000,000	Total Exchange of U.S. Tro (June, 1	aasury Bonds for U.S. Treasury Bon 1970)	ds <u>\$27,858,657.10</u>	<u>\$28,518,032.10</u>	4.09% <u>\$ 77,739.48</u> (Total Income Improvement)

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BOND PURCHASES (June, 1970)

VALUE	ISSUE	UNIT	COST TOTAL	YIELD
	U. S. Treasury Bon	lds		
\$ <u>100,000</u>	U. S. Treasury Bonds, 3-1/2%, due 11/15/80	\$ 68.875	\$68,875.00	7.92%
	Corporate Bonds			
		_		
\$ 25,000	New England Power Co., 1st Mtge., 4-5/8%, due 11/1/91	\$ 58.75	\$ 14,687.50	9.00%
9,000	Wisconsin Tel. Co., Debs., 4-1/2%, due 7/1/92	58.79	5,291.10	8.75
34,000	Total Corporate Bonds		19,978.60	8.93
\$ 134,000	TOTAL BONDS PURCHASED		<u>\$ 88,853.60</u>	8.15%
	BOND REDEMPTIC	DNS		
VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD
VALUE		I ROCEBDO	INOPET OK (LO35)	
\$ 8,000	Central Louisiana Electric Co., Inc., 1st Mtge., 3-7/8%, due 6/1/86 (Sinking Fund Redemption)	\$ 8,000.00	\$ 525.11	3.88%
20,000	General Tel. Co. of Wisconsin, 1st Mtge., 4-7/8%, due 6/1/91 (formerly Commonwealth Tel. Co.) (Sinking Fund Redemption)	20,000.00	4.67	4.88
6,666	Shell Oil Co., Notes, 4-1/2%, due 4/15/90	6,666.00	170.63	4.70
\$ 34,666		\$ 34,666.00	<u>\$ 700.41</u>	<u>4.61%</u>

CASH STATEMENT

- June, 1970 -

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RECEIPTS:	Permanent Fund	Available Fund
From General Land Office	\$1,468,853.98	
From Disposition of Securities: FHA Principal Payments Corporate Bonds Common Stocks Commercial Paper Bonds Exchanged – Net Receipts	13,988.43 34,666.00 1,023,511.10 5,753,518.74 (515,681.54)	
Interest Collected: U.S. Government Bonds FHA Mortgages County and Municipal Bonds Corporate Bonds Commercial Paper		(\$ 14,823.54) 69,248.36 15,086.86 1,061,376.31 104,084.74
Dividends Collected: Common and Preferred Stock		968,563.39
Amortization of Premium	6,343.91	
Accounts Receivable Collected	83,848.12	
TOTAL RECEIPTS	7,869,048.74	2,203,536.12
Cash on Hand 6/1/70	1,283,759.75	-0-
TOTAL RECEIPTS AND CASH	9,152,808.49	2,203,536.12
DISBURSEMENTS: Securities Acquired: U. S. Bonds Corporate Bonds Convertible Preferred Stock Common Stock Commercial Paper	68,875.00 19,978.60 310,071.66 622,932.40 7,130,940.97	
Amortization of Discount	42,645.35	
Cash Payments Made in June, 1970, on Security Transactions with Settlement in July, 1970	272.00	
To Clear Out Available Fund		2,203,536.12
TOTAL DISBURSEMENTS	8, 195, 715.98	2,203,536.12
TOTAL RECEIPTS AND CASH OVER DISBURSEMENTS	957,092.51	
ADD: Cash Payments Made in May, 1970, on Security Transactions with Settlement in June, 1970	315,000.00	
DEDUCT: Accounts Receivable	290,790.08	
CASH ON HAND 6/30/70	981,302.43	-0-

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SUMMARY

- Permanent University Fund Book Value -

5/31/70 Balance		\$564,499,116.38
Additions: (June, 1970) Realized Net Gain (Loss) on Security Transactions	(\$ 310,394.33)	
From General Land Office	1,468,853.98	1,158,459.65
6/30/70 Balance		\$565,657,576.03

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LAND AND INVESTMENT REPORT

For Month Ended July 31, 1970

I. PERMANENT UNIVERSITY FUND

PERMANENT UNIVERSITY FUND -- INVESTMENT MATTERS .--

REPORT OF SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Permanent University Fund in July, 1970. The Vice-Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions;

Par Value	INVESTMENTS ACQUIRED			
or No. Shares	Description	Price	Total Cost	Current Yield
\$ 1,000,000.00	U. S. BONDS: U. S. Treasury Notes, 8% due 2/15/77	101.56	\$ 1,015,625.00	<u>7.70 %</u>
	CORPORATE BONDS:			
\$ 4,000.00	Alabama Power Co. First Mtge. 4–7/8% due 9/1/95	59.16	2,336.52	9.00
10,000.00	Chesapeake & Potomac Telephone Co. of Maryland 5-7/8% Deb. due 6/1/2004	75.55	7,555.00	7.98
25,000.00	Idaho Power Co. First Mtge. 4–1/2% due 1/1/87	61.73	15,432.50	9,00
37,000.00	Illinois Power Co. First Mtge. 5.85% due 10/1/96	74.38	27,518.75	8.25
10,000.00	Kansas City Power & Light Co. First Mtge. 5–3/4% due 5/15/97	71.50	7,150.00	8.45
2,000.00	Massachusetts Electric Co. First Mtge. 4–3/8%, due 9/1/92	59.17	1,183.40	8.60
2,000.00	Texas Electric Co. First Mtge. 4–1/2% due 2/1/95	58.34	1,166.70	8.60
11,000.00	Wisconsin Telephone Co. Deb. 4-7/8% due 5/1/95	68.13	7,493.75	7.80
	TOTAL - Corporate Bonds		69,866.62	8.40
	CONVERTIBLE DEBENTURES:			
\$ 322,000.00	Houston Lighting & Power Co. 5-1/2% due 2/1/85	101.42	326,580.00	5.42
	COMMON STOCK:			
10,000 Shares	Ford Motor Co.	45.62	456,152.41	5.26
100 Shares	International Business Machines	257.05	25,704.63	1.87
900 Shares	Square D Co.	18.77	16,894.50	5.06
10,000 Shares	Standard Oil of New Jersey	57.77	577,740.30	6.49
5,000 Shares	United States Fidelity & Guaranty Co.	34.75	173,750.00	5.76
	TOTAL - Common Stocks		1,250,241.84	5.83
	TOTAL - LONG TERM INVESTMENTS		2,662,313.46	6.56
	BONDS EXCHANGED IN:			
\$12,197,000.00	See Bond Exchange Schedule for Detail		11,945,174.78	5.02

Par Value	(commodd)			
or No. Shares	Description COMMERCIAL PAPER:	Price	Total Cost	Current Yield
\$ 900,000.00	Caterpillar Tractor Co.	97.94	\$ 881,437.50	8.25 %
1,700,000.00	Sears Roebuck Acceptance Corp.	100.00	1,700,000.00	7.63
2,000,000.00	Southwestern Bell Telephone Co.	99.01	1,980,291.67	8.25
700,000.00	Weyerhaeuser Co.	98.60	690,229.17	8.38
	TOTAL - Commercial Paper		5,251,958.34	8.07
	TOTAL - ALL INVESTMENTS ACQUIRED	1	\$19,859,446.58	6.03 %

INVESTMENTS ACQUIRED (Continued)

Par Value	INVESTMENTS	DISPOSE	DOF		
or			Total Net	Gain	Market
No. Shares	Description FHA MORTGAGES:	Price	Proceeds	or (Loss)	Yield
\$ 29,653.52	Principal Payments	100.00	\$29,653.52	\$ -0-	6.77 %
	CORPORATE BONDS:				
\$ 15,600.00	American Telephone & Telegraph Co. Deb. 8-3/4%, due 5/15/2000	102.51	15,991.56	391.56	8.52
14,000.00	Peoples Gas Light & Coke Co. First & Refunding Mtge, 5-3/8% due 7/15/91	100.00	14,000.00	441.00	5,38
2,000.00	Public Service Electric & Gas Co. Deb. 4-3/4%, due 10/1/81	73.61	1,472.20	(554.86)	8.44
1,000.00	Public Service Electric & Gas Co. First & Refunding Mtge, 4–5/8%, due 9/1/94	62.77	627.74	(379.59)	8.18
6,000.00	Southern Railway Co., First & General Mtge. 4–5/8%, due 6/1/88	62.75	3,765.00	(2,235.00)	8.80
	TOTAL - Corporate Bonds		35,856.50	(2,336.89)	7.31
	COMMON STOCKS:				
6,000 Shares	Central and Southwest Corp.	42.68	256,094.84	20,739.76	4.45
28/100 Shares	Georgia-Pacific Corp.	48.25	13.51	-0-	1.66
7,400 Shares	Houston Lighting & Power Co.	41.14	304,451.71	19,557.47	2.92
	TOTAL - Common Stock		560,560.06	40,297.23	3.62
	TOTAL - LONG TERM INV MENTS	/EST-	626,070.08	37,960.34	3.98
	BONDS EXCHANGED OUT	:			
\$12,197,000.00	See Bond Exchange Schedul for Detail	e	12,234,749.04	-0-	4.30
	COMMERCIAL PAPER:				
\$ 1,000,000.00	Ford Motor Credit Co.	100.00	1,000,000.00	-0-	8.16
1,000,000.00	New Jersey Bell Telephone Co.	98,99	989,916.67	-0	8.33
2,000,000.00	Sears Roebuck Acceptance Corp.	100.00	2,000,000.00	-0-	8.05
1,400,000.00	Wisconsin Electric Power Co.	98.97	1,385,615.97	-0	8.40
	TOTAL - Commercial Paper		5,375,532.64	-0-	8.21
	TOTAL – ALL INVESTMENT DISPOSED OF	ſS	\$18,236,351.76	\$37,960.34	5.44 %

INVESTMENTS DISPOSED OF

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PERMANENT UNIVERSITY FUND

SUMMARY OF BOND EXCHANGES July, 1970

		Book	Value	Principal Takeout		
Exchanges	Par Value Exchanged	Issue Exchanged	Issue Received	or (Payup) Required	Increase in Annual Income*	
U. S. Treasury Bonds for Corporate Bonds	\$ 3,761,000	\$ 3,774,297.43	\$ 3,641,417.07	\$132,880.36	\$ 63, 336,56	
Corporate Bonds for Corporate Bonds	7,186,000	7,165,850.89	6,995,094.49	170,756.40	29,808.77	
U. S. Treasury Bonds for U. S. Govt, Obligations	1,250,000	1,294,600.72	1,308,663.22	(14,062.50)	8,599.06	
TOTAL - All Exchanges (July, 1970)	\$12,197,000	\$12,234,749.04	\$11,945,174.78	<u>\$289,574.26</u>	<u>\$101,744.39</u>	

*Total income improvement includes income from investment of takeout on exchanges at current market yields.

			(JULY, 1970)			
			DESCRIPTION	BOOK V	ALUE	<u>BOOK</u> YIELD NEW
	PAR VALUE	ISSUE EXCL'ANGED	LSSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- CREASE YIELD
			U. S. Treasury Bonds for Corporate	Bonds		
Ş	300,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	Pacific Gas & Electric Co. \$ 1st & Ref.Mtge.,4-1/4%,due 6/1/95	301 ,3 77 .5 1 \$	281,013.13	1.21% 4.68% \$ 4,707.49*
	200,000	Ditto	Pacific Gas & Electric Co. 1st & Ref.Mtge.,4-1/2%,due 6/1/96	200,638.20	191,341.95	1.31 4.79 \$ 3,108.61
	500,000	Ditto	Virginia Electric & Power Co. 1st & Ref.Mtge.,4-1/2%,due 5/1/95	502,295.86	481,880.24	1.28 4.75 \$ 7,472.82
	532,000	Ditto	Georgia Power Co. 1st Mtge., 4-7/8%, due 9/1/95	534,177.34	527,776.71	1.48 4.51 \$ 8,101.52
	100,000	Ditto	Southern New England Tel. Co. Debs., 4-1/8%, due 3/1/91	99,609.20	93,101.07	1.12 4.65 \$ 1,454.63
	50,000	Ditto	Florida Power Corp. 1st Mtge., 4-3/4%, due 10/1/90	49,692.54	49,637.48	1.27 4.81 \$ 631.70
	49,000	Ditto	Illinois Bell Tel. Co. 1st Mtge., 3-1/4%, due 7/15/95	48,379.64	39,929.53	.90 4.49 \$ 878.18
	45,000	Ditto	Chesapeake & Potomac Tel. Co. (Washington, D. C.) Debs., 4-3/8%, due 2/1/98	44,911.65	41,698.59	1.35 4.86 \$ 764.27
	200,000	Ditto	Mississippi Power Co. lst Mtge., 5-1/8%, due 7/1/96	200,745.03	192,963.79	1.96 5,38 \$ 4,175.25
	50,000	Ditto	Wisconsin Telephone Co. Debs., 4-7/8%, due 5/1/95	50,186.26	49,287.45	1.56 4.98 \$ 797.21
	50,000	Ditto	Public Serv. Co. of New Hampshire 1st Mtge., 4-5/8%, due 7/1/92	50,186.26	46,632.95	1.72 5.14 \$ 1,005.71

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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		DESCRIPTION	BOOK V	AT.IJE	BOOK YIHID NEW
PAR VALUE	LSSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANCED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
		U. S. Treasury Bonds for Corporate	Bonds		
\$ 100,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	Illinois Power Co. lst Mtge., 4-1/4%, due 1/1/93	\$ 100,372.52 \$	93,323.89	1.32% 4.74% \$ 1,629.22*
75,000	Ditto	Florida Power Corp. 1st Mtge., 4-5/8%, due 4/1/95	75,279.39	71,699.92	1.51 4.93 \$ 1,276.08
25,000	Ditto	Pacific Gas & Electric Co. 1st & Ref.Mtge.,4-5/8%,due 6/1/97	25,093.13	23,401.72	1.64 5.06 \$ 480.40
53,000	Ditto	Alabama Power Co. 1st Mtge., 4-3/8%, due 6/1/92	53,197.43	48,352.90	1.62 5.04 \$ 1,072.42
230,000	Ditto	Chesapeake & Potomac Tel. Co. of Maryland Debs., 5-7/8%, due 6/1/2004	230,856.79	240,595.85	2.15 5.57 \$ 4,414.58
60,000	Ditto	Georgia Power Co. 1st Mtge., 4-7/8%, due 9/1/95	60,223.51	58,564.13	1.62 5.04 \$ 1,025.23
150,000	Ditto	Iowa-Illinois Gas & Elec. Co. 1st Mtge., 5-7/8%, due 7/15/97	150,688.76	157,298.14	2.06 5.53 \$ 2,802.80
100,000	Ditto	Virginia Electric & Power Co. lst & Ref. Mtge., 5-1/8%, due 2/1/97	100,459.17	99,115.42	1.72 5.19 \$ 1,788.22
100,000	Ditto	Niagara Mohawk Power Co. Gen. Mtge., 4-1/2%, due 11/1/91	100,459.17	92,363.42	1.62 5.09 \$ 2,025.80
100,000	Ditto	Pacific Gas & Electric Co. 1st & Ref. Mtge., 4-3/8%, due 6/1/94	1.00,459.17	92,304.42	1.51 4.98 \$ 1,870.98

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	***		DESCRIPTION		The second s	C VALUE	BOOK YIELD NEW
	<u>PAR</u> VALUE	ISSUE EXCHANGED	ISSUE RECEIVED		ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
			U. S. Treasury Bonds for Corpora	ate Bo	nds		
\$	100,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	Northern States Power Co. 1st Mtge., 4-3/8%, due 6/1/92	\$	100,45 9. 17	\$ 93,145.42	1.42% 4.89% \$ 1,794.62*
	100,000	Ditto	Columbus & Southern Ohio Elec. (1st Mtge., 4-3/8%, due 5/1/92	Co.	100,459.17	93,195.42	1.41 4.88 \$ 1,788.34
	100,000	Ditto	Gulf States Utilities Co. lst Mtge., 4-3/8%, due 5/1/92		100,459.17	93,195.42	1.41 4.88 \$ 1,788.34
	100,000	Ditto	Southern New England Tel. Co. Debs., 5-3/4%, due 11/1/96		100,459.17	104,115.42	1.98 5.45 \$ 1,825.18
	80,000	Ditto	Texas Instruments, Inc. SF Debs., 4.80%, due 11/1/90		80,367.34	77,287.54	1.64 5.11 \$ 1,437.05
	60,000	Ditto	Tampa Electric Co. 1st Mtge., 4-1/2%, due 5/1/93		60,275.50	55,883.65	1.54 5.01 \$ 1,144.08
	10,000	Ditto	New England Tel. & Tel. Co. Debs., 4-1/2%, due 7/1/2002		10,045.92	9,118.04	1.59 5.06 \$ 203.65
ter stateste	142,000	Ditto	Wisconsin Telephone Co. Debs., 4-7/8%, due 5/1/95	_	142,483.46	143,193.46	1.34 4.82 \$ 1,872.18
<u>\$ 3</u>	,761,000	Total Exchange of U. S. (July,	Treasury Bonds for Corporate Bonds 1970)	<u>\$</u>	3,774,297.43	<u>\$ 3,641,417.07</u>	4.92% <u>\$ 63.336.56</u> (Total Income Improvement)

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			(July, 1970)			
		DESCR	IPTION	воок ул	LUE	<u>BOOK</u> YIELD NEW
-	<u>PAR</u> VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	<u>ISSUE</u> EXCHANCED	ISSUE RECEIVED	IN- BOOK CREASE YTELD
			Corporate Bonds for Corporate Bon	nds		
\$	55,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-3/8%, due 6/1/93	Southwestern Public Serv. Co. \$ 1st Mtge., 4-3/8%, due 1/1/93	53,723.73 \$	52,086.38	.22% 4.76% \$ 130.99*
	87,000	Ditto	Alabama Power Co. lst Mtge., 4-3/8%, due 6/1/92	84,981.17	82,713.08	.20 4.74 \$ 288.53
	78,000	Ditto	Texas Electric Service Co. 1st Mtge., 4-1/2%, due 2/1/95	76,190.02	75,931.06	.14 4.68 \$ 122.27
	50,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-3/8%, due 8/1/92	Arkansas Power & Light Co. 1st Mtge., 4-3/8%, due 2/1/93	47,934.85	45,994.85	.34 4.97 \$ 237.54
	80,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Florida Power & Light Co. lst Mtge., 4-5/8%, due 3/1/95	80,623.01	80,222.21	.16 4.61 \$ 32.06
	50,000	Pacific Tel. & Tel. Co. Debs., 6%, due 11/1/2002	Northwestern Bell Tel. Co. Debs., 6-1/4%, due 1/1/2007	48,591.13	49,271.13	.15 6.35 \$ 47.21
	500,000	Southern Railway Co. lst & Gen.Mtge.,4-5/8%,6/1/88	U. S. Steel Corp. Sub. SF Debs.,4-5/8%,due 1/1/96	500,000.00	485,000.00	.20 4.83 \$ 1,788.24
	25,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Texas Power & Light Co. lst Mtge., 4-1/2%, due 1/1/95	24,669.50	23,748.25	.26 4.85 \$ 111.29
	50,000	Ditto	Diamond States Tel. Co. Debs., 4-3/4%, due 4/1/94	49,338 .99	49,950.99	.17 4.76 \$ 51.10
	25,000	Ditto	Commonwealth Edison Co. 1st Mtge., 5-1/4%, due 4/1/96	24,669.49	25,490.74	.52 5.11 \$ 89.45

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

			(July, 1970) ·			
		DESCR	IPTION	BOOK	VALUE	BOCK YIELD NEW
	PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	<u>IN-</u> <u>CREASE</u> <u>YIELD</u>
			Corporate Bonds for Corporate	Bonds		
	100,000	Georgia Power Co. 1st Mtge., 4-7/8%, due 9/1/95	Michigan Bell Tel. Co. Debs., 4-7/8%, due 8/1/94	\$ 97,324.54	\$ 97,084.54	.03% 5.09% \$ 33.26*
	250,000	Southern Railway Co. lst & Gen. Mtge., 4-5/8%, due 6/1/88	U. S. Gypsum Co. Sub.Debs., 4-7/8%, due 7/1/91	250,000.00	253,525.00	01 4.62 \$ 175.16
	45,000	Ditto	Pacific Gas & Electric Co. lst & Ref. Mtge., 5-3/8%, due 6/1/98	45,000.00	45,828.00	.62 5.25 \$ 241.70
	50,000	Dítto	Commonwealth Edison Co. Ist Mtge., 5-3/8%, due 4/1/97	50,000.00	51,285.00	.56 5.19 \$ 224.62
	50,000	Ditto	Utah Power & Light Co. 1st Mtge., 4-7/8%, due 9/1/90	50,000.00	48,795.00	.44 5.07 \$ 280.18
	50,000	Ditto	Pennsylvanía Power & Light Co. 1st Mtge., 5-5/8%, due 6/1/96	50,000.00	52,150.00	.69 5.32 \$ 245.32
	30,000	Ditto	Mississippi Power & Light Co. 1st Mtge., 5-1/8%, due 1/1/96	30,000.00	28,656.00	.82 5.45 \$ 310.22
	100,000	Georgia Power Co. 1st Mtge., 4-7/8%, due 9/1/95	Virginia Electric & Power Co. 1st & Ref. Mtge., 4-1/2%, due 5/1/95	101,281.63	97,074.63	08 4.70 \$ 128.82
	849,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-5/8%, due 9/1/94	Duquesne Light Co. Debs., 5%, due 3/1/2010	855,223.09	843,812.53	.47 5.04 \$ 4,480.27
	100,000	Ditto	Ohio Power Co. SF Debs., 5-1/8%, due 1/1/96	100,732.99	102,833.99	.36 4.93 \$ 250.72
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		(JULY, 1970)			
·	DESCR		BOOK VALU		BOOK Yleld New
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOCK CREASE YIELD
		Corporate Bonds for Corporate	Bonds		
50,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-5/8%, due 9/1/94	Alabama Power Co. 1st Mtge., 4-3/8%, due 5/1/93	\$ 50,366.50 \$	47,781.50	.12% 4.69% \$ 193.20*
100,000	American Tel. & Tel. Co. Debs., 5-1/8%, due 4/1/2001	Chesapeake & Potomac Tel. Co. (Washington, D. C.)) Debs., 5-5/8%, due 7/1/2006	99,694.05	102,991.05	.30 5.44 \$ 145.69
59,000	Dítto	Chesapeake & Potomac Tel. Co. of Virginia Debs., 5-1/4%, due 5/1/2005	60,772.92	60,669.67	.15 5.08 \$ 91.68
41,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Ditto	41,319.29	42,838.75	.53 4.98 \$ 146.45
75,000	Southern Bell Tel. & Tel. Co. Debs., 6%, due 10/1/2004	Chesapeake & Potomac Tel. Co. of Vírginía Debs., 5-5/8%, due 3/1/2007	73,046.81	69,709.31	07 6.11 \$ 72.12
85,000	American Tel. & Tel. Co. Debs., 4~3/4%, due 6/1/98	Northwestern Bell Tel. Co. Debs., 4-7/8%, due 6/1/98	85,075.68	85,167.48	.12 4.86 \$ 95.63
15,000	Ditto	Bell Tel. Co. of Pennsylvania Debs., 4-3/4%, due 5/1/2001	15,013.36	14,761.21	.11 4.85 \$ 28.35
70,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	Pacific Northwest Bell Tcl. Co Debs., 4-1/2%, due 4/1/2003	70,649.19	70,462.99	.14 4.46 \$ 14.90
40,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Central Illinois Pub. Serv. Co 1st Mtge., 4-1/2%, due 5/1/94	. 40,311.50	39,571.50	.12 4.57 \$ 89.75
40,000	Ditto	Baltimore Gas & Electric Co. lst & Ref. Mtge. SF, 4-1/2%, due 7/15/94	40,311.50	39,948.70	.06 4.51 \$ 43.81

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		(July, 1970)			
	DESCR	IPTION	BOOK VA	LUE	<u>BOOK</u> Yleld new
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
		Corporate Bonds for Corporate Bon	ds		
\$ 40,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Kansas City Power & Light Co. \$ lst Mtge., 4-3/4%, due 10/1/95	40,311.50 \$	40,600.70	.20% 4,65% \$ 66.03*
50,000	Ditto	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	50,389.38	50,022.38	.05 4.50 \$ 44.35
100,000	Texas Power & Light Co. 1st Mtge., 4-1/2%, due 1/1/95	Southwestern Bell Tel. Co. Debs., 4-5/8%, due 8/1/95	101,169.14	101,169.14	.13 4.55 . \$ 126.88
50,000	Southern Calif. Edison Co. lst & Ref. Mtge., 4-5/8%, due 9/1/83	Kansas City Power & Light Co. lst Mtge., 5-3/4%, due 5/15/97	50,300.89	50,955.89	1.05 5.61 \$ 496.99
250,000	Ditto	Kentucky Power Co. lst Mtge., 5-1/8%, due 1/1/96	251,504.44	240,404.44	.84 5.40 \$ 2,625.72
300,000	Standard Oil Co. of Calif. SF Debs., 4-3/8%, due 7/1/83	Texaco Inc. SF Debs., 5-3/4%, due 7/15/97	299,410.16	312,100.16	1.05 5.45 \$ 2,624.43
25,000	Public Serv. Elec. & Gas Co. 1st & Ref. Mtge., 4-5/8%, due 8/1/88	Pacífic Gas & Electric Co. lst & Ref. Mtge., 4-5/8%, due 6/1/92	25,225.59	24,530.84	.22 4.77 \$ 89.09
25,000	Ditto	Pacific Gas & Electric Co. 1st & Ref. Mtge., 4-3/8%, due 6/1/94	25,225.59	23,610.09	.22 4.77 \$ 136.83
30,000	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 11/1/94	Southwestern Bell Tel. Co. Debs., 4-5/8%, due 8/1/95	30,233.63	30,083.03	.16 4.61 \$ 55.85
100,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	New York Tel. Co. Ref. Mtge., 3-3/8%, due 4/1/96	95,762.98	85,197.98	+.31 4.33 \$ 268.40
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			(July, 1970)			
		DESC	RIPTION	BOOK V.	ALUE	<u>BOOK</u> YIELD NEW
	PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
			Corporate Bonds for Corporate Bond	ds		
\$.	100,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	Pacific Northwest Bell Tel.Co. \$ Debs., 4-1/2%, due 4/1/2003	100,060.47 \$	99,435.47	.16% 4.53% \$ 194.18*
	40,000	Pacific Tel. & Tel. Co. Debs., 4-5/8%, due 11/1/90	Wisconsin Tel. Co. Debs., 4-1/2%, due 7/1/92	41,201.30	39,775.30	.14 4.54 \$ 132.87
	10,000	Ditto	Bell Tel. Co. of Pennsylvania Debs., 4-3/4%, due 5/1/2001	10,300.32	9,897.82	.41 4.81 \$ 62.63
	100,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 10/1/96	Chesapeake & Potomac Tel. Co. (Washington, D. C.) Debs., 4-3/8%, due 2/1/98	100,381.10	99,421.10	.06 4.41 \$ 111.84
	145,000	Public Serv. Elec. & Gas Co. Debs., 4-3/4%, due 10/1/81	Southern California Edison Co. 1st & Ref. Mtge., 4-3/4%, due 7/1/82	146,962.17	145,352.67	.02 4.73 \$ 270.00
	50,000	Ditto	Southern California Edison Co. lst & Ref. Mtge., 4-1/2%, due 2/15/90	50,676.61	44,871.61	.64 5.35 \$ 654.64
	75,000	Ditto	Gulf States Utilities Co. lst Mtge., 4-1/4%, due 9/1/86	76,014.92	67,869.92	.42 5.13 \$ 796.97
	39,000	Ditto	Gen. Tel. Co. of California 1st Mtge., 4-1/2%, due 6/1/94	39,527.76	33,342.36	.90 5.61 \$ 678.94
	30,000	Ditto	Virginia Electric & Power Co. 1st & Ref. Mtge., 4-5/8%, due 9/1/90	30,405.97	27,522.97	.59 5.30 \$ 349.26
	30,000	Ditto	Gen. Tel. Co. of California 1st Mtge., 4-5/8%, due 12/1/91	30,405.97	26,435.47	.88 5.59 \$ 481.22

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		(July, 1970)			
	DESCI	RIPTION	BOOK V	ALUE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANCED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
		Corporate Bonds for Corporate Bond	ls		
\$ 25,000	Public Serv. Elec. & Gas Co. Debs., 4-3/4%, due 10/1/81	Carolina Power & Light Co. \$ 1st Mtge., 4-1/2%, due 11/1/91	25,338.31 \$	22,307.56	.64% 5.35% \$ 334.60*
30,000	Dítto	Indiana & Michigan Elec. Co. lst Mtge., 4-3/8%, due 8/1/93	30,405.97	25,804.87	.74 5.45 \$ 469.39
23,000	Ditto	Consolidated Natural Gas Co. Debs., 4-3/4%, due 5/1/86	23,311.24	22,113.17	.40 5.11 \$ 178.34
20,000	Ditto	Alabama Power Co. 1st Mtge., 4-3/8%, due 5/1/93	20,270.64	17,098.64	.79 5.50 \$ 328.44
100,000	General Motors Accept. Corp. Debs., 4-7/8%, due 12/1/87	Beneficial Finance Co. Debs., 5%, due 11/1/90	96,485.46	93,765.46	.33 5.51 \$ 445.89
130,000	Virginia Elec. & Power Co. lst & Ref. Mtge., 4-5/8%, due 9/1/90	Columbus & Southern Ohio Elec.Co. 1st Mtge., 4-3/8%, due 5/1/92	130,648.98	125,759.68	.02 4.61 \$ 290.54
123,000	Ditto	Wisconsin Telephone Co. Debs., 4-1/2%, due 7/1/92	123,481.06	121,244.92	.01 4.60 \$ 128.36
119,000	Ditto	Gulf Power Co. 1st Mtge., 4-5/8%, due 10/1/94	114,319.47	110,879.18	.18 5.12 \$ 378.36
53,000	Ditto	Massachusetts Electric Co. 1st Mtge., 4-3/8%, due 9/1/92	50,915.40	46,754.90	.35 5.29 \$ 376.21
20,000	Ditto	Union Electric Co. lst Mtge., 4-3/4%, due 7/1/91	19,213.36	18,812.76	.28 5.22 \$ 75.20
20,000	Ditto	Union Electric Co. Ist Mtge., 4-1/2%, due 11/1/93	19,213.36	18,101.76	.27 5.21 \$ 106.32

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		(July, 1970)			
					BOOK
		IPTION	BOOK		YLELD NEW
PAR	ISSUE	ISSUE	ISSUE	ISSUE	IN- BOOK
VALUE	EXCHANGED	RECEIVED	EXCHANGED	RECEIVED	CREASE VIELD
		Corporate Bonds for Corporate Bo	onds		
\$ 20,000	Virginia Electric & Power Co. 1st & Ref. Mtge., 4-5/8%, due 9/1/90	Georgia Power Co. \$ lst Mtge., 4-1/2%, due 11/1/93	\$ 19,213.36 \$	18,101.76	.27% 5.21% \$ 106.32*
20,000	Ditto	Michigan Bell Tel, Co. Debs., 4-3/4%, due 11/1/92	14,410.02	14,153.97	.24 5.18 \$ 48.05
30,000	<pre>Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-3/8%, due 11/1/86</pre>	General Tel. Co. of California 1st Mtge., 4-3/8%, due 5/1/93	30,671.80	27,813.10	.73 4.91 \$ 366.61
30,000	Ditto	Gulf Power Co. lst Mtge., 4-5/8%, due 10/1/94	30,671.80	28,719.10	.75 4.93 \$ 326.33
20,000	Ditto	Pacific Northwest Bell Tel.Co. Debs., 4-1/2%, due 4/1/2003	20,221.65	18,513.85	.68 4.96 \$ 220.74
40,000	Houston Lighting & Power Co. lst Mtge., 5-1/4%, due 4/1/96	Indiana Bell Tel. Co. Debs., 5-1/2%, due 4/1/2007	42,349.19	42,142.39	.32 5.17 \$ 148.99
100,000	Flintkote Co. SF Debs., 4-5/8%, due 4/1/81	Illinois Power Co. 1st Mtgc., 5.85%, due 10/1/96	100,206.76	99,706.76	1.30 5.90 \$ 1,294.86
100,000	Gen.Amer.Transportation Corp. Equip. Trust Certif., 4.55%, due 10/1/81	Arizona Public Service Co. lst Mtge., 4.45%, due 6/1/92	79,774.49	65,204.49	.58 7. 80 \$ 888.46
200,000	Public Serv. Elec. & Gas Co. Debs., 5-3/4%, due 6/1/91	Ditto	206,326.46	177,076.46	14 5.35 \$ 1,083.22
150,000	American Tel. & Tel. Co. Debs., 8-3/4%, due 5/15/2000	Diamond State Tel. Co. Debs., 8-3/4%, due 7/1/2010	150,000.00	147,067.50	.17 8.92 \$ 307.00

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					BOOK
	DESCR	TPTION	BOOL	K VALUE	YIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- ROOK CREASE YIELD
		Corporate Bonds for Corporate 1	Bonds		
\$ 100,000	Union Electric Co. 1st Mtge., 4-3/4%, due 9/1/90	Utah Power & Light Co. 1st Mtge., 4-1/2%, due 4/1/93	\$ 105,724.91	\$ 98,644.91	.28% 4.60% \$ 654.56*
100,000	Ditto	Michigan Bell Tel. Co. Debs., 4-3/4%, due 11/1/92	93,890.61	92,585.61	.07 5.32 \$ 135.90
45,000	Ditto	Florída Power & Light Co. 1st Mtge., 5%, due 12/1/95	42,250.77	41,488.47	.33 5.58 \$ 177.07
45,000	Ditto	Southwestern Bell Tel. Co. Debs., 4-3/4%, due 10/1/92	42,250.77	41,424.12	.12 5.37 \$ 90.94
45,000	Ditto	Central Illinois Pub. Serv. Co. 1st Mtge., 4-5/8%, due 6/1/95	. 45,209. 3 6	42,833.36	.25 4.96 \$ 230.71
500,000	Mountain States Tel. & Tel.Co. Debs., 5%, due 4/1/2000	American Tel. & Tel. Co. Debs., 5-1/8%, due 4/1/2001	509,900.86	515,750.86	.06 4.93 \$ 8.20
40,000	American Tel. & Tel. Co. Debs., 6%, due 8/1/2000	Chesapeake & Potomac Tel. Co. of Maryland Debs., 5-7/8%, due 6/1/2004	39,3 25.38	38,225.38	.07 6.19 \$ 68.06
50,000	Pacific Tel. & Tel. Co. Debs., 6%, due 11/1/2002	Ditto	48,591.12	47,741.12	-0 6.20 \$ 28.58
100,000	Southern Bell Tel. & Tel. Co. Debs., 6%, due 10/1/2004	Ditto	98,943.50	97,303.50	.06 6.06 \$ <u>54.87</u>
<u>\$ 7,186,000</u>	Total Exchange of Corporate Bo (July, 1970)	-	<u>\$ 7,165,850.89</u>	<u>\$ 6,995,094.49</u>	5.14% <u>\$ 29,808.77</u> (Total Income Improvement)

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		(002), 20707			•	
		DESCRIPTION	B001	K VALUE	BOOK YIELD	NEW
PAR	ISSUE	ISSUE	ISSUE	ISSUE	IN-	BOOK
VALUE	EXCHANGED	RECEIVED	EXCHANGED	RECEIVED	CREASE	VIELD
	<u>U. S. T</u>	reasury Bonds for U. S. Governmen	nt Obligations			
\$ 1,250,000	U. S. Treasury Bonds 4-1/4%, due 8/15/92-87	FNMA P. C., 5.10%, due 4/6/87	\$ 1,294,600.72	\$ 1,308,663.22	.82% \$8,599	4.69% .06*
	,,,				(Total I: Improver	ncome

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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BOND PURCHASES (July, 1970)

PAR		····	COST	
VALUE	ISSUE	UNIT	TOTAL	YIELD
	U. S. Treasury Securities	3		
\$ 1,000,000	U. S. Treasury Notes, 8%, due 2/15/77	\$101.5625	\$ 1,015,625.00	7.70%
	Corporate Bonds			
\$ 2,000	Texas Electric Co., 1st Mtge., 4-1/2%, due 2/1/95	\$ 58.335	\$ 1,166.70	8.60%
4,000	Alabama Power Co., 1st Mtge., 4-7/8%, due 9/1/95	59.163	2,366.52	9.00
10,000	Kansas City Power & Light Co., 1st Mtge., 5~3/4%, due 5/15/97	71.50	7,150.00	8.45
25,000	Idaho Power Co., 1st Mtge., 4-1/2%, due 1/1/87	61.73	15,432.50	9.00
2,000	Massachusetts Elec. Co., 1st Mtge., 4-3/8%, due 9/1/92	59.17	1,183.40	8.60
37,000	Illinois Power Co., 1st Mtge., 5.85%, due 10/1/96	74.375	27,518.75	8.25
10,000	Chesapeake & Potomac Tel. Co. of Maryland, Debs., 5-7/8%, due 6/1/2004	75. 55	7,555.00	7.98
11,000	Wisconsin Tel. Co., Debs., 4-7/8%, due 5/1/95	68.125	7,493.75	7.80
101,000	Total Corporate Bonds		69,866.62	8.40
\$ 1,101,000	TOTAL BONDS PURCHASED		\$ 1,085,491.62	7.75%
	Convertible Bonds			
<u>\$ 322,000</u>	Houston Lighting & Power Co., Conv. Debs., 5-1/2%, due 2/1/85	\$101.42 Av.	\$ 326,580.00	5.42%

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BOND SALES (July, 1970)

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	PAR VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD
Ş	6,000	Southern Railway Co., 1st & Gen. Mtge., 4-5/8%, due 6/1/88	3,765.00	(2,235.00)	8.80%
	1,000	Public Service Electric & Gas Co., 1st & Ref. Mtge., 4-5/8%, due 9/1/94	627.74	(379.59)	8.18
	2,000	Public Service Electric & Gas Co., Debs., 4-3/4%, due 10/1/81	1,472.20	(554.86)	8.44
	15,600	American Tel. & Tel. Co., Debs., 8-3/4%, due 5/15/2000	15,991.56	391.56	8.52
\$	24,600		<u>\$ 21,856.50</u>	(<u>\$ 2,777.89</u>)	8.55%

BOND REDEMPTIONS (July, 1970)

\$ 14,00) Peoples Gas Light & Coke Co., 1st & Ref. Mtge., 5-3/	8%,		
	due 7/15/91	<u>\$ 14,000.00</u>	<u>\$ 441.00</u>	5.38%
	(Sinking Fund Redemption)			

CASH STATEMENT

	Permanent Fund	Available Fund
RECEIPTS: From General Land Office	\$ 899,120.46	
From Disposition of Securities: FHA Principal Payments Corporate Bonds Stock Rights Common Stock Commercial Paper Bonds Exchanged - Net Receipts	29,653.52 35,856.50 1.28 560,560.06 5,375,532.64 289,574.26	
Interest Collected: U.S. Government Bonds U.S. Government Agency Obligations FHA Mortgages County and Municipal Bonds Corporate Bonds Convertible Debentures Commercial Paper		\$ 15,623.42 (18,947.92) 138,585.67 5,657.75 926,145.80 14,570.56 86,095.50
Dividends Collected: Common and Preferred Stock		534,573.14
Amortization of Premium	8,752.77	
Accounts Receivable Collected	290,790.08	
TOTAL RECEIPTS	7,489,841.57	1,702,303.92
Cash on Hand 7/1/70	981,302.43	()
TOTAL RECEIPTS AND CASH	8,471,144.00	1,702,303.92
DISBURSEMENTS: Securities Acquired: U. S. Bonds Corporate Bonds Convertible Debentures Common Stock Commercial Paper	1,015,625.00 69,866.62 326,580.00 1,250,241.84 5,251,958.34	
Amortization of Discount	19,728.70	
Cash Payments Made in July, 1970, on Security Transactions with Settlement in August, 1970.	6,167.55	
To Clear Out Available Fund		1,702,303.92
TOTAL DISBURSEMENTS	7,940,168.05	1,702,303.92
TOTAL RECEIPTS AND CASH OVER DISBURSEMENTS	530,975.95	
ADD: Cash Payments Made in June, 1970, on Security Transactions with Settlement in July, 1970.	272.00	
DEDUCT: Accounts Receivable	411,956.88	
CASH ON HAND 7/31/70	\$ 119,291.07	\$0

SUMMARY

- Permanent University Fund Book Value -

6/30/70 Balance		\$565,657,576.03
Additions: (July, 1970) Realized Net Gain (Loss) on Security Transactions From General Land Office	\$ 37,960.34 899,120.46	937,080.80
7/31/70 Balance		\$566,594,656.83

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II. TRUST AND SPECIAL FUNDS

TRUST AND SPECIAL FUNDS - INVESTMENT MATTERS .---

REPORT OF SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Trust and Special Funds in May, 1970. The Vice-Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

INVESTMENTS ACQUIRED

- ···	INVESTMENTS ACQUIRED		
Par Value or		Principal	
No, Shares	Description and Fund	Cost	Yield
	U. S. TREASURY SECURITIES: See Bond Purchase Schedule for Detail:		
\$ 10,000	U. T. Austin – Hospital Refunding Bonds, dated 1/1/51	\$ 10,065.63	7.88 %
	MUNICIPAL SECURITIES: See Bond Purchase Schedule for Detail:		
\$ 90,000	Ima Hogg Foundation	86,697.90	5.45
	CORPORATE BONDS: See Bond Purchase Schedule for Detail:		
\$ 27,000	Common Trust Fund	21,692.50	8,97
4,000	Hogg Foundation: W. C. Hogg Estate Fund	2,485.00	8.20
20,000	Hogg Foundation: Varner Properties	12,850.00	9.00
10,000	The James W. McLaughlin Fellowship Fund - Galveston Medical Branch	6,050.00	9.10
10,000	Frank B. Cotton Trust - Endowment Account - U. T. El Paso	7,592.00	9.00
	TOTAL - Corporate Bonds	50,669.50	8.96
	TOTAL - LONG TERM INVESTMENTS	\$147,433.03	6.82 %
	BONDS EXCHANGED IN: See Bond Exchange Schedule for Detail:		
\$ 73,000	Common Trust Fund	\$ 63,964.09	6.46 %
267,000	Hogg Foundation: W.C. Hogg Estate Fund	215,587.24	5.52
34,000	Hogg Foundation: Varner Properties	29,953.67	4,73
5,000	The James W. McLaughlin Fellowship Fund – Galveston Medical Branch	4,273.00	4.70
25,000	University Cancer Foundation - Anderson Hospital	25,557.54	5.48
20,000	Rosalie B. Hite Fund for Cancer Research – Anderson Hospital	18,787.43	4.65
100,000	Frank B. Cotton Trust - Endowment Account - U. T. El Paso	92,025.00	8.73

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INVESTMENTS ACQUIRED (Continued)

	(Continued)		
Par Value or		Principal	
No. Shares	Description and Fund COMMERCIAL PAPER:	Cost	Yield
\$150,000	SRAC, 8-1/8% Note, due 5/15/70 (\$105,000 - Common Trust Fund 45,000 - Hogg Foundation: W. C. Hogg Estate Fund)	\$150,000.00	8.15 %
110,000	 SRAC, 8% Note, due 6/1/70 (\$24,034.55 - Archer M. Huntington Museum Fund 1,580.40 - The Robert A. Welch Chair in Chemistry 58,277.37 - Common Trust Fund 138.73 - Accounting Education Fund - Business Administration Foundation 1,285.24 - Journalism Department - Paul J. Thompson - DeWitt Reddick Society 628.95 - T. U. Taylor Scholarship Fund - Engineering Foundation 1,823.00 - Hal P. Bybee Memorial Fund - Geology Foundation 382.58 - W. H. Francis, Jr., Professorship - School of Law 3,733.39 - The James W. McLaughlin Fellowship - GMB 2,436.00 - Harry Carothers Wiess Chair in Otolaryngology - GMB 1,492.74 - Anderson-Mayfair Mortgage Retirement Fund - AH 2,684.42 - University Cancer Foundation - AH 1,561.54 - Harry Carothers Wiess Chair for Cancer Research - AH 9,941.09 - Damage Payments on West Texas Lands) 	110,000.00	8.03
25,000	SRAC, 8–1/8% Note, due 6/1/70 (\$ 2,500 – Archer M. Huntington – Land Income 22,500 – Archer M. Huntington – Securities Income)	25,000	8.16
44,000	 SRAC, 8% Note, due 6/17/70 (\$41,000 - Toreador Trust Fund for Salary Supplementation for the School of Law - Income Account 3,000 - Restricted Purposes Winedale Stagecoach Inn - Varner Acreage) 	44,000	8.05
32,000	 SRAC, 7-3/4% Note, due 6/19/70 (\$ 7,728.29 - W. J. McDonald Observatory Fund 4,000.00 - Engineering Foundation - Various Donors - Various Purposes 15,000.00 - Littlefield Fund for Southern History - Reserve for Publications 4,671.71 - E. A. Wendlandt - Geology Foundation 600.00 - Lyndon B. Johnson School of Public Affairs - Scholarship Fund - Various Donors) 	32,000	8.00
200,000	SRAC 8% Note, due 6/26/70 (Earnest Money on \$10,000,000 U. T. Austin Combined Fee Revenue Bond, New Series 1970)	200,000	8.05
74,000	SRAC, 7–1/2% Note, due 8/24/70 (Various Business Administration Foundation Income Accounts)	74,000	7.64

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ITEMS DISPOSED OF

	ITEMS DISPOSED O	F			
Par Value or			Principal	Profit	
No. Shares	Description and Fund CORPORATE BONDS: See Bond Sale Schedule for Detail:		Proceeds	or (Loss)	Yield
\$ 5,000	Common Trust Fund	\$	3,468.75	(\$ 1,435.88)	4.89 %
	CORPORATE STOCKS: See Stock Sale Schedule for Detail:		· · · · · · · · · · · · · · · · · · ·	<u> </u>	
1,500 Shares	Hogg Foundation: W. C. Hogg Estate		28,558.04	(3,638.83)	7.27
800 Shares	Hogg Foundation: Varner Properties		15,230.96	1,219.82	7.27
800 Shares	Archer M. Huntington Museum Fund		15,230.96	(10,010.92)	7.27
300 Shares	The James W. McLaughlin Fellowship Fund - Galveston Medical Branch		5,711.61	(5,056.54)	7.27
	TOTAL - Corporate Stocks		64,731.57	(17,486.47)	7.27
	TOTAL - LONG TERM INVESTMENTS SOLD	\$	68,200.32	(\$18,922.35)	7.15 %
	BONDS EXCHANGED OUT: See Bond Exchange Schedule for Detai	1:			
\$ 73,000	Common Trust Fund	\$	66,003.24	-	6.13 %
267,000	Hogg Foundation: W. C. Hogg Estate Fund		242,996.49	-	5.57
34,000	Hogg Foundation: Varner Properties		33,102.07	-	4.89
5,000	The James W. McLaughlin Fellowship Fund – Galveston Medical Branch		4,991.75	-	4.89
25,000	University Cancer Foundation – Anderson Hospital		24,877.54		4.67
20,000	Rosalie B. Hite Fund for Cancer Research – Anderson Hospital		19,343.63	-	4.66
100,000	Frank B. Cotton Trust – Endowment Account – U. T. El Paso		102,250.00	iner	8.78
	COMMERCIAL PAPER:				
\$ 87,000	SRAC, 8% Note, due 5/11/70 called for prepayment 5/4/70 (Ima Hogg Foundation)		87,000.00	668	8.04
110,000	SRAC, 8% Note, due 5/22/70 called for prepayment 5/21/70 (Earnest Money on \$5,500,000 UTEP Combined Fee Revenue Bonds)		110,000.00		8.05
72,000	SRAC, 7-3/4% Note, due 5/22/70 (Various Business Administration Income Accounts)		72,000.00	-	7.85

THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND (May, 1970)

BOND EXCHANGES

		DESCE	RIPTION	BOOK	VALUE	EOOK YIELD NEW
	PAR VALUE	ISSUE FXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
\$	5,000	P. Lorillard Company SF Debs., 4-7/8%, due 6/1/86	Virginia Electric & Power Co. lst & Ref. Mtge., 3-1/4%, due 6/1/85	\$ 4,991.75	\$ 4,273.00	19% 4.70% \$ 28.04*
	18,000	Southern Calif. Edison Co. 1st & Ref. Mtge., 3-5/8%, due 4/15/81	Virginia Electric & Power Co. lst & Ref. Mtge., 4-1/2%, due 12/1/93	16,740.94	15,881.44	.95 5.38 \$ 204.30
	35,000	Chesapeake & Potomac Tel. Co. of Virgínia Debs., 6-3/4%, due 5/1/2008	Pacífic Gas & Electric Co. lst & Ref. Mtge., 6-7/8%, due 12/1/99	29,866.20	29,822.45	.12 8.10 \$ 84.73
	15,000 73,000	Public Serv. Elec. & Gas Co. 1st & Ref. Mtge., 4-3/8%, due 11/1/86	Virginia Electric & Power Co. 1st & Ref. Mtge., 4-1/8%, due 10/1/86	\$ 66,003.24	13,987.20 \$ 63,964.09	-0- 4.72 24.28 6.46% 341.35
<u></u>	/3,000			<u>y 00,003.24</u>	<u>y 03,904.09</u>	(Total Income Improvement)

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*Total Income Improvement, including income from investment of takeout (payup) on exchange.

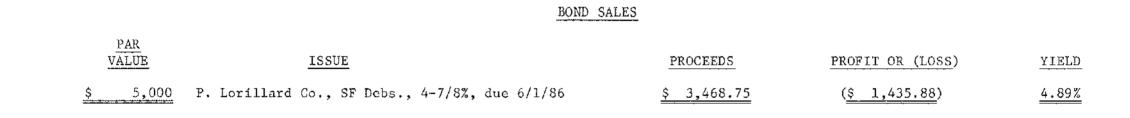
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THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND

(May, 1970)

BOND PURCHASES

	PAR			COST		
-	VALUE	ISSUE	UNIT		TOTAL	YIELD
\$	2,000	Virginia Electric & Power Co., 1st & Ref. Mtge., 4-1/2%, due 12/1/93	\$ 59.625	\$	1,192.50	8.50%
	25,000	Wisconsin Public Service Corp., 1st Mtge., 7-1/4%, due 4/1/99	82.00		20,500.00	9.00
\$	27,000			<u>\$</u>	21,692.50	8.97%



HOGG FOUNDATION: W. C. HOGG ESTATE FUND

(May, 1970)

BOND EXCHANGES

			IPTION	BOOK		BOOK YIELD NEW
	PAR VALUE	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	<u>ISSUE</u> EXCHANGED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
\$	21,000	P. Lorillard Company SF Debs., 4-7/8%, due 6/1/86	Virginia Electric & Power Co. 1st & Ref. Mtge., 3-1/4%, due 6/1/85	\$ 20,965.35 \$	17,946.60	29% 4.60% \$ 117.71*
	50,000	American Tel. & Tel. Co. Debs., 5-5/8%, due 8/1/95	New England Tel. & Tel. Co. Debs., 4-5/8%, duc 4/1/99	38,310.80	32,280.80	08 7.70 \$ 180.23
	50,000	Ditto	New York Tel. Co. Ref. Mtge., 4-5/8%, due 1/1/02	38,310.80	31,905.80	08 7.70 \$ 167.48
	46,000	National Steel Corp. 1st Mtge., 4-5/8%, due 6/1/89	Houston Lighting & Power Co. 1st Mtge., 4-1/2%, due 8/1/92	45,588.16	43,460.66	.20 4.91 \$ 204.90
	50,000	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-3/8%, due 11/1/86	Virginia Electric & Power Co. 1st & Ref. Mtge., 4-1/8%, due 10/1/86	49,158.83	47,768.33	01 4.51 \$ 80.95
	50,000	Container Corp. of America SF Debs., 4.40%, due 6/1/87	New York Tel. Co. Ref. Mtge., 3-3/8%, due 4/1/96	50,662.55	42,225.05	.10 4.39 \$ <u>562.68</u>
<u>\$</u>	267,000		·	<u>\$ 242,996.49</u> <u>\$</u>	215,587.24	5.52% <u>\$ 1,313.95</u> (Total Income Improvement)

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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HOCG FOUNDATION: W. C. HOGG ESTATE FUND (May, 1970)

BOND PURCHASES

PAR				COST		
VALUE	ISSUE		UNIT	TOTAL	YIELD	
<u>\$ 4,000</u>	Houston Lighting & Power Co., 1st Mtge., 4-	-1/2%, due 8/1/92	\$ 62.125	\$ 2,485.00	8,20%	
	STOCK SALES					
NO. OF						
SHARES SOLD	ISSUE	NET SAL	ES PROCEEDS	PROFIT OR (LOSS)	YIELD	
1,500 Shs.	The Detroit Edison Company Common	<u>\$ 2</u>	8,558.04	(<u>\$ 3,638.83</u>)	7.27%	

HOGG FOUNDATION: VARNER PROPERTIES (May, 1970)

BOND EXCHANGES

	nyser	TYTION	BOOK	VALUE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCLANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	IN- BOCK CREASE YTELD
\$ 19,000	P. Lorillard Company SF Debs., 4-7/8%, due 6/1/86	Virginia Electric & Power Co. lst & Ref. Mtge., 3-1/4%, due 6/1/85	\$ 18,968.65	\$ 16,237.40	29% 4.60% \$ 106.56*
15,000	Public Serv. Elec. & Gas Co. 1st & Ref. Mtge., 4-3/8%,	Virginia Electric & Power Co. 1st & Ref. Mtge., 4-1/8%,	14,133.42	13,716.27	-0- 4.89 \$ <u>24.28</u>
\$ 34,000	due 11/1/86	due 10/1/86	<u>\$ 33,102.07</u>	<u>\$ 29,953.67</u>	4.73% <u>\$ 130.84</u> (Total Income Improvement)
		BOND PURCHASES			
PAR VALUE	ISSUE		<u>unit</u>	DST TOTAL	YIELD
<u>\$ 20,000</u>	Southern California Edison Co due 5/15/91	., 1st & Ref. Mtge., 5-1/4%,	\$ 64.25	<u>\$ 12,850.00</u>	<u>9.00%</u>
		STOCK SALES			
NO. OF SHARES SOLD	ISSUE	NET SA	LES PROCEEDS	PROFIT OR (LOSS)	YIELD
800 Shs.	The Detroit Edison Company Cor	amon <u>\$</u>	15,230.96	<u>\$ 1,219.82</u>	7.27%
					•

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

ARCHER M. HUNTINGTON MUSEUM FUND

(May, 1970)

STOCK SALES

NO. OF SHARES SOLD	ISSUE	NET SALES PROCEEDS	PROFIT OR (LOSS)	YIELD
800 Shs.	The Detroit Edison Company Common	\$ 15,230.96	(<u>\$ 10,010.92</u>)	<u>7.27%</u>

IMA HOGG FOUNDATION (May, 1970)

BOND PURCHASES

PAR		C	COST	
VALUE	ISSUE	UNIT	TOTAL	YIELD
\$ 90,000	City of Dallas, Texas GO Various Purposes Bonds, Series 441, 5%, due 4/1/81	\$ 96.331	<u>\$ 86,697.90</u>	5.45%

U. T. AUSTIN - HOSPITAL REFUNDING BONDS, DATED 1-1-51 (May, 1970)

BOND PURCHASES

PAR		COST		
VALUE	ISSUE	UNIT	TOTAL	YIELD
<u>\$ 10,000</u>	U. S. Treasury Notes, 8%, due 2/15/77	\$100.65625 \$	10,065.63	7.88%

THE JAMES W. MCLAUGHLIN FELLOWSHIP FUND - GALVESTON MEDICAL BRANCH

(May, 1970)

BOND EXCHANGES

<u>PAR</u> VALUE	DESCR ISSUE EXCHANGED	IPTION ISSUE RECEIVED	BOO ISSUE EXCHANGED	K VALUE ISSUE RECEIVED	BOOK YIELD NEW IN- BOOK CREASE YIELD
\$ 5,000	P. Lorillard Company SF Debs., 4-7/8%, due 6/1/86	Virginia Electric & Power Co. 1st & Ref. Mtge., 3-1/4%, due 6/1/85	\$ 4,991.75	\$ 4,273.00	19% 4.70% <u>\$ 28.04</u> * (Total Income Improvement)
		BOND PURCHASES			
PAR VALUE	ISSUE		<u>UNIT</u>	DST TOTAL	YIELD
<u>\$ 10,000</u>	Carolina Power & Light Co., la	st Mtge., 5-1/8%, due 4/1/96	\$ 60.50	\$ 6,050.00	9.10%
		STOCK SALES			
NO. OF SHARES SOLD	ISSUE	NET SAL	LES PROCEEDS	PROFIT OR (LOSS)	YIELD
300 Shs.	The Detroit Edison Company Cor	nmon <u>\$</u>	5,711.61	(<u>\$5,056.54</u>)	7.27%

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

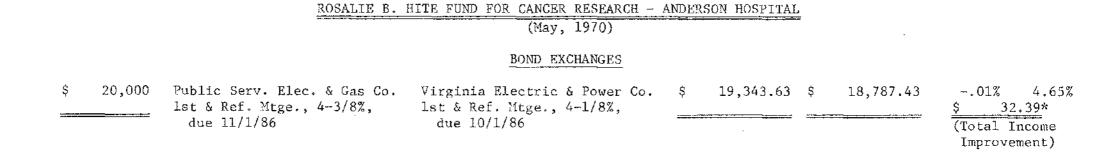
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UNIVERSITY CANCER FOUNDATION - ANDERSON HOSPITAL

(May, 1970)

BOND EXCHANGES

	DESCRIPTION		BOOK VALUE				AIETD ROOK	NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED		ISSUE EXCHANGED		ISSUE RECEIVED	<u>IN-</u> CREASE	BOOK YIELD
\$ 25,000	National Steel Corp. lst Mtge., 4-5/8%, due 6/1/89	Chesapeake & Potomac Tel. Co., Wash. D.C. Debs., 5-5/8%, due 7/1/06	\$	24,877.54	\$	25,557.54	.81% <u>\$ 174</u> (Total In Improven	.31* ncome



*Total Income Improvement, including income from investment of takeout (payup) on exchange.

FRANK B. COTTON TRUST - ENDOWMENT ACCOUNT - U. T. EL PASO

(May, 1970)

BOND EXCHANGES

7 3 A 75	DESCRIPTION ISSUE ISSUE		B ISSUE	<u>BOOK</u> <u>YIELD</u> <u>NEW</u> IN- BOOK	
<u>PAR</u> VALUE	ISSUE EXCHANGED	RECEIVED	EXCHANGE	D <u>ISSUE</u> <u>RECEIVED</u>	CREASE YIELD
\$ 100,000	Philadelphia Electric Co. lst & Ref.Mtge.,9%,due 2/1/95	Illinois Bell Tel. Co. 1st Mtge., 8%, due 6/1/05	\$ 102,250.0 	0 \$ 92,025.00	05% 8.73% <u>\$228.99</u> * (Total Income Improvement)
		BOND PURCHASES			
PAR	TOOLE		LINET	8717 7 D	
VALUE	ISSUE		UNIT	TOTAL	YIELD
\$ 10,000	Central Power & Light Co., 1st	Mtge., 6-5/8%, due 1/1/98	\$ 75.92	\$ 7,592.00	<u>9.00%</u>

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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SALE OF AMERICAN TELEPHONE AND TELEGRAPH COMPANY COMMON STOCK RIGHTS

Fund	No. Rights Sold	Total Proceeds
The University of Texas System Common Trust Fund	5,325	\$2,449.50
Hogg Foundation: W. C. Hogg Estate Fund	33	14.52
Hogg Foundation: Varner Properties	1,030	473.80
Archer M. Huntington Museum Fund	510	234.60
The Robert A. Welch Chair in Chemistry	920	423.20
Rosalie B. Hite Fund for Cancer Research - Anderson Hospital	410	188.60
The Wm. Heuermann Fund for Cancer Research - Anderson Hospital	200	92.00
University Cancer Foundation - Anderson Hospital	420	193.20
The James W. McLaughlin Fellowship Fund - Galveston Medical Branch	898	413.08
Frank B. Cotton Trust - Endowment Account - U. T. El Paso	810	372.60
Winedale Stagecoach Inn - Varner Acreage	500	230.00
The Perry and Tommie Patterson Fellowships in Political Science	1,500	690.00

II. TRUST AND SPECIAL FUNDS

TRUST AND SPECIAL FUNDS - INVESTMENT MATTERS .--

REPORT OF SECURITIES TRANSACTIONS. -- The following securities transactions have been made for the Trust and Special Funds in June, 1970. The Vice-Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

INVESTMENTS ACQUIRED

	INVESTMENTS ACQUIRED		
Par Value or		Principal	
No. Shares	Description and Fund	Cost	Yield
	U. S. GOVERNMENT AGENCY OBLIGATIONS:		
	See Bond Purchase Schedule for Details:		
\$105,000	U. T. Austin – Housing System Revenue Bonds, Series 1967	\$ 83,212.50	8.46 %
5,000	U. T. Austin – Building Revenue Bonds, Series 1969 – Utility Plant – Student Fee Revenue Bonds Reserve Fund	3,962.50	8.46
5,000	U. T. Arlington – Housing System Revenue Bonds – Series 1963	3,962.50	8.46
5,000	U. T. Arlington – Student Center Fee Bonds – Series 1960	3,962.50	8.46
5,000	U. T. Arlington - Gymnasium Fee Bonds - Series 1961	3,962.50	8.46
15,000	U. T. Arlington – Student Fee Revenue Bonds – Series 1965 & Series 1966 – Skiles Act	11,887.50	8.46
	TOTAL - U. S. Government Agency Obligations	110,950.00	8.46
	CORPORATE BONDS: See Bond Purchase Schedule for Detail:		
\$196,000	Common Trust Fund	137,749.80	9.00
115,000	Hogg Foundation: W.C. Hogg Estate Fund	80,240.70	8.97
30,000	Hogg Foundation: Varner Properties	18,075.00	9.00
	TOTAL - Corporate Bonds	236,065.50	8.99
	CORPORATE STOCKS: See Stock Purchase Schedule for Detail:		
2,400 Shares	Common Trust Fund	137,669.14	3.49
94 Shares	Hogg Foundation: W.C. Hogg Estate Fund	1,997.50 + rights	7.06
400 Shares	The Robert A. Welch Chair in Chemistry	22,944.86	3.49
	TOTAL - Corporate Stocks	162,611.50	3.53
	TOTAL - LONG TERM INVESTMENTS	\$ 509,627.00	7.13 %

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INVESTMENTS ACQUIRED (Continued)

	(Continued)		
Par Value			
or No. Shares	Description and Fund	Principal Cost	Yield
ino, phares	BONDS EXCHANGED IN: See Bond Exchange Schedule for Detail:		
\$150,000	Temporary Investments – Division of Housing and Food Service – Major Repairs, Remodeling and Replacement, and Operating Reserve Fund	\$ 153,5 <mark>66.</mark> 60	4.06 %
30,000	Reserve for Possible Losses by Fire, etc., Temporary Student Housing Units	30,713.40	4.06
270,000	Common Trust Fund	258,423.18	6.20
85,000	Hogg Foundation: W.C. Hogg Estate Fund	85,811.33	4.78
24,000	Hogg Foundation: Varner Properties	23,952.78	4.71
12,000	The James W. McLaughlin Fellowship Fund – Galveston Medical Branch	11,976.39	4.71
30,000	Rosalie B. Hite Fund for Cancer Research – Anderson Hospital	29,926.17	4.71
300,000	Frank B. Cotton Trust – Endowment Account – U. T. El Paso	296,993.10	5.56
	COMMERCIAL PAPER:		
\$53,774.09	 SRAC, 7-3/4% Note, due 7/1/70 (\$35,120.96 - Common Trust Fund 400.00 - Harry Estill Moore Memorial Fund - Disaster Study Collection 413.08 - The James W. McLaughlin Fellowship Fund - GMB 17,840.05 - Damage Payments on West Texas Lands) 	53,774.09	7.80
65,400.00	 SRAC, 8% Note, due 7/10/70 (\$25,000.00 - Faith Foundation Grant 500.00 - Department of Drama - Laboratory Theatre 300.00 - Ethel V. Loving de Diaz Scholarship Fund 20,700.00 - Office of Investments, Trusts and Lands - Clearing Account 18,900.00 - Damage Payments on West Texas Lands) 	65,400.00	8.05
50,000.00	SRAC, 8% Note, due 7/17/70 (College of Business Administration Foundation – Classroom 1975)	50,000.00	8.05
4,000.00	SRAC, 7-1/2% Note, due 8/24/70 (W. J. McDonald Observatory Fund – Income Account)	4,000.00	7.64

ITEMS	DISPOSED	OF

	ITEMS DISPOSED OF			
Par Value				
or No. Shares	Description and Fund	Principal Proceeds	Profit or (Loss)	Yield
	See Stock Sales Schedule for Detail:			
2,400 Shares	Common Trust Fund	\$136,107.09	\$31,935.09	2.65 %
1,180 Rights	Hogg Foundation: W.C.Hogg Estate Fund	66,23	-	
400 Shares	The Robert A. Welch Chair in Chemistry	22,684.52	2,960.76	2.65
	TOTAL – Corporate Stocks	158,857.84	34,895.85	2.65
	total - long term investments sold	\$158,857.84	\$34,895.85	2.65 %
	BONDS EXCHANGED OUT: See Bond Exchange Schedule for Detail:			
\$150,000	Temporary Investments – Division of Housing and Food Service – Major Repairs, Remodeling and Replacement and Operating Reserve Fund	\$148,691.60	** *	3.56 %
30,000	Reserve for Possible Losses by Fire, etc., Temporary Student Housing Units	29,738.40	-	3.56
270,000	Common Trust Fund	270,069.68	-	6.25
85,000	Hogg Foundation: W.C.Hogg Estate Fund	86,863.78	-	4.13
24,000	Hogg Foundation: Varner Properties	24,222.78		4.55
12,000	The James W. McLaughlin Fellowship Fund – Galveston Medical Branch	12,111.39	-	4.55
30,000	Rosalie B. Hite Fund for Cancer Research – Anderson Hospital	30,263.67	-	4.55
300,000	Frank B. Cotton Trust – Endowment Account – U. T. El Paso	296,637.10		5.42
	COMMERCIAL PAPER:			
\$ 8,256.04	 SRAC, 8% Note, due 6/1/70 (\$ 138.73 - Accounting Education - College of Business Administ tion Foundation 1,285.24 - Journalism Department - Paul J. Thompson - DeWitt Reddick Society 628.95 - T. U. Taylor Scholarship Fund - College of Engineer- ing Foundation 1,823.00 - Hal P. Bybee Memorial Fun Geology Foundation 382.58 - W. H. Francis, Jr., Chair School of Law 2,436.00 - Harry Carothers Wiess Chair Otolaryngology - GMB 1,561.54 - Harry Carothers Wiess Chair 	d - - in	-	8.03
	Cancer Research – AH			

ITEMS DISPOSED OF (Continued)

	(Continued)			
Par Value or		Principal	Profit	
No. Shares	Description and Fund COMMERCIAL PAPER: (Continued)	Proceeds	or (Loss)	Yield
\$ 10,000	SRAC, 8-1/8% Note, due 6/1/70 (James Wade Rockwell Endowment Fund – GMB)	\$ 10,000.00	\$ -	8.16 %
145,000	SRAC, 8-1/8% Note, due 6/12/70, called for prepayment 6/5/70 (\$135,000.00 - Hogg Foundation: W.C. Hogg Estate Fund 10,000.00 - Hogg Foundation: Varner Properties)	145,000.00	-	8.18
8,400	 SRAC, 8% Note, due 6/12/70 (\$4,000.00 - J. V. and H. A. Stiles Foundation 4,400.00 - John Arch White Professor- ship in Business Administra- tion - College of Business Administration Foundation) 	8,400.00	-	8.05
42,000	SRAC, 8-1/8% Note, due 6/12/70 (\$23,000.00 - Hogg Foundation: W.C. Hogg Estate Fund 19,000.00 - Hogg Foundation: Varner Properties)	42,000.00	-	8.18
80,000	SRAC, 8% Note, due 6/17/70 (\$28,873.12 - J. C. Thompson Memorial Fund 51,126.88 - Joe C. Thompson Memorial Fund - Various Donors)	80,000.00		8.05
2,000	SRAC, 7-3/4% Note, due 6/19/70 (Lynda B. Johnson Robb Award)	2,000.00		7.99
125,000	SRAC, 8% Note, due 6/29/70, called for prepayment 6/24/70 (\$105,000.00 - Common Trust Fund 4,000.00 - Hogg Foundation: W.C. Hogg Estate Fund 16,000.00 - Hogg Foundation: Varner Properties)	125,000.00	-	8.03
4,000	SRAC, 7-1/2% Note, due 8/24/70, sold 6/26/70 (John Arch White Professorship in Business Administration - Income Account)	4,000.00	-	7.64

THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND

(June, 1970)

BOND EXCHANGES

PAR VALUE	DESCR ISSUE EXCHANGED	IPTION ISSUE RECEIVED		BOOK ISSUE EXCHANGED	<u>VA</u>	LUE ISSUE RECEIVED	BOOK YIALD IN- CREASE	<u>NEW</u> BOOK Yleld
\$ 120,000	Southern Bell Tel. & Tel. Co. Debs., 4-5/8%, due 12/1/93		\$	117,186.11	\$	115,836.11	.08%	4.87% 5.55*
50,000	Georgia Power Co. 1st Mtge.,4-5/8%, due 10/1/94	Public Serv. Elec. & Gas Co. lst & Ref. Mtge., 4-5/8%, due 9/1/94		50,633.57		50,117.07	.07 \$ 62	4.61 2.40
100,000	Philadelphia Electric Co. lst & Ref. Mtge., 9%, due 2/1/95	Southern Bell Tel. & Tel. Co. Debs., 8%, due 7/1/99		102,250.00		92,470.00	05 \$ <u>229</u>	8.72).96 6.20%
<u>\$ 270,000</u>			\$	270,069.68	\$	258,423.18	<u>\$</u> 457 (Total I Improve	1.91 Income
		STOCK SALES						
NO. OF SHARES SOLD	ISSUE	NET SAL	ES P	ROCEEDS	PR	DFIT OR (LOSS)		YIELD
2,400 Shs.	Squibb Beech-Nut, Inc. Common	<u>\$13</u>	6,10	7.09	# {	31,935.09		2.65%
		STOCK PURCHASES						
NO. OF SHS. PURCHASED	ISSUE		U	COS	<u>T</u>	TOTAL		<u>AIEPD</u>
2,400 Shs.	Squibb Beech-Nut, Inc. \$2.00 Cumulative Convertible P	referred	\$ 5°	7.00	\$	137,669.14		<u>3.49%</u>

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND

(June, 1970)

BOND PURCHASES

PAR			COST	
VALUE	ISSUE	UNIT	TOTAL	YIELD
\$ 50,000	Southwestern Bell Tel. Co., Debs., 6-3/4%, due 6/1/2008	\$ 75.879	\$ 37,939.50	9.00%
40,000	Pacific Tel. & Tel. Co., Debs., 6-1/2%, due 7/1/2003	73.732	29,492.80	9.00
30,000	Northern Indiana Public Service Co., 1st Mtge., 4-5/8%, due 5/15/95	56.875	17,062.50	9.00
36,000	Oklahoma Gas & Elec. Co., 1st Mtge., 5-1/8%, due 1/1/97	61.125	22,005.00	9.00
40,000	South Central Bell Tel. Co., Debs., 6-7/8%, due 11/1/99	78.125	31,250.00	<u>9.00</u>
\$ 196,000			\$ 137,749.80	9.00%

HOGG FOUNDATION: W. C. HOGG ESTATE FUND (June, 1970)

BOND EXCHANGES

DESCRIPTION				BOOH	(VAL	UE	BOOK YIELD	NEW	
	PAR ALUE	ISSUE EXCHANGED	ISSUE RECEIVED		ISSUE EXCHANGED		ISSUE RECEIVED	<u>IN-</u> CREASE	ECOK YIELD
\$	50,000	Southern Bell Tel. & Tel. Co. Debs., 4-5/8%, due 12/1/93	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	Ş	50,463.89	Ş	49,901.39	.16% \$	4.71% 73.06*
	20,000	Georgia Power Co. lst Mtge.,4-5/8%,due 10/1/94	New Jersey Bell Tel. Co. Debs., 4-7/8%, due 11/1/2000		21,637.09		21,570.89	.29 \$	4.40 70.62
	5,000	Southwestern Bell Tel. Co. Debs., 2-3/4%, due 10/1/85	Gulf States Utilities Co. 1st Mtge., 4-3/8%, due 5/1/92		4,889.64		5,020.89	1.57 \$	4.34 61.38
	10,000	Socony-Vacuum Oil Co. Inc. Debs., 2-1/2%, due 6/1/76	Kansas City Power & Light Co. 1st Mtge., 5~3/4%, due 5/15/97		9,873.16		9,318.16	3.55 \$ <u>3</u>	6.28 79.05
\$	85,000			\$	86,863.78	\$	85,811.33	(Total	4.78% 84.11 Income
*Total Income Improvement, including income from investment of takeout (payup) on exchange. Improvement)								vement)	
	STOCK PURCHASES								

NO. OF SHS.				COST	
PURCHASED	ISSUE	_	UNIT	TOTAL	YIELD
94 Shs.	Pacific Gas & Electric Co. Common (with warrants)		21.25 25 rights	<u>\$ 1,997.50</u>	7.06%
		STOCK SALES			
NO. OF RICHTS SOLD	ISSUE	NET SALES	PROCEEDS	PROFIT OR (LOSS)	YIELD

RICHTS SOLD ISSUE NET SALES PROCEEDS PROFIT OR (LOSS) 1,180 Rts. \$66.23 Consumers Power Co. Rights ----

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HOGG FOUNDATION: W. C. HOGG ESTATE FUND

(June, 1970)

BOND PURCHASES

	PAR			COST		
	VALUE	ISSUE	UNIT		TOTAL	YIELD
Ş	5,000	New Jersey Bell Tel. Co., Debs., 4-7/8%, due 11/1/2000	\$ 62.589	\$	3,129.45	8,30%
	35,000	Cincinnati Gas & Elec. Co., 1st Mtge., 5%, due 5/1/90	63.25		22,137.50	9.00
	15,000	Gulf States Utilities Co., 1st Mtge., 4-3/8%, due 5/1/92	56.125		8,418.75	9,00
	20,000	Kansas City Power & Light Co., 1st Mtge., 5-3/4%, due 5/15/97	67.25		13,450.00	9.00
	20,000	Northern Indiana Public Service Co., 1st Mtge., 6-7/8%, due 10/1/98	78.40		15,680.00	9.00
_	20,000	Vírginía Electric & Power Co., 1st & Ref. Mtge., 7-3/4%, due 6/1/99	87.17		17,425.00	9.00
ş	115,000			<u>\$</u>	80,240.70	<u>8.97%</u>

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HOGG FOUNDATION: VARNER PROPERTIES (June, 1970)

BOND EXCHANGES

PAR VALUE	ISSU:: EXCHANGED	IPTION ISSUE RECEIVED	<u>ISSUE</u> EXCHANGEI		<u>BOOK</u> <u>YIELD</u> <u>NEW</u> <u>IN-</u> <u>BOOK</u> <u>CREASE</u> <u>YIELD</u>
\$ 24,000	Southern Bell Tel. & Tel. Co. Debs., 4-5/8%, due 12/1/93	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	\$ 24,222.7	78 \$ 23,952.78 —	.16% 4.71% <u>\$ 35.07*</u> (Total Income
Total Income	Improvement, including income	from investment of takeout	(payup) on exchange	<u></u> *	Improvement)
		BOND PURCHASES			
PAR VALUE	ISSUE		UNIT	TOTAL	YIELD
<u>\$ 30,000</u>	Gulf States Utilities Co., 1st	Mtge., 5%, due 1/1/96	\$ 60.25	\$ 18,075.00	9.00%
NO. OF	<u>T</u>	HE ROBERT A. WELCH CHAIR IN (June, 1970) <u>STOCK SALES</u>	CHEMISTRY		
SHARES SOLD	ISSUE	NET	SALES PROCEEDS	PROFIT OR (LOSS)	YIELD
400 Shs.	Squibb Beech-Nut, Inc. Common		\$ 22,684.52	<u>\$ 2,960.76</u>	2.65%
		STOCK PURCHASES			
NO. OF SHS. PURCHASED	ISSUE		UNIT	TOTAL	YIELD
400 Shs.	Squibb Beech-Nut, Inc. \$2.00 Cumulative Convertible P	referred	\$ 57.00	<u>\$ 22,944.86</u>	<u>3.49%</u>

BOND EXCHANGES (June, 1970)

		(· · · · ·)			500 M
	DESCI	RIPTION	B00	K VALUE	<u>BOOK</u> YIELD NEW
PAR	ISSUE	ISSUE	ISSUE	ISSUE	IN- BOOK
VALUE	EXCHANGED	RECEIVED	EXCHANGED	RECEIVED	CREASE YIELD
	THE JAMES W. M	LAUGHLIN FELLOWSHIP FUND - GALV	ESTON MEDICAL BE	ANCH	
\$ 12,000	Southern Bell Tel. & Tel. Co. Debs., 4-5/8%, due 12/1/93	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	\$ 12,111.39	\$ 11,976.39	.16% 4.71% <u>\$ 17.53</u> * (Total Income
					Improvement)
			1 115 PM 4 417 - 114 45 - 201		
	ROSALLE B. I	HITE FUND FOR CANCER RESEARCH - A	ANDERSON HOSPITA		
\$ 30,000	Southern Bell Tel. & Tel. Co. Debs., 4-5/8%, due 12/1/93	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	\$ 30,263.67	\$ 29,926.17	.16% 4.71% <u>\$ 43.81</u> * (Total Income Improvement)
					* *
	FRANK B. (COTTON TRUST - ENDOWMENT ACCOUNT	- U. T. EL PASC)	
\$ 200,000	Southwestern Bell Tel. Co. Debs., 5-3/8%, due 6/1/2006	Ohio Bell Tel. Co. Debs., 5-3/8%, due 3/1/2007	\$ 198,239.60	\$ 197,159.60	.03% 5.47% \$ 114.26*
50,000	Southern Calif. Edison Co. lst & Ref. Mtge., 5-1/4%, due 5/15/91	Commonwealth Edison Co. 1st Mtge., 5-3/4%, due 12/1/96	49,198.75	50,153.25	.35 5.73 \$ 120.15
 50,000	Ditto	Pacific Gas & Electric Co. lst & Ref. Mtge., 5-3/4%,	49,198.75	49,680.25	.35 5.73 \$ <u>179.70</u>
\$ 300,000		due 12/1/98	\$ 296,637.10	<u>\$ 296,993.10</u>	5.56% <u>\$ 414.11</u> (Total Income
					Improvement)

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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BOND EXCHANCES (June, 1970)

		(0 4110) 10/07			BOOK	
D 4 3	DESCRIPTION BOOK VALUE					
PAR VALUE	<u>ISSUE</u> EXCHANCED	<u>ISSUE</u> RECEIVED	ISSUE	ISSUE	<u>IN-</u> <u>BOOK</u>	
VABOIS	EXCHANGED		EXCHANGED	RECEIVED	CREASE YIELD	
		Y INVESTMENTS - DIVISION OF HOUS IRS, REMODELING & REPLACEMENT &				
\$ 150,000		U. S. Treasury Bonds	\$ 148,691.60	\$ 153,566.60	.50% 4.06%	
	3-1/2%, due 2/15/90	4-1/4%, due 8/15/92-87			<u>\$ 465.78*</u> (Total Income Improvement)	
					improvencire)	
	RESERVE FOR POS	SIBLE LOSSES BY FIRE, ETC., TEMP	DRARY STUDENT HOUSIN	G UNITS		
\$ 30,000	U. S. Treasury Bonds 3-1/2%, due 2/15/90	U. S. Treasury Bonds 4-1/4%, due 8/15/92-87	\$ 29,738.40	\$ 30,713.40	.50% 4.06% <u>\$ 93.16*</u>	
					(Total Income Improvement)	

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

BOND PURCHASES (June, 1970)

VALUE	ISSUE	COST UNIT TOTAL YIEL	.D
	<u>U. T. AUSTIN - HOUSING SYSTEM RE</u>	EVENUE BONDS, SERIES 1967	
\$ 105,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.25 <u>\$ 83,212.50</u> <u>8.46</u>	%
	U. T. AUSTIN - BUILDING REVEN UTILITY PLANT - STUDENT FEE REV		
\$ 5,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.25 <u>\$ 3,962.50</u> <u>8.46</u>	%
	U. T. ARLINGTON - HOUSING SYSTEM F	REVENUE BONDS - SERIES 1963	
\$ 5,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.25 <u>\$ 3,962.50</u> <u>8.46</u>	<u>~%</u>
	U. T. ARLINGTON - STUDENT CENTER	R FEE BONDS - SERIES 1960	
<u>\$ 5,000</u>	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.25 <u>\$ 3,962.50</u> <u>8.46</u>	%
	U. T. ARLINGTON ~ GYMNASIUM F	EE BONDS - SERIES 1961	
\$ 5,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.25 <u>\$ 3,962.50</u> <u>8.46</u>	~~~~
	U. T. ARLINGTON - STUDENT FEE REVENUE BONDS -	<u>SERIES 1965 & SERIES 1966 - SKILES ACT</u>	
\$ 15,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.25 <u>\$ 11,887.50</u> <u>8.46</u>	%

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II. TRUST AND SPECIAL FUNDS

TRUST AND SPECIAL FUNDS - INVESTMENT MATTERS, --

REPORT OF SECURITIES TRANSACTIONS.--The following securities transactions have been made for the Trust and Special Funds in July, 1970. The Vice-Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

F		INVESTMENTS ACQUIRED		
	°ar Value or Io. Shares		Principal	Current
ino. Sindies		Description and Fund GOVERNMENT AGENCY OBLIGATIONS:	Cost	Yield
		See Bond Purchase Schedule for Detail:		
\$	303,000	U. T. Austin – Housing System Revenue Bonds, Series 1967	\$244,646.25	8.28 %
	4,000	U. T. Austin - Dormitory Revenue Bond Fund, Series 1954	3,220.00	8.30
	135,000	U. T. El Paso – Building Revenue Bonds, Series 1969 – Reserve Fund	112,050.00	8.00
	4,000	U. T. Arlington – Housing System Revenue Bonds – Series 1963	3,220.00	8.30
	136,000	U. T. Arlington – Student Fee Revenue Bonds – Series 1964, Series 1966, and Series 1968	109,548.75	8.30
	8,000	U. T. Arlington – Student Fee Revenue Bonds – Series 1965 and Series 1966 – Skiles Act	6,440.00	8.30
		TOTAL - Government Agency Obligations	479,125.00	8.22
		CORPORATE BONDS: See Bond Purchase Schedule for Detail:		
\$	38,000	Common Trust Fund	24,663.90	8.91
	14,600	Hogg Foundation: W. C. Hogg Estate Fund	12,560.53	8.48
	39,000	Hogg Foundation: Varner Properties	24,408.00	8.66
	9,000	Archer M. Huntington Museum Fund	7,018.11	8.50
	5,000	Winedale Stagecoach Inn – Varner Acreage	3,197.65	9.25
	403,000	Frank B. Cotton Trust - Endowment Account - UTEP	336,044.60	9.08
	10,000	The James W. McLaughlin Fellowship Fund - GMB	5,450.00	9.00
	5,000	University Cancer Foundation – AH	3,197.65	9.25
	4,000	Anderson-Mayfair Mortgage Retirement Fund – AH	2,518.68	10.00
		TOTAL - Corporate Bonds	419,059.12	9.02
		TOTAL - LONG TERM INVESTMENTS	\$898,184.12	8.59 %
		BONDS EXCHANGED IN: See Bond Exchange Schedule for Detail:		
\$	452,000	Common Trust Fund	\$400,331.69	6.86 %
	280,400	Hogg Foundation: W. C. Hogg Estate Fund	279,895.83	7.18
	218,000	Hogg Foundation: Varner Properties	191,641.37	6.64
	41,000	Archer M. Huntington Museum Fund	41,953.86	6.33
	15,000	The W. J. McDonald Observatory Fund	14,311.96	6.85
	11,000	Frank B. Cotton Trust - Endowment Account - UTEP	10,687.64	4.42
	17,000	The James W. McLaughlin Fellowship Fund - GMB	16,211.83	5,66
	30,000	Rosalie B. Hite Fund for Cancer Research – AH	29,587.17	4.96

INVESTMENTS ACQUIRED (Continued)

		(Continued)		
	or o. Shares	Description and Fund	Principal Cost	Current Yield
		COMMERCIAL PAPER:		
Ş	150,000	SRAC, 8–1/8% Note, due 8/13/70 (Earnest Money PUF New Series 1970)	\$150,000.00	8.18 %
	24,200	 SRAC, 8% Note, due 8/24/70 (\$ 1,000.00 - Union Oil Company Scholarship - Business Administration Foundation 1,600.00 - The Robert A. Welch Chair in Chemistry 8,500.00 - Carl Stone Benedict Scholarship 1,500.00 - I. Friedlander Building & Loan Prize 10,000.00 - Department of Chemistry - Various Donors - Various Purposes 100.00 - Ethel V. Loving de Diaz Scholarship Fund 1,500.00 - Robert Francis Kennedy Memorial Scholarship) 	24,200.00	8.08
	81,000	 SRAC, 7-5/8% Note, due 8/31/70 (\$34,100.00 - Common Trust Fund 800.00 - Jennie & Carl Sundberg Scholarship Fund - Arts & Sciences Foundation 5,900.00 - Vera & Forrest Lumpkin Surgical Memorial Lectureship - DMS 14,100.00 - The Dr. Otis Lawrence Williams Memorial Fund for Cancer Research - DMS 21,000.00 - Frank B. Cotton Trust - Endowment Account - UTEP 5,100.00 - Huntington Museum - Land Income Account) 	81,000.00	7.68
	34,100	 SRAC, 8% Note, due 8/31/70 (\$12,000.00 - The Robertson Poth Foundation 900.00 - Harry Estill Moore Memorial Fund - Disaster Study Collection 2,200.00 - University Cancer Foundation - AH 19,000.00 - Damage Payments on West Texas Lands) 	34,100.00	8.09
	155 ,000	 SRAC, 8% Note, due 8/31/70 (\$ 16,000.00 - Archer M. Huntington Museum Fund 3,750.00 - Huntington Museum - Land Income Account 135,250.00 - Huntington Museum - Securities Income Account) 	155,000.00	8.09
	2,200	SRAC, 8% Note, due 8/31/70 (The Dr. Otis Lawrence Williams Memorial Fund for Cancer Research - DMS)	2,200.00	8.09

INVESTMENTS ACQUIRED (Continued)

	-	(Continued)		
Par Value or No. Shares		Description and Fund COMMERCIAL PAPER: (Continued)	Principal Cost	Current Yield
\$	35,000	 SRAC, 8% Note, due 9/1/70 (\$ 500.00 - Annie Webb Blanton Scholarship - Delta Kappa Gamma Funds 396.30 - Lora Lee Pederson Scholarship Fund, Graduate School of Social Work 1,867.32 - Hal P. Bybee Memorial Fund - Geology Foundation 1,400.00 - Advisory Council - Various Donors - College of Fine Arts Foundation 5,000.00 - Marguerite Sandefer Memorial Fund for Cancer Research - AH 1,221.30 - The William Buchanan Chair in Internal Medicine - DMS 22,127.52 - Frank B. Cotton Trust - Endowment Account - UTEP 2,087.56 - Ima Hogg Foundation 400.00 - Texas Veterans of World War II Memorial Scholarship) 	\$ 35,000.00	8.08 %
	30,000 -	SRAC, 7-3/4% Note, due 11/25/70 (\$20,000.00 – Development Board Projects and Publications 10,000.00 – Garcie M. Schoolfield Memorial Fund for Cancer Research – SAMS)	30,000	7.95

ITEMS	DISPOSED	OF	
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	ITEMS DISPOSED OF			
Par Value or No. Shares	Decerimities and Fund	Principal Proc eeds	Profit	Current
	Description and Fund CORPORATE BONDS: See Bond Sale Schedule for Detail:	Froceeds	or (Loss)	<u>Yield</u>
\$ 1,000	Hogg Foundation: Varner Properties	\$ 736.10	(\$ 276.25)	8.44 %
100,000	Frank B. Cotton Trust – Endowment Account – UTEP	102,625.00	2,625.00	8.80
	TOTAL - Corporate Bonds	103,361.10	2,348.75	8.80
	COMMON STOCKS: See Stock Sale Schedule for Detail:			
	University Cancer Foundation - AH	2,225.32	(227.59)	7.37
	The Dr. Otis Lawrence Williams Memorial Fund for Cancer Research – DMS	16,191.57	(5,639.00)	5.79
	Vera and Forrest Lumpkin Surgical Memorial Lectureship – DMS	5,902.68	152.68	5.61
	TOTAL - Common Stocks	24,319.57	(5,713.91)	5.89
	TOTAL - LONG TERM INVESTMENTS SOLD	\$127,680.67	(\$3,365.16)	8.25 %
	BONDS EXCHANGED OUT: See Bond Exchange Schedule for Detail:			
\$452,000	Common Trust Fund	\$414,377.74	-	6.66 %
280,400	Hogg Foundation: W.C. Hogg Estate Fund	281,934.75	-	6.96
218,000	Hogg Foundation: Varner Properties	221,364.12	-	6.53
41,000	Archer M. Huntington Museum Fund	41,339.27	-	6.06
15,000	The W. J. McDonald Observatory Fund	14,087.11	-	6.77
11,000	Frank B. Cotton Trust – Endowment Account – UTEP	11,022.04	-	4.36
17,000	The James W. McLaughlin Fellowship Fund - GMB	16,272.48		5.38
30,000	Rosalie B. Hite Fund for Cancer Research – AH	29,926.17	-	4.64
	INSURED SHARES:			
\$ 1,500	Gibralter Savings Association, Houston, Texas, redeemed 7/1/70 (I. Friedlander Building & Loan Prize)	1,500.00	-	5.00
10,000	First Federal Savings & Loan Association of Austin, Texas, redeemed 7/1/70 (Department of Chemistry – Various Donors – Various Purposes)	10,000.00		4.75

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ITEMS DISPOSED OF (Continued)

	(Continued)			
Par Value				
or		Principal	Profit	Current
No . Shares	Description and Fund	Proceeds	or (Loss)	Yield
<u></u>	COMMERCIAL PAPER:			·····
	a a succession for the start of			
\$148,000	SRAC, 7-3/4% Note, due 7/1/70	\$148,000.00		7.80 %
	(\$ 1,580.40 - The Robert A. Welch Chair			· · ·
	in Chemistry			
	8,000.00 - Carl Stone Benedict			
	Scholarship			
	1,500.00 - Robert Francis Kennedy			
	Memorial Scholarship			
	7,000.00 - The Robertson Poth Foundation			
	93,398.33 - Common Trust Fund			
	900.00 - Harry Estill Moore Memorial			
	Fund – Disaster Study			
	Collection			
	4,146.47 - The James W. McLaughlin			
	Fellowship Fund - GMB			
	1,492.74 – Anderson-Mayfair Mortgage			
	Retirement Fund - AH			
	2,200.92 - University Cancer Foundation -	- AH		
	27,781.14 - Damage Payments on West Tex			
	Lands)			
	·			
200,000	SRAC, 8% Note, due 7/7/70	200,000.00	-	8.02
	(Earnest Money on \$10,000,000 PUF Bonds)			
3,000	SRAC, 8% Note, due 7/16/70	3,000.00	_	8.05
	(Winedale Stagecoach Inn - Varner Acreage)			
20,000	SRAC, 8-1/8% Note, due 7/21/70	20,000.00	-	8.47
	(Development Board - Projects and			
	Publications)			
2,200	SRAC, 8% Note, due 8/31/70,	2,200.00	-	8.09
	sold 7/22/70			
	(University Cancer Foundation - AH)			

THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND

(July, 1970)

BOND EXCHANGES

		DESCR	IPTION		воок	. VAI	LUE	BOC YIEI		NEW
PAR VALU	-	ISSUE EXCHANGED	ISSUE RECEIVED		ISSUE EXCHANGED		ISSUE RECEIVED	II CRE2		BOCX YIELD
\$ 20	0,000	Southern Railway Co. 1st & Gen. Mtge., 4-5/8%, due 6/1/88	Central Illinois Light Co. lst Mtge., 4-7/8%, due 3/1/90	\$	17,656.04	\$	17,244.04	.4 \$	1% 94.	6.09% 64*
120	000,000	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	New York Tel. Co. Ref.Mtge.,4-7/8%, due 1/1/2006		115,836.11		114,480.11	.2 \$	9 390.	5.16 .48
13	3,000	U. S. Steel Corp. Debs., 4-5/8%, due 1/1/96	New York Tel. Co. Ref.Mtge.,4-1/4%, due 1/1/2000		12,216.45		11,598.95	1 \$	0 17.	4.95 41
25	5,000	Bell Tel. Co. of Pennsylvania Debs., 4-3/8%, due 2/1/2003	New England Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/2005		16,458.04		16,663.04	,1 \$	4 -10.	7.27 97
25	5,000	Ditto	New York Tel. Co. Ref.Mtge.,4-5/8%, due 1/1/2002		16,458.04		16,875.29	.1 \$	3 -22.	7.26 01
100	000,000	Southwestern Bell Tel. Co. Debs., 6-3/4%, due 6/1/2008	New England Tel. & Tel. Co. Debs., 6-3/8%, due 9/1/2008		86,211.32		81,311.32	.0 \$	5 188.	7.95 56
29	9,000	Public Serv. Elec. & Gas Co. Debs., 4-3/4%, due 10/1/81	Utah Power & Light Co. 1st Mtge., 3-1/4%, due 5/1/84		29,3 92. 84		24,341.04	.2 \$	7 386.	4.86 .60
100	0,000	American Tel. & Tel. Co. Debs., 8-3/4%, due 5/15/2000	Diamond State Tel. Co. Debs., 8-3/4%, due 7/1/2010		100,125.00		98,170.00	.1 \$	8 205.	8 .92 .76
20	000,000	Southwestern Bell Tel. Co. Debs., 5-3/8%, due 6/1/2006	Ohio Bell Tel. Co. Debs., 5-3/8%, due 3/1/2007		20,023.90		19,647.90	.1 \$	2 40.	
<u>\$ 452</u>	2,000			<u>\$</u>	414,377.74	<u>\$</u>	400,331.69	(Tot	<u>,290</u> al Ir rovem	ncome

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND (July, 1970)

BOND PURCHASES

	PAR			COST	
7	VALUE	ISSUE.	UNIT	TOTAL	YIELD
\$	5,000	Central Illinois Light Co., 1st Mtge., 4-7/8%, due 3/1/90	\$ 60.69	\$ 3,034.50	9.25%
	25,000	Pacific Tel. & Tel. Co., Debs., 6%, due 11/1/2002	68.59	17,147.50	9.00
	7,000	New York Tel. Co., Ref. Mtge., 4-1/4%, due 1/1/2000	56.0	3,920.00	8,25
	1,000	Utah Power & Light Co., 1st Mtge., 3-1/4%, due 5/1/84	56.19	561.90	8,80
<u>\$</u>	38,000			\$ 24,663.90	<u>8.91%</u>

HOGG FOUNDATION: W. C. HOGG ESTATE FUND (July, 1970)

BOND EXCHANGES

	DESCR	IPTION		BOOK	VAL	UE	BOON VIEL		NEW
<u>PAR</u> VALUE	ISSUE EXCHANGED	ISSUE RECEIVED		ISSUE EXCHANGED		ISSUE RECEIVED	<u>IN</u> CREA	-	BOOK YIELD
\$ 35,000	Bell Tel. Co. of Pennsylvania Debs., 4-3/8%, due 2/1/2003	New York Tel. Co. Ref.Mtgc., 4-7/8%, due 1/1/2006	Ş	35,469.70	\$	36,088.85	.39 \$	% 101.1	4.69% 35*
50,000	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	Ditto		49,901.39		49,336.39	.32 \$	184.7	4.96 78
50,000	Southern Calif. Edison Co. Ist & Ref. Mtge., 6-1/8%, due 8/15/91	Pacific Tel. & Tel. Co. Debs., 6-1/2%, due 7/1/2003	·	50,413.66		51,163.16	• 27 \$	104.5	6.33 56
100,000	American Tel. & Tel. Co. Debs., 8-3/4%, due 5/15/2000	Diamond State Tel. Co. Debs., 8-3/4%, due 7/1/2010		100,750.00		98,795.00	.18 Ş	211.2	8.86 20
 45,400	Ditto	Dítto		45,400.00		44,512.43	.17 \$	92.9	8,92 91
\$ 280,400			\$ <u></u>	281,934.75	<u>\$</u>	279,895.83	(Tota	694.8 1 Inc	
215		BOND PURCHASES					, and g		·
PAR VALUE	ISSUE		Uh	COS' VIT	<u> </u>	TOTAL			YIELD
\$ 4,600	Diamond State Tel. Co., Debs.,	8-3/4%, due 7/1/2010	\$100) ,5 55	\$	4,625.53			8.70%
 10,000	Pacific Tcl. & Tel. Co., Debs.	, 6-1/2%, due 7/1/2003	79	9.35		7,935.00			8.35
\$ 14,600					<u>\$</u>	12,560.53			8.48%

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

HOGG FOUNDATION: VARNER PROPERTIES (July, 1970)

BOND EXCHANCES

	DESCR	IPTION	BOOF	K_VALUE	BOOK YIELD NEW
<u>PAR</u> VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	<u>ISSUE</u> EXCHANGED	<u>ISSUE</u> RECEIVED	IN- <u>BOOK</u> CREASE <u>YIELD</u>
\$ 100,000	Philadelphia Electric Co. lst & Ref. Mitge., 9%, due 2/1/95	Gulf Power Co. lst Mtge., 7-3/4%, due 3/1/99	\$ 102,250.00	\$ 89,625.00	02% 8.75% \$ 334.09*
24,000	Amorican Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	New York Tel. Co. Ref.Mtge., 4-7/8%, due 1/1/2006	23,952.78	23,681.58	.32 4.96 \$ 88.70
42,000	Public Serv. Elec. & Gas Co. Debs., 4-3/4%, due 10/1/81	Long Island Lighting Co. lst Mtge., 3-1/4%, due 12/1/84	42,518.89	35,513.29	.14 4.75 \$ 492.96
25,000	Ditto	West Texas Utilities Co. 1st Mtge., 3-3/8%, due 4/1/85	25,308.87	21,187.62	.23 4.84 \$ 308.16
 27,000	Ditto	Pacific Tel. & Tel. Co. Debs., 2-7/8%, due 10/1/86	27,333.58	21,633.88	.03 4.64 \$ <u>360.93</u>
\$ 218,000			<u>\$ 221,364.12</u>	<u>\$ 191,641.37</u>	6.64% <u>\$ 1,584.84</u> (Total Income Improvement)
		BOND SALES			
PAR VALUE	ISSUE	PRO	CEEDS	PROFIT OR (LOSS)	YIELD
\$ 1,000	Public Serv. Elec. & Gas Co.,	Debs., 4-3/4%, due 10/1/81 <u>\$</u>	736.10	(<u>\$ 276.25</u>)	8.44%

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

HOGG FOUNDATION: VARNER PROPERTIES (July, 1970)

BOND PURCHASES

	PAR			COST		
-	VALUE	ISSUE	UNIT		TOTAL	YIELD
\$	25,000	Houston Lighting & Power Co., 1st Mtge., 5-1/4%, due 1/1/97	\$ 62.38	\$	15,595.00	9.00%
	14,000	New York Tel. Co., Ref. Mtgc., 4-7/8%, due 1/1/2006	62.95		8,813.00	8.05
<u>\$</u>	39,000			\$	24,408.00	8.66%

ARCHER M. HUNTINGTON MUSEUM FUND

(July, 1970)

BOND EXCHANGES

	DESC	RIPTION	воок	VALUE	BOOK YIELD NEW
PAR VALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED	ISSUE RECEIVED	<u>YIELD</u> <u>NEW</u> <u>IN-</u> <u>BOOK</u> <u>CREASE</u> <u>YIELD</u>
\$ 41,000	Southern Calif. Edison Co. lst & Ref. Mtge., 6-1/8%, due 8/15/91	Pacific Tel. & Tel. Co, Debs., 6-1/2%, due 7/1/2003	\$ 41,339.27 	\$ 41,953.86	.27% 6.33% <u>\$ 88.83</u> * (Total Income Improvement)
		BOND PURCHASES			
PAR	TOCHE			OST	ΥΤΕΙ Ό

VALUE	ISSUE	UNIT	TOTAL	YIELD
\$ 9,000	Pacific Tel. & Tel. Co., Debs., 6-1/2%, due 7/1/2003	\$ 77.979	\$ 7,018.11	8.50%

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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THE W. J. McDONALD OBSERVATORY FUND

(July, 1970)

BOND EXCHANGES

	DES	CRIPTION		BOOK VA	LUE	BOOK YIELD NEW
PAR VALUE	LSSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANG	ED	ISSUE RECEIVED	IN- BOOK CREASE YIELD
\$ 15,000	Southern Calif. Edison Co. 1st & Ref. Mtge., 6-1/8%, due 8/15/91	Pacific Tel. & Tel. Co. Debs., 6-1/2%, due 7/1/2003	\$ 14,087	.11 \$	14,311.96	.08% 6.85% <u>\$ 16.32</u> * (Total Income Improvement)
·		WINEDALE STAGECOACH INN - VARNER (July, 1970) BOND PURCHASES	ACREAGE			
PAR				COCT		
VALUE	ISSUE		UNIT	COST .	TOTAL	YIELD
\$ 5,000	Southwestern Public Serv. Co	., 1st Mtge., 3.20%, due 6/1/79	\$ 63.953	<u>\$</u>	3,197.65	9.25%

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*Total Income Improvement, including income from investment of takeout (payup) on exchange.

FRANK B. COTTON TRUST - ENDOWMENT ACCOUNT - U. T. EL PASO

(July, 1970)

BOND EXCHANGES

			IPTION	воок	VAL		BOOK YIELD	NEW
	PAR ALUE	ISSUE EXCHANGED	ISSUE RECEIVED	ISSUE EXCHANGED		ISSUE RECEIVED	IN- CREASE	BOOK YIELD
\$ 	11,000	American Tel. & Tel. Co. Debs., 4-3/8%, due 5/1/99	New York Tel. Co. Ref.Htge., 4-1/4%, due 1/1/2000	\$ 11,022.04	\$ 	10,687.64	.06% <u>\$24</u> (Total In Improve	
			BOND PURCHASES					
	PAR ALUE	ISSUE		COS UNIT	1	TOTAL		YIELD
Ş	100,000	Kansas City Power & Light Co., due 6/1/2000	lst Mtge., 9-1/8%,	\$100.75	\$	100,750.00		9.05%
	25,000	Illinois Power Co., 1st Mtge.,	5.85%, due 10/1/96	66.656		16,664.00		9.25
	50,000	Georgia Power Co., 1st Mtge.,	6-1/2%, due 9/1/97	76.0		38,000.00		8.87
	100,000	Southern Bell Tel. & Tel. Co.,	Debs., 9.05%, due 7/1/2003	100.0		100,000.00		9,05
	4,000	New York Tel. Co., Ref. Mtge.,	4-1/4%, due 1/1/2000	56.0		2,240.00		8.25
	50,000	Southern California Edison Co. due 2/15/82	, lst & Ref. Mtge., 4-1/4%,	64,90		32,450.00		9.25
	25,000	California Electric Power Co.,	lst Mtge., 4-1/2%, due 10/1/86	61.38		15,345.00		9.10
<u> </u>	49,000	Central Maine Power Co., 1st &	Gen. Mtge., 4-7/8%, due 5/1/87	62.44		30,595.60		9.35
<u>\$</u>	403,000				\$	336,044.60		<u>9.08%</u>

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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FRANK B. COTTON TRUST - ENDOWMENT ACCOUNT - U. T. EL PASO

(July, 1970)

BOND SALES

PAR VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD
<u>\$ 100,000</u>	Southern Bell Tel. & Tel. Co., Debs., 9.05%, due 7/1/2003	\$ 102,625.00	\$ 2,625.00	8.80%

THE JAMES W. McLAUGHLIN FELLOWSHIP FUND - GALVESTON MEDICAL BRANCH (July, 1970)

BOND EXCHANGES

PAR VALUE	DESCI <u>ISSUE</u> EXCHANGED	RIPTION ISSUE RECEIVED	BOOK ISSUE EXCHANGED	VALUE ISSUE RECEIVED	BOOK YIELD NEW IN- BOOK CREASE YIELD
\$ 12,000	American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	New York Tel. Co. Ref.Mtge., 4-7/8%, due 1/1/200	\$ 11,976.39 6	\$ 11,840.79	.32% 4.96% \$ 44.35*
5,000	Southern Calif. Edison Co. lst & Ref. Mtge., 6-1/8%, due 8/15/91	Pacific Tel. & Tel. Co. Debs., 6-1/2%, due 7/1/2003	4,296.09	4,371.04	.08 7.54 \$5
<u>\$ 17,000</u>			\$ 16,272.48	<u>\$ 16,211.83</u>	5.66% <u>\$ 43.12</u> (Total Income Improvement)
		BOND PURCHASES			Improvementy
PAR VALUE	ISSUE		<u>UNIT</u> CO	ST TOTAL	YIELD.
<u>\$ 10,000</u>	Pacific Gas & Elec. Co., 1st due 6/1/94	& Rcf. Mtge., 4-3/8%,	\$ 54.50	\$ 5,450.00	9.00%

*Total Income Improvement, including income from investment of takeout (payup) on exchange.

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ROSALIE B. HITE FUND FOR CANCER RESEARCH - ANDERSON HOSPITAL

(July, 1970)

BOND EXCHANCES

<u>PAI</u> <u>VA11</u> \$ 3		DESCE <u>ISSUE</u> <u>EXCHANGED</u> American Tel. & Tel. Co. Debs., 4-5/8%, due 2/1/94	IPTION ISSUE RECEIVED New York Tel. Co. Ref.Mtge., 4-5/8%, due	1/1/2006 ^{\$}	BOOK ISSUE EXCHANGED 29,926.17		ISSUE RECEIVED 29,587.17		NEN BOOK YIELD 4.96%
*Total	Income	Improvement, including income	from investment of take	out (payup) o	on exchange.			(Total I Improve	
		UNIVE	RSITY CANCER FOUNDATION (July, 197		DSPITAL				
			STOCK SALE	<u>s</u>					
NO. O SHARES		ISSUE		NET SALES P	ROCEEDS	PROF	<u>'IT OR (LOSS)</u>		YIELD
100 :	Shs.	Public Service Electric & Gas	Company Common	<u>\$ 2,225</u>	5.32	(<u>\$</u>	227.59)		7.37%
			BOND PURCHAS	ES					
PA VAL		ISSUE		U	COS NIT		TOTAL		YIELD
\$	5,000	Southwestern Public Service C due 6/1/79	o., 1st Mtge., 3.20%,	\$ 63	3.953	\$	3,197.65		9.25%
		ANDERSON-MA	YFAIR MORTGAGE RETIREMEN (July, 197 BOND PURCHAS	0)	ERSON HOSPIT/	<u>1</u> .			
PA		T COVE			COS	<u>31</u>	TOTAL		YIELD
VAL		ISSUE			<u>TIN</u>	è			10.00%
<u>\$</u>	4,000	Wisconsin Michigan Power Co.,	lst Mtge., 3%, due 4/1/	78 Ş 6	2.967	<u>></u>	2,518.68.		10.00%

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THE DR. OTIS LAWRENCE WILLIAMS MEMORIAL FUND FOR CANCER RESEARCH - DALLAS MEDICAL SCHOOL

(July, 1970)

STOCK SALES

NO. OF SHARES SOLD	ISSUE	NET SALES PROCEEDS	PROFIT OR (LOSS)	YIELD
66 Shs.	The Home Insurance Company Capital (Sold to company on tender basis)	\$ 2,130.00	(\$ 246.00)	4.57%
100 Shs.	California-Pacific Utilities Company Common	1,688.62	(1,436.38)	6.63
156 Shs.	Central Illinois Public Service Company Common	2,489.11	(1,820.39)	7.02
70 Shs.	Mesa Petroleum Company \$2.20 Cumulative Convertible Senior Preferred	3,751.64	172.89	4,05
92 Shs.	Pacific Power & Light Company Common	1,518.21	(913.99)	7.59
49 Shs.	Crown Zellerbach Corporation Common	1,317.30	(619.32)	5.82
80 Shs.	Portland General Electric Company Common	1,378.32	(581.68)	7.38
65 Shs.	Columbia Gas System, Inc. Common	1,918.37	(194.13)	5.61
		<u>\$ 16,191.57</u>	(<u>\$ 5,639.00</u>)	5.79%

VERA AND FORREST LUMPKIN SURGICAL MEMORIAL LECTURESHIP - DALLAS MEDICAL SCHOOL

(July, 1970)

STOCK SALES

NO. OF SHARES SOLD	ISSUE	NET SALES PROCEEDS	PROFIT OR (LOSS)	YIELD
200	Columbia Gas Systen, Inc. Common	<u>\$ 5,902.68</u>	\$ 152.68	5.61%

BOND PURCHASES (July, 1970)

PAR			OST	
VALUE	ISSUE	UNIT	TOTAL	YIELD
	U. T. AUSTIN - HOUSING SYS'	EM REVENUE BONDS, SERIES 19	67	
\$ 145,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 79.50	\$ 115,275.00	8.43%
93,000	Ditto	81.098	75,421.25	8.25
65,000	Ditto	83.00	53,950.00	8.00
<u>\$ 303,000</u>			\$ 244,646.25	8.28%
	U. T. AUSTIN - DORMITORY RE	EVENUE BOND FUND, SERIES 195	4	
<u>\$ </u>	FNMA, P. C., 6.20%, due 8/12/88	\$ 80.50	\$ 3,220.00	8.30%
	U. T. EL PASO - BUILDING REVENUE	BONDS, SERIES 1969 - RESER	VE FUND	
\$ 135,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 83.00	\$ 112,050.00	8.00%
	U. T. ARLINGTON - HOUSING SYSTE	M REVENUE BONDS - SERIES 19	<u>63</u>	
<u>\$ 4,000</u>	FNMA, P. C., 6.20%, due 8/12/88	\$ 80.50	\$ 3,220.00	8.30%
	U. T. ARLINGTON - STUDENT FEE REVENUE BONDS	- SERIES 1964, SERIES 1966,	AND SERIES 1968	
\$ 136,000	FNMA, P. C., 6.20%, due 8/12/88	\$ 80.55	\$ 109,548.75	8.30%
	U. T. ARLINGTON - STUDENT FEE REVENUE BONDS	- SERIES 1965 AND SERIES 19	66 - SKILES ACT	
<u>\$ 8,000</u>	FNMA, P. C., 6.20%, due 8/12/88	\$ 80.50	\$ 6,440.00	8.30%

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THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND - RECOMMENDA-TION RE ADDITIONS AND TRANSFERS.--The Vice-Chancellor for Investments, Trusts and Lands recommends that the following additions and transfers made to the Common Trust Fund endowment account on June 1, 1970, be approved:

Fund	Recommended Additions
The American Theatre Scholarship – Drama (\$1,253.11 already in CTF)	\$ 12.17
E. Bagby Atwood Memorial Graduate Scholarship in English (\$7,609.79 already in CTF)	74.77
The Accounting Education Fund (College of Business Administration Foundation) (\$56,812.35 already in CTF)	704.25
John Arch White Professorship in Business Administration (College of Business Administration Foundation) (\$85,102.88 already in CTF)	7,324.19
Morgan and Hamah Smith Callaway Fund (\$21,034.82 already in CTF)	234.75
Chemistry Fund – Various Donors for Various Purposes (\$22,500.00 already in CTF)	27,503.95
Roy Crane Awards in the Arts (\$10,455.76 already in CTF)	22.61
Edward Louis Dodd and Alice Laidman Dodd Fellowship Fund (\$52,277.87 already in CTF)	285.18
J. C. Dolley Finance Education Fund (\$148.85 already in CTF)	1.74
1966 M.E. Class Fund (College of Engineering Foundation) (\$275.28 already in CTF)	1.74
T. U. Taylor Scholarship Fund (College of Engineering Foundation) (\$5,801.64 already in CTF)	685.12
Felsing Memorial Fund (\$1,167.45 already in CTF)	199.97
E. William Doty Scholarship Fund (College of Fine Arts Foundation) (\$3,538.75 already in CTF)	135.63
Department of Drama Ex-Students Scholarship Fund (College of Fine Arts Foundation) (\$10,404.10 already in CTF)	13.91
Mavis Alexander Fitzgerald Awards (\$215.35 already in CTF)	1.74

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Fund W. H. Francis, Jr., Professorship - School of Law (\$25,030.93 already in CTF) (From 34-0211-0650)	Recommended Additions \$ 382.56
Hal P. Bybee Memorial Fund (Geology Foundation) (\$194,805.67 already in CTF)	1,921.47
Dorothy Ogden Carsey Memorial Scholarship Fund (Geology Foundation) (\$3,362.00 already in CTF)	123.46
Robert H. Cuyler Memorial Scholarship in Geology (Geology Foundation) (\$17,671.32 already in CTF)	274.74
Guy E. Green Scholarship Fund (Geology Foundation) (\$11,403.00 already in CTF)	24.34
J. Hoover Mackin Scholarship Fund (Geology Foundation) (\$6,090.25 already in CTF)	53.91
Dr. F. L. Whitney Memorial Scholarship Fund (Geology Foundation) (\$21,776.75 already in CTF)	253.88
F. L. Whitney Memorial Book Fund – Various Donors (Geology Foundation) (\$4,176.55 already in CTF)	8.70
German Play Scholarship Fund – Various Donors (\$2,605.31 already in CTF)	69.56
The Gilbreth Award Fund (\$450.14 already in CTF)	3.48
H. R. Henze Teaching Excellence Award (\$4,445.00 already in CTF)	71.29
Hogg Foundation – Eloise Helbig Chalmers – Ima Hogg Fund (\$2,731.40 already in CTF)	165.19
Thos. E. Hogg – Residuary Legacy (\$5,245.14 already in CTF)	189.54
Journalism Department – Paul J. Thompson – DeWitt Reddick Society (\$31,839.93 already in CTF)	1,876.26
Library Memorial Fund – Various Donors (\$9,660.25 already in CTF)	48.69

THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND (Continued)

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Fund	Recommended Additions	
The Esther A. Stallmann Lecture Fund (Graduate School of Library Science Foundation) (\$5,500.00 already in CTF)	\$ 31.30	
Thomas Shelton Maxey Professorship in Law (NEW FUND)	29,999.25	
The Will H. Mayes Scholarship in Journalism (\$13,425.41 already in CTF)	130.42	
The Perry and Tommie Patterson Fellowships in Political Science (\$808.72 already in CTF)	697.29	
Lora Lee Pederson Scholarship Fund, Graduate School of Social Work (\$5,827.32 already in CTF)	321.69	
Raoul Daniel Rene "Daddy" Cline Memorial Endowment Fund (Pharmaceutical Foundation) (\$1,012.30 already in CTF)	12.17	
W. F. Gidley Appreciation Endowment Fund (Pharmaceutical Foundation) (\$3,053.28 already in CTF)	31.30	
The Senior Class Endowment Fund (Pharmaceutical Foundation) (\$11,670.14 already in CTF)	119.98	
Pharmaceutical Research Fund (\$1,192.00 already in CTF)	17.39	
Alma Jacobs House Piner Fund (\$8,238.39 already in CTF)	93.90	
DeWitt Reddick Journalism Scholarship Fund (\$3,982.75 already in CTF)	41.73	
Lynda B. Johnson Robb Award (NEW FUND)	1,999.72	
The Fred Steinmark Fund (\$20,012.80 already in CTF)	123.46	
Mollie Fitzhugh Thornton Music Scholarship Fund (\$461.27 already in CTF)	3.48	

THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND (Continued)

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THE	UNIVERSITY	OF	TEXAS	SYSTEM	COMMON	TRUST	fund
(Continued)							

Fund	Recommended Additions
Robert Leon White Memorial Fund (Architecture) (\$1,000.00 already in CTF)	\$ 499.06
Gillette Professorship of Obstetrics and Gynecology (Dallas Medical School) (\$99,453.07 already in CTF)	302.57
The Josey Professorship (Houston Medical School) (\$10,000.00 already in CTF)	104.33
The Harry Carothers Wiess Chair for Cancer Research (Anderson Hospital) (\$200,000.00 already in CTF)	1,561.52
The Robert Cantrell Feamster Foundation (Galveston Medical Branch) (\$3,159.23 already in CTF)	34.78
Dr. Walter Junius Hildebrand Scholarship Fund (Galveston Medical Branch) (\$70,937.83 already in CTF)	151.28
Antonia Liberto Endowment Fund for Tubercular Children (Galveston Medical Branch) (Fund Transferred – 57–9100–1220)	499.06
The Gaynelle Robertson and Edgar J. Poth Forum Fund for Ophthalmology and General Surgery (Galveston Medical Branch) (\$50,460.81 already in CTF)	48.69
James Wade Rockwell Endowment Fund (Galveston Medical Branch) (\$100,000.00 already in CTF)	9,998.59
Harry Carothers Wiess Chair in Otolaryngology (Galveston Medical Branch) (\$50,000.00 already in CTF)	2,434.44
Fessinger Memorial Lecture Fund (U. T. El Paso) (\$7,480.57 already in CTF)	74.77
Lloyd A. Nelson Professorship in Geology (U. T. El Paso) (\$96,775.79 already in CTF)	937.26
David Waddill Schillinger Scholarship (U. T. El Paso) (\$10,000.00 already in CTF)	104.33

Fund	Recommended Additions
The Ewing Halsell Annual Lectureship	\$ 9,998.59
(San Antonio Medical School) (NEW FUND)	
Fitzhugh Carter Pannill Scholarship and Loan Fund	213.88
(San Antonio Medical School) (\$2,893.29 already in CTF)	
	<u></u>
total additions to common trust fund	
ON JUNE 1, 1970	\$103,255.02

The results of the above additions will be THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND with a total Book Value of \$8,508,376.36 with 4,409,486 units outstanding as of June 1, 1970.

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