Chancellor's Docket No. 51 THE UNIVERSITY OF TEXAS SYSTEM Office of the Chancellor

383

October 1, 1971

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

Mrs. Johnson and 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 October 22, 1971. 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 Medical School at Houston 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.

CONTRACTS AND AGREEMENTS

The following contracts and agreements have been executed on behalf of The University of Texas System by the appropriate University System Administration officials:

1. Interagency Agreement IAC (72-73)-120 with the Coordinating Board, Texas College and University System. This agreement provides office space, including air conditioning, utility services (except telephone), janitorial services, and off-street parking at 4200 North Lamar, Austin, Texas. The space and services are from facilities presently leased for the Coordinator's Office of the Regional Medical Program of Texas, a program supported by a Federal grant from which lease payments are made. The rental rate is 42 cents per square foot per month for a total of 720 square feet. The total amount of the contract is not to exceed \$3,628.80. The contract period is September 1, 1971 through August 31, 1972.

CONTRACTS AND AGREEMENTS (Continued)

- 2. Interagency Agreement IAC (72-73)-124 with the Texas Department of Public Safety. This agreement provides for rental of communications circuits received in bulk from the General Services Administration of the U.S. Government under terms of a GSA/State Shared TELPAK agreement. The University is charged an amount per circuit mile per month. The current amount is 54 cents per circuit mile per month for voice grade service and 27 cents per circuit mile per month for less than voice grade service. A 15 percent monthly administrative charge is added based on the total monthly circuit charge. The contract amount shall not exceed \$25,000 for the period September 1, 1971 through August 31, 1972.
- 3. Interagency Contract IAC (72-73)-062 with the Texas State Historical Survey Committee. The agreement provides for the Texas State Historical Survey Committee to furnish to The University of Texas System the services of Mr. Wayne Bell as the Consultant for Architectural Restoration on U. T. System properties. For the services rendered under this contract, The University of Texas System will pay the Texas State Historical Survey Committee an amount not to exceed \$3,500 for the period September 1, 1971 through August 31, 1972. This is the equivalent of 52 days services or 416 hours.
- 4. Interagency Contract with the Texas State Historical Survey Committee. The agreement provides that the Texas State Historical Survey Committee will furnish the services of Mrs. Pauline Schwartz as the administrative assistant for Winedale Inn Properties for the period September 1, 1971 through August 31, 1972. For these services The University of Texas System Winedale Inn Properties will pay the Texas State Historical Survey Committee an amount not to exceed \$2,323.20.
- 5. Lease Agreement with the Commodore Perry Building, Austin, Texas. This lease is for approximately 6,457 square feet of floor space on the eighth floor of the Commodore Perry Building which is being occupied by the System Personnel Office and the Central Medical and Dental Applications Office. The total cost at 40 cents per square foot per month is \$30,993.60 for the period September 1, 1971 through August 31, 1972, and is to be paid in monthly installments. The lease includes a renewal option for an additional year.
- 6. Lease Agreement with the Stemmons Towers Company, Dallas, Texas. This lease is for approximately 476 square feet of floor space on the fifth floor of the Stemmons Tower West at 2700 Stemmons Freeway, Dallas, Texas for a period of 36 months beginning October 1, 1971, at a monthly rate of \$258. This space will be used as offices for the Construction Coordinator at the Dallas Medical School who is employed through the Office of Facilities Planning and Construction.

REPORT OF AMENDMENTS TO THE 1970-71 SYSTEM ADMINISTRATION BUDGET

Office of the Chancellor

- Resign Raymond W. Vowell, Special Assistant to the Chancellor at an annual salary rate of \$31,000, effective June 30, 1971. (RBC# D-168)
- 2. Transfer \$7,400 from the Interest on Construction Funds Time Deposits account \$6,000 to the account, U. T. System Offices Furnishings and Remodeling, for expenses in connection with the moving of System Offices into O'Henry Hall, and \$1,400 to the account for Small Items for Initially Equipping and Furnishing Bauer House. (RBC's #D-167, D-169)

The University of Texas Lutcher Center at San Antonio

3. Transfer \$7,438.33 to the Lutcher Center Maintenance and Operation account from the Salaries account (\$2,351.93), the Wages account (\$4,843.70), and the Travel account (\$242.70). This transfer was made to adjust the budget for fiscal year close-out. (RBC# LC-57)



Recommended Reappropriations and Lapses of Unexpended Available University Fund Appropriations at August 31, 1971

4. All unercumbered balances in the Available University Fund Appropriations ("63" Series of Accounts) as of August 31, 1971 are lapsed to the Available University Fund Unappropriated Balance with the exception of the following listed account balances that are to be reappropriated into 1971-72:

Account Number	Account Title	Amount
63-0500-0100	Unallocated Operating Account	\$ 21,304.75
63-0845-0100	Legal Expenses and Other Services	1,111.20
63-0846-0100	Space Lease - Commodore Perry Building	28,700.43
63-0846-0200	Temporary Downtown Parking - System Administration	2,717.99
63-0843-0100	Summer Institute for Teaching Effectiveness	9,500.00
	U. T. System Airplane Operation -	
63 - 0850 - 0050	Maintenance, Operation, and Equipment	11,448.64
63-0850-0075	Travel	4,412.00
63-0850-0080	Purchase of Airplane	65,500.00

The University of Texas at San Antonio

- Appoint Louis J. Rodriguez as Dean of Business effective July 16, 1971 at an annual salary rate of \$28,000. (RBC# SAA-15)
- Appoint June Hyer as Vice President for Academic Affairs and Dean of
 Faculties effective August 9, 1971 at an annual salary rate of \$31,000. (RBC# SAA-20)

The University of Texas of the Permian Basin

- Appoint Edgar L. Harrisberger as Dean of Science and Engineering effective August 1, 1971 at an annual salary rate of \$28,500. (RBC# PB-37)
- Appoint Dick L. Chappell as Director, Learning Resources Center, effective August 13, 1971 at an annual salary rate of \$19,000. (RBC# PB-38)

The University of Texas Institute of Texan Cultures at San Antonio

9. Transfer \$1,727.61 from Miscellaneous Income - Other Sources to the Institutional Unallocated Account. This income is derived from sales and services of the Institute and is being transferred to the budget to be used for the expenses in connection with these services. (RBC# TC-177)

OTHER FISCAL ITEMS

1. The University of Texas at Austin -- Additional Appropriation for Architect's Fees for Student Union East

At the meeting of the Board of Regents held July 30, 1971, the prelinimary plans and outline specifications for the Student Union East were approved at a total estimated cost of \$6,500,000.00. In order to make payment to the Project Architects for the preparation of these preliminary plans, an additional appropriation of \$10,000.00 is required for the project from Permanent University Fund Bond proceeds to cover miscellaneous expenses and Architect's Fees through the preliminary plan stage. The initial appropriation of \$50,000.00 was authorized at the Regents' meeting cf September 20, 1968.

ITEMS FOR SPECIAL ATTENTION

- 1. The University of Texas at El Paso Docket pages W-2 through W-19 contains a write-up regarding the acceptance of a U.S.O.E. grant for Special Services and the related operating agreement.
- 2. The San Antonio Medical School Docket on page ST-3, Item 12, contains a write-up relating to acceptance of their OEO renewal grant.

Sincerely,

Charles Innautro Charles A. LeMaistre, M.D. Chancellor

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THE UNIVERSITY OF TEXAS AT AUSTIN

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October 22, 1971

Meeting

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UT AUSTIN DOCKET Index

The UNIVERSITY of TEXAS at AUSTIN Office of the President

September 24, 1971

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

Dear Chancellor LeMaistre:

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 Austin on October 22, 1971.

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 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 will conform to established procedures.

I recommend your approval and ratification of signatures.

CONTRACTS AND GRANTS (Federal):

 Grant AFOSR-72-2158, by which the United States Air Force, Air Force Office of Scientific Research, Arlington, Virginia, provides \$49,484 for support of research entitled, "Electron Interactions with Highly Ionized Oxygen." The grant is effective for the period August 15, 1971 through August 14, 1973, and the research will be under the direction of Dr. C. Fred Moore, Professor of Physics.

 Modification P00003 to Contract F33657-70-C-0491, by which the United States Air Force, Air Force Systems
 Command, Wright-Patterson AFB, Ohio, changes the addresses for the Administrative Office and the Finance Office without otherwise altering the contract. The research continues in the Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Contract F33657-72-C-0158, by which the United States Air Force, Air Force Systems Command, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio, provides \$39,000 for support of research entitled, "Signal Phase (TOA) Analysis." The contract is effective for the period August 1, 1971 through July 31, 1972, and the research will be performed by Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

4. Modification P0003 to Contract DAAG17-67-C-0189, by which the Department of the Army, U.S. Army Natick Laboratories, Natick, Massachusetts, sets overhead rates at 40.6% of salaries and wages for the period through August 31, 1967 and 43.5% for the period September 1, 1967 through August 31, 1969. A provisional rate of 43.5% of salaries and wages is effective September 1, 1969. The research was under the direction of Dr. E. A. Ripperger, Professor of Aerospace Engineering and Engineering Mechanics.

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Grant DA-ARO-D-31-124-72-Gl0, by which the Department of the Army, U. S. Army Research Office--Durham, Durham, North Carolina, provides \$26, 470 for support of an investigation into the dynamic response of analog fluid amplifiers and acceleration sensing systems (Project P-10300E). The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. Anthony J. Healey, Associate Professor of Mechanical Engineering.

6. Modification P-206, Supplemental Agreement to Contract DADA17-69-C-9073, by which the Department of the Army, Headquarters, U. S. Army Medical Research and Development Command, Washington, D. C., makes certain changes within the Schedule, provides \$455 for purchase of special equipment and increases the total amount provided by the contract to \$37,176. The research entitled, "Process of Modeling of Biological Waste Treatment," continues under the direction of Dr. David M. Himmelblau, Professor of Chemical Engineering.

 Modification No. 07, Supplemental Agreement to Contract N00014-67-A-0126-0001, by which the Department of the Navy, Office of Naval Research, Arlington, Virginia, redesignates modification numbers, changes the research title to "Performance Under Stress", provides \$46,091 additional funds and extends the period of the contract through August 31, 1972. The research continues under the direction of Dr. Robert L. Helmreich, Associate Professor of Psychology.

 Modification No. 05, Supplemental Agreement to Contract N00014-67-A-0126-0010, by which the Department of the Navy, Office of Naval Research, Arlington, Virginia, extends the period of the contract through June 30, 1972, makes certain changes to the Data Distribution List and numbering of modifications, and provides \$29, 932 to increase the total estimated cost to \$84, 832. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P00001, Supplemental Agreement to Contract N00024-70-C-1087, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., adds additional items under Government Property without increasing the Total Estimated Cost under the contract. The research is performed in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P00003 to Contract N00024-70-C-1087, by which the Department of the Navy, Naval Ship
 Systems Command, Washington, D. C., corrects to two (2)
 the quantity of Sonar HF Projectors added to the contract by
 Modification P00001 under "Government Property." The
 research continues in Applied Research Laboratories under
 the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P00008 to Contract N00024-70-C-1184, by which the Department of the Navy, Naval Ship Systems Command, Washington, D. C., corrects an administrative error without otherwise altering the contract. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director. 12. Blanket Modification/Supplemental Agreement by which the Department of the Navy, Naval Ship Systems Command, Washing ton, D. C., incorporates into the following contracts the advance payments, finding and authority clauses in accordance with the Advance Payments Pool Agreement, dated February 3, 1971, between the Government and the University: ----

Contract N00024-71-C-1254 Modification P00003 Contract N00024-71-C-1266 Modification P00001 Contract N00024-71-C-1276 Modification P00002

The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

13. Letter Notice of Termination for Convenience of the Government, dated August 3, 1971, by which the Department of the Navy, Naval Regional Procurement Office, Los Angeles, California, confirms the Government's Telex P301830Z terminating Contract N00123-71-C0077 effective July 31, 1971. The contract to obtain Doppler data from beacon satellites was performed in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

14. Modification P00003, Supplemental Agreement to Contract N00123-71-C-0077, by which the Department of the Navy, Naval Regional Procurement Office, Los Angeles, California, cancels their Letter Notice of Termination for Convenience of the Government, dated August 3, 1971, reinstates the contract through October 15, 1971, and provides \$1,000 additional funds to increase the total estimated cost to \$10,765. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P00001, Supplemental Agreement to Contract N60921-71-C-0227, by which the Department of the Navy,
 U. S. Naval Ordnance Laboratory, White Oak, Silver Spring,
 Maryland, incorporates into the contract advance payments, finding and authority clauses in accordance with the Advance Payments Pool Agreement between the Government and the University, dated February 3, 1971. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

 Modification P00002 to Contract N60921-71-C-0227, by which the Department of the Navy, U.S. Naval Ordnance Laboratory, White Oak, Silver Spring, Maryland, provides
 \$100,000 to complete the funding of \$400,000 total estimated cost of the contract. The research continues in Applied Research Laboratories under the direction of Dr. Chester M. McKinney, Jr., Director.

17. Contract NAS8-27931, by which the National Aeronautics and Space Administration, Marshall Space Flight Center, Alabama, provides \$14,400 for support of research entitled, "A Study of the Equation of Conditions for the Coefficients of Runge-Kutta-Nystrom Formulas." The contract is effective for the period September 3, 1971 through September 2, 1972. The research will be under the direction of Dr. Byron D. Tapley, Professor of Aerospace Engineering and Engineering Mechanics, and Dr. Dale G. Bettis, Assistant Professor of Aerospace Engineering and Engineering Mechanics.

18. Grant NGR 44-012-219, by which the National Aeronautics and Space Administration, Washington, D.C., provides
\$80,500 for support of research entitled, "Lunar Motion Analysis (Lunar Laser Ranging Experiment)." The grant is effective for the period July 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. Harlan J. Smith, Professor of Astronomy, and Director, Research in Astronomy (McDonald Observatory.) Supplement No. 3 to Grant NGR 44-012-152, by which the National Aeronautics and Space Administration, Washington, D. C., provides \$300,000 additional funds and extends the period of the grant through August 31, 1972. The planetary studies continue under the direction of Dr. Harlan J. Smith, Professor of Astronomy, and Director, Research in Astronomy (McDonald Observatory).

20. Renewal (dated June 23, 1971) to Agreement

No. 12-14-100-10, 876 (44), by which the U.S. Department of Agriculture, Agricultural Research Service, Animal Science Research Division, Beltsville, Maryland, provides \$40,000 and extends the period of the agreement through June 30, 1972. The research entitled, "The Control of Lipid Metabolism by Hypothalamic Hormones," continues under the direction of Dr. Karl Folkers, Professor of Chemistry and of Pharmacy.

 Change Order No. 1 to Contract 14-10-7:931-44, by which the Department of the Interior, National Park
 Service, Arizona Archeological Center, Tucson, Arizona, changes the date for submission of the final report to February 28, 1972. The test excavations at selected archeological sites in the Wallisville Reservoir, Texas, continue under the direction of Dr. David S. Dibble, Acting Director, Texas Archeological Salvage Project.

22. Grant 5P2-WP-183-04, by which the Environmental

Protection Agency, Office of Water Programs, Washington, D. C., provides \$71,433.57 for support of a training program in water supply and pollution control. The grant is effective for the period September 1, 1971 through August 31, 1973, and the \$71,433.57 now appropriated is for the period September 1, 1971, through August 31, 1972. The program continues under the direction of Dr. Joseph F. Malina, Professor of Civil Engineering.

23. Grant EP00411-02, by which the Environmental Protection Agency, Cincinnati Laboratories, Cincinnati, Ohio, provides \$25,404 for support of research entitled, "Reuse of Plastics Recovered from Solid Wastes." The grant is effective for the period August 1, 1971 through July 31, 1973, and the \$25,404 now appropriated is for the period August 1, 1971 through July 31, 1972. The research continues under the direction of Dr. Donald R. Paul, Associate Professor of Chemical Engineering.

24. Basic Ordering Agreement AID/csd-3198, between the U. S. Department of State, Agency for International Development, Washington, D. C., and The University of Texas at Austin for establishment of certain services and facilities in connection with the Foreign Assistance Programs administered by AID. The agreement is effective for the period August 1, 1971, through July 31, 1976, and the program will be under the direction of Dr. Joe W. Neal, Professor of Speech, and Director of the International Office.

25. Revision No. 1 to Grant OEG-0-71-0273(715), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., provides \$50,000 additional funds and extends the period of the grant through June 30, 1972. The Teacher Corps Assistance Project continues under the direction of Dr. Frederick Williams, Professor of Speech, and Director, Center for Communication Research.

26. Amendment No. 1 to Grant Agreement OEG-0-70-0402 (824), by which the Department of Health, Education, and Welfare, Office of Education, Washington, D. C., extends the period of the grant through August 31, 1971. The summer seminar program entitled, "Mexican History and Culture, Including Fine Arts," continues under the direction of Dr. William E. Barron, Professor of Educational Administration. 27. Grant 5 K03 GM04253-09, Development Award-Research Career Program, by which the Department of Health,
Education, and Welfare, Public Health Service, Bethesda, Maryland,
provides \$27,438 for support of research entitled, "Histones in Cell
Differentiation and Cell Heredity." The grant is effective for the
period September 1, 1971 through August 31, 1972, and the research
will be under the direction of Dr. W. G. Whaley, Professor of
Botany, and Dr. David P. Bloch, Professor of Botany.

28. Grant 5 K03 GM09997-05, Development Award-Research Gareer Program, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,438 for support of research entitled, "Physiology and Biochemistry of Estrogen Action." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. H. Eldon Sutton, Professor of Zoology, and Dr. Terrell H. Hamilton, Professor of Zoology.

29. Grant 2 K03 GM 21252-06, Development Award - Research Career Program, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,438 for support of research entitled, "Immunochemical Properties of a New Serum Factor." The grant is effective for the period January 1, 1972 through December 31, 1972, and the research will be under the direction of Dr. L. Joe Berry, Professor of Microbiology, and Dr. William J. Mandy, Associate Professor of Microbiology.

30. Grant 5K0 3 GM25988-07, Development Award-Research Career Program, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$22,038 for support of research entitled, "Studies on Chromosomal Mechanisms." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. Robert P. Wagner, Professor of Zoology, and Dr. Marjorie P. Maguire, Research Scientist, Genetics Foundation.

Grant 5 K0 3 GM25990-07, Development Award - Research Career Program, by which the Department of Health,
Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,438 for support of research entitled, "Studies on Microsomal Oxidases." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. Rowland Pettit, Professor of Chemistry, and Dr. Daniel M. Ziegler, Professor of Chemistry.

32. Grant 5K04 GM47350-02, DevelopmentAward-Research Career Program, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$22,000 for support of research entitled, "Effects of Population Structure on Genetic Variation." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. H. Eldon Sutton, Professor of Zoology, and Dr. Richard H. Richardson, Associate Professor of Zoology.

33. Grant 5K06 CA18366-10, Career Award - Research Career Program, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,403 for support of research entitled, "Chromosomes and Mitosis in Health and Disease." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. H. Eldon Sutton, Professor of Zoology, and Dr. John J. Biesele, Professor of Zoology. 34. Grant 5 K06 GM18373-10, Career Award-Research Career Program, by which the Department of Health,
Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,438 for support of research entitled,
"Physiology and Biochemistry of Algae." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. H. Eldon Sutton,
Professor of Zoology, and Dr. Jack E. Myers, Professor of Botany and of Zoology.

35. Grant 5K06 GM18383-10, Career Award - Research Career Program, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$27,438 for support of research entitled, "Genetic Control of Cell Organization." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research will be under the direction of Dr. H. Eldon Sutton, Professor of Zoology, and Dr. Robert P. Wagner, Professor of Zoology.

36. Grant AI09994-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$21,192 for support of research entitled,
"Association of DNA with Membrane in Infected Cells." The grant is effective for the period September 1, 1971 through August 31, 1973, and the \$21,192 now appropriated is for the period September 1, 1971 through August 31, 1972. The research continues under the direction of Dr. Charles F. Earhart, Assistant Professor of Microbiology.

37. Grant ES00537-02, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$23,914 in support of research entitled,
"Enzymatic Oxygen Fixation Into Aromatic Hydrocarbons." The grant is effective for the period September 1, 1971 through August 31, 1973, and the \$23,914 now appropriated is for the period September 1, 1971 through August 31, 1972. The research continues under the direction of Dr. David T. Gibson, Associate Professor of Microbiology.

38. Grant NS 05423-08, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$25,024 for support of research entitled, "Neural Basis of Behavior." The grant is effective for the period September 1, 1971 through August 31, 1974, and the \$25,024 now appropriated is for the period September 1, 1971 through August 31, 1972. The research continues under the direction of Dr. James L. Larimer, Professor of Zoology.

39. Grant GM 06590-13, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$68,106 for support of research entitled,
''Biochemistry of A-Keto Acid Dehydrogenase Complexes.'' The grant is effective for the period August 1, 1971 through July 31, 1975, and the \$68,106 now appropriated is for the period August 1, 1971 through July 31, 1972. The research continues under the direction of Dr. Lester J. Reed, Professor of Chemistry.

40. Grant GM11300-09, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$33,400 for support of research entitled, "Metabolic Controls in Algae." The grant is effective for the period September 1, 1971 through August 31, 1973, and the \$33,400 now appropriated is for the period September 1, 1971, through August 31, 1972. The research continues under the direction of Dr. Jack E. Myers, Professor of Botany and of Zoology. 41. Grant GM11609-09, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$187,856 for support of research entitled, "Evolutionary, Chemical and Radiation Genetics." The grant is effective for the period September 1, 1971 through August 31, 1972, and the research continues under the direction of Dr. Marshall R. Wheeler, Professor of Zoology.

42. Grant GM15769-05, by which the Department of Health, Education, and Welfare, Public Health Service,
Bethesda, Maryland, provides \$544,451 for support of research entitled, "Cytogenetics, Population and Theoretical Genetics." The grant is effective for the period September 1, 1971 through August 31, 1972. The research continues under the direction of Dr. Ken-ichi Kojima, Professor of Zoology.

Grant GM16889-03, by which the Department of Health, Education, and Welfare, Public Health Service, Bethesda, Maryland, provides \$23,860 for support of research entitled, "Structural Studies of Biological Complexes." The grant is effective for the period August 1, 1971 through July 31, 1972. The research continues under the direction of Dr. David J. DeRosier, Assistant Professor of Chemistry.

Grant HD 04149-04, by which the Department of Health, Education, and Welfare, Public Health Service,
Bethesda, Maryland, provides \$31,778 for support of research entitled, "Regulation of Reproduction in Rodent Populations."
The grant is effective for the period September 1, 1971 through August 31, 1974, and the \$31,778 now appropriated is for the period September 1, 1971 through August 31, 1972. The research will be under the direction of Dr. Franklin H. Bronson, Associate Professor of Zoology.

45. Grant No. 44-P-30067/6-07, by which the Department of Health, Education, and Welfare, Social and Rehabilitation Service, Rehabilitation Services - Division of Training, Washington, D. C., provides \$95,479 for support of a rehabilitation counselor training program. The grant is effective for the period September 1, 1971 through August 31, 1972, and the program will be under the direction of Dr. Giles D. Carnes, Associate Professor of Special Education.

46. Grant GA-30251, by which the National Science Foundation, Washington, D. C., provides \$9,700 for support of research entitled, "Sediment Particle Motion and the Origin of Bedding in Unidirectional Current Flow Investigated by Use of High Speed Motion Picture Photography." The grant is effective for the period September 15, 1971 through February 28, 1973, and the research will be under the direction of Dr. Earle F. McBride, Professor of Geology.

 Amendment No. 1 to Grant GB-15479, by which the National Science Foundation, Washington, D. C.,
 extends the period of the grant through May 31, 1972. The research entitled, "Program in Systematic and Environmental Biology," continues under the direction of Dr. W. Frank Blair, Professor of Zoology.

48. Grant GB-30596, by which the National Science Foundation, Washington, D. C., provides \$45,000 for support of research entitled, "Studies in Biochemical Genetics." The grant is effective for the period September 1, 1971 through February 28, 1973, and the research will be under the direction of Dr. Robert P. Wagner, Professor of Zoology.

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49. Grant GB 30749, by which the National Science Foundation, Washington, D. C., provides \$31,000
for support of research entitled, "Buoyant Density Banding of Chromatin in Chloral Hydrate Gradients." The grant is effective for the period September 1, 1971 through February 28, 1974, and the research will be under the direction of Dr. David P. Bloch, Professor of Botany.

50. Amendment No. 4 to Grant GB-5406X, by which the National Science Foundation, Washington, D. C., extends the period of the grant through August 31, 1972. The research entitled, "Amphibian Speciation and Evoluationary Relationships," continues under the direction of Dr. W. Frank Blair, Professor of Zoology.

51. Amendment No. 3 to Grant GB-6812X, by which the National Science Foundation, Washington, D.C., provides \$18,700 additional funds and extends the period of the grant through April 30, 1973. The research entitled, "Experimental Approach to the Taxonomy of the Slime Molds (Myxomycetes)," continues under the direction of Dr. Constantine J. Alexopoulas, Professor of Botany.

52. Amendment No. 2 to Grant GB-7987X, by which the National Science Foundation, Washington, D.C., provides \$13,500 additional funds and extends the period of the grant through August 31, 1972. The research entitled, "Taxonomic Studies of Algae," continues under the direction of Dr. Harold C. Bold, Professor of Botany and Education.

53. Amendment No. 1 to Grant GK-1332, by which the National Science Foundation, Washington, D. C., extends the period of the grant through July 31, 1972. The research entitled, "Mode Shapes and Frequencies of Vibrations of Curved and Twisted Elastic Bars," continues under the direction of Dr. Enrico Volterra, Professor of Aerospace Engineering and Engineering Mechanics.

54. Grant GS-30563, by which the National Science Foundation, Washington, D. C., provides \$28,400 for support of research entitled, "Decision-making in Culture." The grant is effective for the period September 1, 1971 through February 28, 1973, and the research will be under the direction of Dr. Henry A. Selby, Associate Professor of Anthropology.

55. Amendment No. 1 to Grant GP-23566, by which the National Science Foundation, Washington, D. C., provides \$21,400 additional funds and extends the period of the grant through February 28, 1974. The research entitled, "Approximation Theory and Functional Analysis," continues under the direction of Dr. George G. Lorentz, Professor of Mathematics.

56. Grant GX-30108, by which the National Science Foundation, Washington, D. C., provides \$58,700 for support of research entitled, "A Base-Line Study of Petroleum Derived Organic Matter for the Gulf of Mexico." The grant is effective for the period July 1, 1971 through December 31, 1972, and the research will be under the direction of Dr. Patrick L. Parker, Associate Professor of Chemistry.

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GRANTS and CONTRACTS (Non-Governmental):

 Extension to Grant PRF 3065-C3, 4, by which the American Chemical Society, The Petroleum Research
 Fund, Washington, D. C., extends the period of the grant
 through August 31, 1972. The research entitled, "Chemistry of
 Organo-metallic Compounds," continues under the direction of
 Dr. Rowland Pettit, Professor of Chemistry.

 Grant-in-aid Agreement by which the Constructional Chemicals, Inc., Austin, Texas, provides \$1,000 for support of research entitled, "Temperature Effects on Concrete Setting Times." The agreement is effective for the period September 1, 1971 through March 15, 1972, and the research will be under the direction of Dr. John E. Breen, Professor of Civil Engineering.

Contract GU 838-4, by which the Gulf Universities Research Corporation, Galveston, Texas, provides
 \$20,187.50 for support of a GURC data management program entitled, "MTF Involving Biology and Man's Effect in a Multi-university Program." The contract is effective for the period June 16, 1971 through April 14, 1972, and the program will be under the direction of Dr. Carl H. Oppenheimer, Director, The University of Texas Marine Science Institute, Port Aransas, Texas.

 Modification No. 17 to Contract No. 952490, by which the Jet Propulsion Laboratory, California Institute of Technology, Pasadena, California, increases contract funds by \$37,981 for the period through December 31, 1971. The Mariner Mars '71 Mission TV Experiment continues under the direction of Dr. G. deVaucouleurs, Professor of Astronomy.

 Contract No. 953267, by which the Jet Propulsion Laboratory, California Institute of Technology, Pasadena, California, provides \$3,191 for participation by UT-Austin in a project entitled, "Outer Planets Grand Tour Infrared Experiment Team Member." The contract is effective for the period July 1, 1971 through June 30, 1972, and the project will be under the direction of Dr. Laurence M. Trafton, Special Research Associate, Department of Astronomy.

CONTRACTS and AGREEMENTS (Other):

 Memorandum of Agreement dated July 1, 1971, by which the Education Service Center, Region XIII, Austin, Texas, provides \$15,136 for support of a project entitled, "Evaluation of 'Carrascolendas,' a Bilingual Television Program: Second Year." The agreement is effective for the period July 1, 1971 through June 30, 1972, and the project continues under the direction of Dr. Frederick Williams, Professor of Speech, and Director, Center for Communication Research.

 Grant 1-C4-680, by which the Texas Criminal Justice Council for the Office of the Governor, Austin, Texas, provides \$21,446 for support of a delinquency rehabilitation and prevention project. The grant is effective for the period September 1, 1971 through February 29, 1972, and the project will be under the direction of Dr. Jack Otis, Dean, Graduate School of Social Work.

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

 Artificial Moonlight Towers Agreement, between The University of Texas at Austin and the city of Austin, signed by Vice President James H. Colvin, whereby the city grants use of the artificial moonlight towers to the University for meteorological investigation. Period of the contract is from September 1, 1971 through August 31, 1973.

 Contract between The University of Texas at Austin and Texas Education Agency, signed by Vice President James
 H. Colvin, whereby the University agrees to provide personal services and talent to participate in the Texas Teacher Center Project-Texas
 Education Agency Component of the TTCP Project for the period beginning September 1, 1971 and ending August 31, 1972. Total amount not to exceed \$10,200.

3. Contract between The University of Texas at Austin and the Texas Municipal League, signed by Vice President James H. Colvin, whereby the University agrees to provide services and functions in planning a conference on "Educating Urban Administrators" for 40 to 50 participants, to be held August 26 and 27, 1971. The total cost not to exceed \$4,500.

 A contract between The University of Texas at Austin and the Texas Highway Department, signed by Vice President
 James H. Colvin, covering research proposals under a Cooperative
 Highway Research Program as follows:

Study Renewals			
Number	Description	Amount	
3-5-63-56	Development of Methods for Computer Simulation of Beam-Columns and Grid Beam and Slab Systems	\$25,555	
3-8-66-98	Evaluation of Tensile Properties of Subbases for Use in New Rigid Pavement Design	11,875	
3-8-67-109	Reproduction of Final Reports	11,400	
3-9-71-114	Polymer Concrete - Highway Application	24,510	
3-8-68-118	Study of Expansive Clays in Roadway Structural Systems	35,150	
3-5-69-121	Design Procedures for Long-Span Prestressed Concrete Bridges of Segmental Construction	54,150	
1-8-69-123	A System Analysis of Pavement Design and Research Implementation	69,350	
2-5-70-145	A Study of Prestressed Panel and Composite Action in Concrete Bridges Made of Pre- stressed Beams, Prestressed Sub-Deck Panels and Cast-in-Place Decks	14,250	

Study Renewals (Continued)

Number	Description	<u>Amount</u>
3-5-71-153	Strength and Serviceability of Inverted T-Beam Bent Caps Subject to Combined Flexure, Shear, and Torsion	\$31,920
3-5-71 - 155	Static and Buckling Analysis of Highway Bridges by Finite-Element Procedures	18,525
3-5-71-156	Surface Dynamics Road Profilometer Applications	38,000
3-5-71-158	Diaphragm Requirements of Prestressed Concrete Bridges	37,050
3-8-71-160	Dynamic Traffic Loading of Pavements	39,900
3-8-71-161	Stability of Earth Slopes	15,200
	New Study Proposals	
3-5-72-176	The Behavior of Drilled Shafts	\$47,310
3-5-72-183	Tensile Characterization of Highway Pavement Materials	55,100
3-5-72-505	Utilization of New Analytical Methods in Bridge Design	9,500

5. Contract No. DABE33-72-C-0066, between the Department of the Army and The University of Texas at Austin, signed by Vice President James H. Colvin, whereby the University agrees to furnish adequate medical facilities, physicians, supplies and materials to conduct medical examinations required for memberships in the advanced course, senior division ROTC, and commissioning physicals required for candidates for a commission in the Army Reserve. Period of the contract is from September 1, 1971 through June 30, 1972. Total amount is estimated not to exceed \$8,000.

6. Educational Service Agreement No. N00022-72-A-0018, between the Department of the Navy and the University of Texas at Austin, signed by Vice President James H. Colvin, whereby the University agrees to provide educational services to designated governmental personnel. Period to run from July 1, 1971 until terminated. Estimated annual cost of tuition and fees is \$37,430.

7. Amendment No. 1 to Interagency Cooperation Contract No. IAC(70-71)-541, between The University of Texas at Austin and the Texas Highway Department, signed by Vice President James H. Colvin, extending the termination date of the original contract from August 31, 1971 through December 31, 1971. No other conditions of the contract are altered.

 Amendment No. 1 to Interagency Cooperation Contract No. IAC(70-71)-560, between The University of Texas at Austin and the Texas Highway Department, signed by Vice President James H. Colvin, extending the contract termination date from August 31, 1971 to December 31, 1971. No other conditions of the contract are altered.

9. Amendment No. 1 to Interagency Cooperation Contract No. IAC(70-71)-608, between The University of Texas at Austin and the Office of the Governor (Division of Planning and Coordination), signed by Vice President James H. Colvin, increasing the total amount of the contract to \$18,568.50.

10. Interagency Cooperation Contract No. IAC(70-71)-659, between The University of Texas at Austin and the Texas Employment Commission, signed by Vice President James H. Colvin, whereby the University agrees to deliver twenty-one (21) copies of the <u>Directory of Texas Manufacturers</u> (1971 edition) at a cost of \$283.50. The period covered is from August 12, 1971 to August 31, 1971.

11. Interagency Cooperation Contract No. IAC(70-71)660, between The University of Texas at Austin and the Texas Water Quality Board, signed by Vice President James H. Colvin, whereby the University agrees to perform certain tasks in connection with the Galveston Bay Project Toxicity Studies Program. The period covered runs from August 12, 1971 through August 31, 1971. Total amount not to exceed \$65,000.

12. Interagency Cooperation Contract No. IAC(72-73)-050, between The University of Texas at Austin and the Texas Parks and Wildlife Department, signed by Vice President James H. Colvin, whereby the University agrees to furnish computer services and equipment on available time basis, and supplies at cost. The period covered is from September 1, 1971 through August 31, 1972. Total amounts is not to exceed \$23,770.

13. Interagency Cooperation Contract No. IAC(72-73)-054, between the University of Texas at Austin and the Beaumont State Center for Human Development of the Texas Department of Mental Health and Mental Retardation, signed by Vice President James H. Colvin, whereby the University agrees to furnish instructional films and other instructional ads for in-service training. The period covered is from September 1, 1971 through August 31, 1972. Total amount is not to exceed \$400.00.

 14. Interagency Cooperation Contract IAC(72-73)-074, between The University of Texas at Austin and the
 Texas Employment Commission, signed by Vice President James H.
 Colvin, whereby the University agrees to furnish courses of instruction and instructional aids to approved employees of the Texas Employment
 Commission. Period covered is from September 1, 1971 through August 31, 1972. Total amount is not to exceed \$2,746 for 18 students. 15. Interagency Cooperation Contract No. IAC(72-73)-076, between The University of Texas at Austin and the Texas State Department of Health, signed by Vice President James H. Colvin, whereby the Texas State Department of Health agrees to purchase 2,000 copies of the publication entitled "Guidelines for Community Action on Drug Abuse". Period of the contract is from September 1, 1971 through August 31, 1972. Total amount is not to exceed \$550.

16. Interagency Cooperation Contract No. IAC(72-73)-080, between The University of Texas at Austin and the Texas Water Development Board, signed by Vice President James H. Colvin, whereby the University agrees to lease to the Texas Water Development Board office and laboratory space in buildings located at the Balcones Research Center. Period covered is from September 1, 1971 through August 31, 1972. Total amount is not to exceed \$6,603.36.

17. Interagency Cooperation Contract No. IAC(72-73)-094, between The University of Texas at Austin and the Texas Highway Department, signed by Vice President James H. Colvin, whereby the Texas Highway Department agrees to provide upon request of the University the names and addresses of motor vehicle owners registered with the State Motor Vehicle Division under the owners' current vehicle license number. Period covered is from September 1, 1971 through August 31, 1972. Total amount is not to exceed \$960.

18. Interagency Cooperation Contract No. IAC(72-73)-114, between The University of Texas at Austin and the Texas Technological University, signed by Vice President James H. Colvin, whereby the University agrees to furnish visual instructional films and other instructional aids to Texas Technological University. Period covered is from September 1, 1971 through August 31, 1971. Total amount is not to exceed \$1,500.

19. Interagency Cooperation Contract No. IAC(72-73)-162, between The University of Texas at Austin and the Abilene State School of the Texas Department of Mental Health and

Abilene State School of the Texas Department of Mental Health and Mental Retardation, signed by Vice President James H. Colvin, whereby the University agrees to furnish instructional film and other instructional aids for in-service training. Period covered is from September 1, 1971 through August 31, 1972. Total amount is not to exceed \$1,000.

20. Interagency Cooperation Contract No. IAC(72-73)-163, between The University of Texas at Austin and the Office of the Governor (Office of Comprehensive Health Planning), signed by Vice President James H. Colvin, whereby the University agrees to establish guidelines for the development of health care demand prediction models including the structuring of work procedure and date requirements; investigation of accidental injuries will be used as a prototype. Period covered is from September 1, 1971 from October 31, 1972. Total amount not to exceed \$2,568.62

21. Interagency Cooperation Contract No. IAC(72-73)-164, between The University of Texas at Austin and the Texas State Library, signed by Vice President James H. Colvin, whereby the University agrees to fill all Inter-Library loan requests which the Texas State Library Communications Network has been unable to meet. The University Library will refer requests it cannot fill to other participating members of the Texas Information Exchange, but will retain responsibility for requests until they have been reported as filled. Period covered is from September 1, 1971 through August 31, 1972. Total mount is not to exceed \$5,987.

22. Interagency Cooperation Contract No. IAC(72-73)-184, between The University of Texas at Austin and the Office of the Governor (Division of Planning and Coordination), signed by Vice President James H. Colvin, whereby the University agrees to develop appropriate guidelines for effective management of Texas bays and estuaries. Contract runs from September 1, 1971 through August 31, 1972. Total amount not to exceed \$24,720.

23. Interagency Cooperation Contract No. IAC(72-73)-183, between The University of Texas at Austin and the Texas Water Quality Board, signed by Vice President James H. Colvin, whereby the University agrees to develop a program to describe the quantity and quality of flow into the system; to determine the growth inhibition which has consistenly been demonstrated in the Houston Ship Channel; to determine the toxicity or growth inhibition of the flows into the Galveston Bay system. Period to cover September 1, 1971 through August 31, 1972. Total amount not to exceed \$176,714.

OUTSIDE EMPLOYMENT. 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.

 June Gallessich, Psychologist - Counseling-Psychological Services Center, to act as consultant with the faculty and staff of St. Stephens School, approximately 4 hours weekly, and to lead several workshops with educational agencies throughout the year.

2. Gerald T. Bell, Staff Physician, to act as medical consultant for Disability Insurance, Social Security Administration, approximately 8 to 10 hours per week.

3. Philip A. Bergman, Staff Physician, to act as medical consultant for Disability Insurance, Social Security Administration, approximately 8 to 10 hours per week.

4. Lyle H. Boyea, Staff Physician, to consel and advise Texas Rehabilitation Commission, approximately 10 hours weekly.

5. Jimmy L. Breazeale, Staff Physician, to act as medical consultant for Disability Insurance, Social Security Administration, approximately 8 to 10 hours per week.

6. Edward C. Malewitz, Staff Physician, routine duties of a physician for the Planned Parenthood of Austin, approximately 1 hour per week.

7. Edward C. Malewitz, Staff Physician, to counsel and advise the Texas Rehabilitation Commission, approximately 3 hours per week. 8. Harold L. Robinson, Staff Physician, to act as physician and Director of Student Health Service, St. Edwards University Student Health Service, approximately 4 hours per week.

9. John L. Sullivan, Staff Physician, to act as medical consultant for Disability Insurance, Social Security Administration, approximately 8 to 10 hours per week.

10. Afton N. Wilkins, Staff Physician, to act as medical consultant for Disability Insurance, Social Security Administration, approximately 8 to 10 hours per week.

11. Clark Hubbs, Professor of Zoology, to act as Chairman of Task Force on Inland Waters for Governor's Advisory Committee on Power Plant Siting, approximately 5 hours per week.

12. Donald Woheschlag, Professor of Zoology, to advise and consult on systems research and analyses of NSF Tundra Biome support work under the International Biological Program for NSF-Office of Polar Programs, approximately 2 hours per week.

13. Earl A. Koile, Professor of Educational Psychology, for private practice in individual and group counseling and psychotherapy; to act as education and psychological consultant and trainer for schools, colleges, government agencies. Private practice approximately 6 hours per week in private office (this work is directly related to his teaching in keeping abreast of current methods, etc.); consultation approximately 10 to 30 days per year, usually on weekends.

 J. R. Brock, Professor of Chemical Engineering, to review research grant proposals for the Air Pollution Control Office and Environmental Protection Agency. Approximately 8 hours.

15. John J. McKetta, Professor of Chemical Engineering, to act as general consultant and member of Board of Directors of Gulf Publishing Company, Houston, Texas, and Vulcan Materials Company, Birmingham, Alabama (consultant and Board member of both companies), approximately 8 hours per week.

16. Howard F. Rase, Professor of Chemical Engineering, to act as consultant to Humble Oil and Refining Company and Esso Research and Engineering, approximately 2 days per month.

17. Donald R. Paul, Professor of Chemical Engineering, to act as consultant for Chemstrand Research Center, Inc. and Monsanto Company, approximately 8 hours per month.

18. R. S. Schechter, Chairman of Chemical Engineering, to act as consultant to Esso Production Research, approximately 1 day per month.

19. Hugo Steinfink, Professor of Chemical Engineering, to act as consultant to Oak Ridge National Laboratory and Georgia Kaolin Company, approximately 1 day per month. 20. Matthew Van Winkle, Professor of Chemical Engineering, to act as consultant with design, development and engineering groups on technical problems in research and operation for Monsanto Company, approximately 10 days per year.

21. E. L. Koschmieder, Associate Professor of Atmospheric Science, to act as consultant with respect to convection experiment to be flown on board of Apollo XVI for Lockheed Missle and Space Center, approximately 2 days per month.

22. William D. Gregg, Associate Professor of Electrical Engineering, to give technical and administrative support of advanced programs planning, engineering and management for U. S. Department of the Army, approximately 24 hours per month.

23. A. W. Straiton, Professor of Electrical Engineering, to serve on Ad Hoc Committee on Experiments in Space for the National Aeronautics and Space Administration, approximately 8 hours per month.

24. Fred B. Vogt, Professor of Electrical Engineering, to act as consultant in Bio-Medical Engineering for SCI, Inc., approximately 1 day per month; and to act as consultant in x-ray bone densitometry for Texas Woman's University Research Institute, approximately 2 days per year.

H. H. Woodson, Chairman of Electrical Engineering, to act as member of the Board of Directors of High Voltage Power Corporation, Westboro, Mass., approximately 1 day every other month: to act as member of the Board of Directors and consultant for Magnetic Corporation of America, Cambridge, Mass., approximately 1 day per month; to act as consultant for ASEA, Vasteras, Sweden, approximately 2 weeks each year.

26. Edgar E. Stanfield, Guard, Applied Research Laboratories, to act as salesman for service station accessories, approximately 20-25 hours per week. Work to be performed for Stanfield Supply Company, Austin, Texas.

27. Sandra Kolb, Administrative Secretary, Institute of Latin American Studies, to assume all secretarial duties for Southwestern Psychological Association, approximately 4 hours per week.

28. Charles C. Cleland, Professor of Special Education, to act as consultant for Brown Schools for Exceptional Children, Austin State School, MHMR agencies etc. on aperiodic basis, determined by need and availability of time. Consultancies must be in accord with Block Grant Institutional Funding Approach to Training Teachers of Handicapped Children/BEH /USOE and through College of Education's Office of School Surveys.

29. Charles C. Cleland, Professor of Special Education, to do organizational-personnel research and advise in relation to profoundly retarded (idiot) population; and to write case studies for in-service training of attendants for the Austin State School (Mental Health and Mental Retardation Department) and for Brown Schools for Exceptional Children. Periodic assignments as requested by Agency head of Austin State School; approximately 6 to 10 days per year for Brown Schools for Exceptional Children. TRAVEL FOR FACULTY AND STAFF. The following trips are reported in accordance with Section 12 of the Budget Rules and Procedures for 1970-71 and 1971-72 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 twenty-nine days.

I. Irwin C. Lieb, Professor of Philosophy, from August 1, 1971 to August 4, 1971, to Austin, Texas from Boulder, Colorado to be interviewed by the Committee on the Selection of a Vice President of Academic Affairs. Expenses in the approximate amount of \$130.75 to be paid from Miscellaneous Administrative Expenses.

2. Stewart C. Sanderson, Teaching Assistant in Biological Sciences, from October 11, 1971 to December 20, 1971, to Buenos Aires, Argentina and surrounding territory, to collect plant material for chemosystematic studies. Expenses in the approximate amount of \$1,270 to be paid from GB-30230 Foreign Travel Funds.

3. Jerry D. Todd, Associate Professor of Insurance, from July 31, 1971 to August 3, 1971, to Houston, Texas, to seek information helpful in the development of case studies for teaching insurance courses. Expenses in the approximate amount of \$74 to be paid from College-Wide Development Fund.

 Jerry D. Todd, Associate Professor of Insurance, from August 10, 1971, to August 13, 1971, to Dallas, Texas, to seek information helpful in the development of case studies for teaching insurance courses. Expenses in the approximate amount of \$84.10 to be paid from College-Wide Development Funds.

5. William J. Lord, Professor of General Business, from August 16, 1971 to August 21, 1971, to Kansas City, Kansas, to gain information and materials in business and industry in the area of business communications for the purpose of enriching and further developing core course in College of Business Administration. Expenses in the approximate amount of \$108 to be paid from College-Wide Development Program funds.

 6. William J. Lord, Professor of General Business, from August 9, 1971 to August 14, 1971, to New York City, New York, to gain information and materials in business and industry in the area of business communications for the purpose of enriching and further developing core course in College of Business Administration. Expenses in the approximate amount of \$216 to be paid from College-Wide Development Program funds.

7. Lorrin Kennamer, Dean of the College of Education, from August 31, 1971 to September 3, 1971, to Las Vegas, Nevada, to attend a seminar of the AASA National Academy for School Executives. Expenses in the approximate amount of \$309.50 to be paid from College-Wide Development Fund.

 G. D. Carnes, Associate Professor of Special Education, from September 1, 1971 to May 31, 1972, to Gonzales,
 Texas, Thursdays to teach at Texas Rehabilitation Hospital. Expenses for travel will be paid from Grant 44-P-30067/6-07 Travel Fund.

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9. William G. Wolfe, Professor of Special Education, from September 1, 1971 to May 31, 1972, throughout the United States, to conduct activities pertinent to orthopedics in general and cerebral palsy specifically. Expenses to be paid from United Cerebral Palsy Grant, T-118-GSE-9, Travel and Operating Expense account.

 John J. Allan III, Associate Professor of Mechanical Engineering, from October 15, 1971 to October 31,
 1971, to Buckingham, England to confer with faculty members of the Open University in Buckinhamshire to explore new ideas in computerbased education for NSF Proposal; to Lausanne, Switzerland, to present a paper for the Institute of Electrical and Electronic Engineers International Meeting; to Budapest, Hungary, to confer with faculty of the Research Institute for Automation of Hungarian Academy of Sciences, to discuss Computer Control of Machines & Computer Graphics; and to lecture in Germany and France. Expenses in the approximate amount of \$495 to be paid from Engineering Foundation Faculty Travel, Academic Development Program funds, and Senior Design Project funds.

11. Paul J. Griboval, Special Research Associate in Astronomy, from August 24, 1971 to September 26, 1971, to Amherst, Mass., to attend the 135th meeting of A.A.S. held at the University of Massachusetts and present a paper; to London, England to attend the 5th symposium held at Imperial College in London to present a paper; to visit Professor McGee's laboratory at Imprerial College and to Paris, France to visit Professor A. Lallemond's laboratory at the Paris Observatory. Expenses in the approximate amount of \$1,128 to be paid from NSF Grant GP-24488 Travel fund.

<u>USE OF TEXTBOOKS WRITTEN BY FACULTY</u>. In accordance with Chapter III, Section 24 of Part One of the Regents' Rules and Regulations for the Government of The University of Texas, I recommend approval of the use of the following faculty authored books as textbooks for the 1971-72 fiscal year.

Name	Author	Cost to <u>Student</u>	Per volume Per author
Vilfredo Pareto	Joseph Lopreato	\$1.95	\$ nil
Fortran Programming language manual for beginning students using the CDC6600	J. T. Baldwin & L. J. Baldwin	4.00	.90
Reading Checklist	F. J. Guszak	1.50	none until printing costs are paid

APPOINTMENT OF DIRECTOR OF THE INSTITUTE OF LATIN AMERICAN STUDIES. William Glade was appointed Director of the Institute of

LABORATORY FEE SCHEDULE, ADDITIONS, DELETIONS, AND CHANGES.



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The following changes have been subr for 1971-72.		
101 1971-72.	From	То
COLLEGE OF NATURAL SCIENCES	<u> </u>	- <u></u>
Astronomy		
367M	(0)(new)	\$3.00
Biology		
206	(0)(new)	6.00
Botany		
319		20.00 supplementary
362	0	6.00
		10.00
394.14	0 (new)	supplementary 6.00
Microbiology	\$3.00	0
371 386	\$3.00	0 0
387	0	\$3.00
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Zoology		
116L	0 (new)	\$4.00
161L	0	6.00
263P	0 (new) \$2.00	5.00 3.00
380L	\$2.00	3.00
Chemistry		* * * * *
203L	0 (new)	\$8.00
605a, 605b	\$6.00	0 0
398T	8.00	0
Computer Sciences		
352	0 (new)	\$3.00
368K	0	3.00
375	0 0	5.00 5.00
378	U	5.00
Geology		
307	0 (new)	\$4.00
383K	\$6.00	0
Home Economics	_	<i>.</i>
333	0	\$4.00
342	0	4.00
Mathematics		• • • •
368K	0	\$3.00

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Physical Science	From	<u>To</u>
360K 367M	\$2.00 0 (new)	0 \$3.00
Physics		
102M	0 (new)	\$4.00
102N	0 (new)	4.00
353	0 (new)	4.00

COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES

Anthropology 301	t	0 (only for summer 1971)
Government 301K 311L	0 0 (new)	\$4.00 4.00 (when multimedia facilities are used)
312L	0 (new)	4.00 (when multimedia facilities are used)
355M	0	4.00
COLLEGE OF EDUCATION		
Educational Psychology 382K.1	0	\$3.00
Physical and Health Education 219	0	\$2.00
COLLEGE OF ENGINEERING		
Aerospace Engineering 361K 369K	0 \$2.00	\$4.00 0
Civil Engineering 421 368 369L	\$2.00 \$2.00 0	0 0 \$2.00
Engineering Mechanics 363	0	\$2.00
Mechanical Engineering 311 336 364 364L	\$4.00 4.00 5.00 5.00	\$ 5.00 5.00 3.00 3.00
Meteorology 420 278	0 (new) 0	\$2.00 4.00

	From	<u>To</u>
Petroleum Engineering 219	0 (new)	\$2.00
COLLEGE OF FINE ARTS		
Art 371L	0	\$2.00 11.25
375L	0	supplementary 2.00 11.25 supplementary
Music 201J	0	\$2.00 10.00
201K	0	supplementary 2.00 10.00 supplementary
Double Bass 690	0	\$2.00 35.00 supplementary
Harp 680	0	\$2.00 35.00 supplementary
Percussion 680	0 (new)	\$2.00 35.00 supplementary
Recorder unclassified	0	\$ 2.00 35.00 supplementary
COLLEGE OF PHARMACY		

COLLEGE OF PHARMACY

Pharmacy		
441	0	\$8.00
		2.00
		supplementary
466M	\$4.00	0
180M	0	\$8.00
280M	0	8.00
183K	0	8.00
283K	0	8.00
184K	0	8.00
284K	0	8.00
384K	0	8,00
188K	0	8.00
288K	0	8.00

SCHOOL OF COMMUNICATION	From	To	
Journalism 325	\$2.00	\$3.00	
Radio-Television-Film 366	\$2.00	0	
AIR FORCE SCIENCE			
065	\$3.50	0	
NURSING			
510	0	\$2.00	
623	0	2.00	
624	0	2.00	
633	0	2.00	
634	0	2.00	
NEW PROCEDURES FOR ADMISSION TO CANDIDACY FOR DOCTORAL			

<u>STUDENTS</u>. The Committee on Graduate Students submitted "New Procedures for Admission to Candidacy for Doctoral Students" (D&P 787). The new procedures were approved by the Graduate Assembly on May 4, 1970 and by President Stephen Spurr on August 20, 1971.

- Admission to candidacy will be by whatever procedures are agreed upon by <u>either</u>:
 - a. A regularly constituted Committee on Graduate Studies, or,
 - b. In the instance of programs of an interdisciplinary character, by a Committee of no less than four members of the Graduate Faculty appointed by the Graduate Dean with at least one representative from each of the disciplines included in the program. All admissions to candidacy under this procedure are to be routed to the Graduate Council (at UT-Austin) for review and recommendation prior to submission to the Graduate Dean.
- 2. When a student has been admitted to candidacy he shall be notified by the appropriate graduate adviser or by his indisciplinary committee chairman.
- 3. As soon as he is notified of his admission to candidacy, the student should consult with the appropriate Graduate Adviser or the chairman of his indisciplinary committee concerning the composition of a final dissertation committee. The student will (a) select the Dissertation Committee Chairman, after obtaining his consent, and (b) suggest additional committee members. The appropriate Graduate Adviser or Chairman then will nominate to the Graduate Dean a dissertation committee of no less than two additional members. Two of the dissertation committee members must be members of the Graduate Faculty. The dissertation committee finally appointed by the Graduate Dean will assist the student in the pursuit of his chosen problem and will supervise the construction of the dissertation. The dissertation committee is <u>not</u> empowered to add requirements to a candidate's program since admission to candidacy involves the prescription of the required program of study.

- 4. When, in the opinion of the dissertation committee, the student has essentially completed the dissertation, the Chairman shall schedule the final examination (the defense of the dissertation) which shall be held in a pattern deemed appropriate by the Graduate Studies Committee or the indisciplinary committee.
- 5. After successfully completing the dissertation examination, and after making any final dissertation revisions stipulated by the committee, the candidate shall file with the Office of the Graduate Dean the required, signed copies of his dissertation in accordance with the recommended dates.

<u>CHANGES IN REQUIREMENTS FOR PHD CANDIDATES</u>. President Stephen Spurr approved the "Changes in Requirements for Ph.D. Candidates" as submitted by the Graduate Assembly on December 12, 1970 on August 20, 1971. (D&P 922)

- 1. All completed course work that is included in a student's degree program at the time of admission to candidacy for a doctoral degree must have been taken within the previous six years (exclusive of a maximum of three years for military service).
- 2. Any student who has been admitted to candidacy for a doctoral degree must complete the degree within three years from the date of admission to candidacy; otherwise, his graduate studies committee will review his case at the end of the three-year period and annually thereafter, and will consider such recommendations as (1) the meeting of any new requirements which may have been adopted in the interim, (2) additional course work, or (3) termination of candidacy.
- 3. To be eligible for fellowships, scholarships, and teaching or research assistantships, students are required to be full time. A full-time program involves a minimum of nine hours of registered course work, of which a portion may be taken up by courses relating to the student's teaching or research duties.

<u>GRADUATE FACULTY MEMBERSHIP</u>. I recommend approval of the appointment of the following to membership in the Graduate Faculty, all of whom have been nominated by their graduate studies committees, and the names submitted by Dean W. G. Whaley, Dean of the Graduate School.

COLLEGE OF HUMANITIES

Department of Philosophy Professor G. Douglas Browning

<u>Department of Slavic Languages</u> Professor Svatava Pirkova Jakobson

COLLEGE OF NATURAL SCIENCES

Department of Astronomy Professor Cecile Morette DeWitt

COLLEGE OF ENGINEERING

Professor Herbert H. Woodson

SCHOOL OF ARCHITECTURE Associate Professor Peter O. Coltman

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

 The University Council on September 20, 1971 adopted the proposal to make the Secretary of the Faculty Senate an ex-officio member of the Administrative Committee. (D&P 4922).

 The University Council on September 20, 1971 adopted the proposal to delegate authority to approve 1971-72 degree candidates to the respective deans. (D&P 4920).

GIFTS TO THE UNIVERSITY OF TEXAS AT AUSTIN

K.

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	*Air Force Aid Society 1117 North 19th, Suite 700 Arlington, Virginia 22209	U. T. Austin Scholarships for designated students	\$15,600.00
2	Amoco Production Foundation, Inc. C. F. Bedford Vice President P. O. Box 3092 Houston, Texas 77001	College of Engineering Contribution to the Department of Petroleum Engineering for a graduate fellowship, four under graduate scholarships, and a grant for the department	9,587.00
3	* George W. Brackenridge Foundation G.M. Denman, Jr., Trustee 711 Navarro Street San Antonio, Texas 78205	U. T. Austin Scholarships for several designated students	6,250.00
4	Celanese Chemical Co. W. J. Humphrey P. O. Box 9077 Corpus Christi, Texas	College of Engineering Regular support for the Industrial Associates Program	10,000.00
5	Ford Motor Company Michael Ference, Jr. Vice President 20000 Rotunda Drive Dearborn, Michigan 48121	College of Engineering Contribution to the Department of Mechanical Engineering for the graduate research program in grinding studies	5,000.00
6	* Gulf Oil Foundation A. Lewis, Jr. Senior Vice President Gulf Oil Corporation Gulf Building Pittsburgh, Pennsylvania 15230	College of Engineering Regular support for the Industrial Associates Program	10,000.00

AMOUNT

College of Business \$10,000.00 7 * Harte-Hanks Newspapers, Administration Inc. Contribution to be used for the Houston Harte, Publisher P. O. Box 5111 economic development program San Angelo, Texas 76901 in the West Texas area School of Communication 50,000.00 E 8 Houston Endowment Inc. J. H. Creekmore, President Initial payment on the Jesse P. O. Box 52338 H. Jones Professorship in Houston, Texas 77052 Tournalism 9 12,500.00 Houston Endowment Inc. College of Engineering Contribution to provide a one-J. H. Creekmore, President P. O. Box 52338 year renewal of the Jesse H. Houston, Texas 77052 Jones Scholarships in Engineering 10 Houston Endowment Inc. U. T. Austin 29,000.00 I. H. Creekmore, President Scholarship funds for 57 designated students P. O. Box 52338 Houston, Texas 77052 10,000.00 11 * IBM Corporation College of Engineering R. L. Droke Regular support for the P. O. Box 2093 Industrial Associates Austin, Texas 78767 Program 7,214.00 12 McAshan Educational and Department of Botany Charitable Trust Initial contribution for first S. M. McAshan, Jr. year of a three-year program P. O. Box 2538 in propagation of rare plant Houston, Texas 77001 species U. T. Austin 6,670.00 13 Bruce McMillan, Jr., Scholarships for nine Foundation designated students Ralph Ward X Managing Trustee Overton, Texas 75684 10,000.00 14 Mobil Foundation, Inc. College of Engineering Louis Castelli Regular support for the General Manager Industrial Associates P. O. Box 2448 Program Corpus Christi, Texas 78403 20,000.00 15 Moody Foundation U. T. Austin Edward L. Protz Contribution to assist in Grant Coordinator development of individualized computer-assisted program in 704 Moody National Bank Chemistry Building

PURPOSE AND CONDITIONS

DONOR

Galveston, Texas 77550

	DONOR	PURPOSE AND CONDITIONS	AMOUNT	
16	Moody Foundation Edward L. Protz Grant Coordinator 704 Moody National Bank Building Galveston, Texas 77550	U. T. Austin \$ Scholarship funds for 33 designated students	16,175.00	
17	Petro-Tex Chemical Corporation L. M. Welch Vice President 8600 Park Place Houston, Texas 77017	U. T. Austin Unrestricted grant to be divided equally between the Department of Chemistry and the Department of Chemical Engineering	5,000.00	
18	Minnie Stevens Piper Foundation W. C. Wiederhold Executive Director 406 West Market Street San Antonio, Texas 78205	U. T. Austin Scholarship funds for ten designated students	9,250.00	
19	The Tinker Foundation Miss Martha T. Muse President and Executive Director 550 Park Avenue New York, New York 10021	Institute for Latin American Studies Contribution to be used for a revised and updated Guide to Latin American Research at The University of Texas	5,000.00	
	The following nonmonetary gifts have also been received:			
20	Chase Manhattan Bank David Rockefeller Chairman of the Board l Chase Manhattan Plaza New York, New York 10015	College of Fine Arts Gift of a painting by Luis Arenal to be added to the Latin American Art Collection	750.00**	
21	Adrian H. Goldstone 35 Lee Street Mill Valley, California 94941	Humanities Research Center Gift of books, correspondence and periodicals to be added to the Arthur Machen Collection	750.00**	
22	* Alfred A. Knopf, Inc. Alfred A. Knopf 201 East 50th Street New York, New York 10022	Humanities Research Center Gift of books, brochures and periodicals to be added to the Alfred A. Knopf Library Collectio	600.00**	

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RECOMMENDED AMENDMENTS TO THE 1970-71 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, Title, Name GENERAL ADMINISTRATION AND STUDENT SERVICES	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
Office of the President Appointment Assistant to the President 1. Salvadore J. Levatino (RBC# 3874)	7/23 - 8/31	100	12	\$ 18,000
Office of the Vice President for Student Affairs Transfer Between Dissimilar Appropriations 2. Amount of Transfer - \$941 To: Development of Student Serva				
From: Student Affairs Special Pro To return funds originally transfe needed now to pay for printing of <u>Affairs Newsletter</u> . (RBC# 3898)	erred to support	the Challe		
Counseling and Psychological Services Center Appointment Research Scientist (Faculty) 3. Robert K. Young Academic Status: Professor (Psychology) (RBC# 3916)	8/16 - 8/31	100	9	19,500
International Office Transfer of Funds 4. Amount of Transfer - \$1,720 To: International Office - Wages	3			
From: Unallocated Maintenance and Operation To return to the International Office a portion (85%) of the tuition and fees paid to U. T. Austin by participants in the Summer 1971 Latin American Scholarship Program of American Universities, the AID Vietnamese Program, American Association of University Women Educational Foundation and				

Office and the transfer is a reimbursement for expenses incurred.

(RBC# 3949)

Orientation Center Program. These programs were conducted by the International

	Period of	%		ne Salary
Item, Department, Title, Name	Appointment	Time	No. Mos.	Rate
GENERAL INSTITUTIONAL EXPENSE				
University Development Board				
Appointment Assistant Director 5. Paul J. Youngdale, Jr. (RBC# 3927)	8/6 - 8/31	100	12	\$ 19,000
University Film Program				
Transfer of Funds 6. Amount of Transfer - \$1,269 To: University Film Program				
From: Unallocated Maintenance and	Operation			
To transfer to the University Film from ten pay shows which funds wer are needed now to defray expenses (RBC# 3932, 3879)	e deposited to (General Budg	get Income	
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES				
Office of the Dean of Social and Behavioral Sciences				
Appointment				
Assistant Dean 7. Patricia Kruppa	8/1 - 8/31	50	12	14,000
Academic Status: Assistant Professor (History)				
Academic Rate: \$11,000 (RBC# 3969)				
Associate Dean 8. Samuel D. McLemore	8/1 - 8/31	100	12	20,750
Academic Status: Professor (Sociology)				
Academic Rate: \$16,500 (RBC# 3968)				
Government				
Transfer Between Dissimilar Appropriations 9. Amount of Transfer - \$344 To: Maintenance and Operation				
From: Travel				
Reallocation of departmental funds (RBC# 3875)	to provide for	operational	l needs.	

		ar		ne Salary
Item, Department, Title, Name	Period of <u>Appointment</u>	% Time	No. <u>Mos.</u>	Rate
COLLEGE OF NATURAL SCIENCES				
Office of the Dean of Natural Sciences				
Appointment Associate Dean 10, Auline R. Schrank	8/1 - 8/31	100	9	\$ 20,500
Academic Status: Professor (Zoology) (RBC# 3912)				
Botany				
Transfer Between Dissimilar Appropriation: 11. Amount of Transfer - \$544 To: Maintenance and Operation	S			
From: Classified Personnel (\$144) Travel (\$400))			
Reallocation of departmental fund (RBC# 3877, 3842)	ds to provide fo	r operation	al needs.	
COLLEGE OF BUSINESS ADMINISTRATION				
Office of the Dean of Business Administration				
Appointment Placement Director 12. Roger C. Eickhoff (RBC# 3907)	8/1 - 8/31	100	12	12,000
Accounting				
Transfer Between Dissimilar Appropriations 13. Amount of Transfer - \$258 To: Maintenance and Operation	3			
From: Classified Personnel Salar:	ies			
Funds available due to the resign were needed for office supplies. (RBC# 3878)	nation of a memb	er of the c	lassified	staff
COLLEGE OF EDUCATION				
Office of the Dean - Office of Junior College Consultant				
Transfer Between Dissimilar Appropriation: 14. Amount of Transfer - \$200 To: Maintenance and Operation	3			

From: Travel

Reallocation of departmental funds to provide for operational requirements. (RBC# 3843)

	Period of	%	<u>Full-time Salary</u> No.	
Item, Department, Title, Name		Time	Mos.	Rate
COLLEGE OF ENGINEERING				
Civil Engineering				
Transfer Between Dissimilar Approg 15. Amount of Transfer - \$500 To: Maintenance and Ope				
From: Travel				
Unused travel funds were during the interim betwee staff and the hiring of t (RBC# 3891)	en the resignations of	ary secreta members of	rial help r the secreta	needed arial
Mechanical Engineering				
Appointment Research Engineer (Faculty) 16. Robert A. Helfinstine	8/1 - 8/20	100	9	\$ 11,500
Source of Funds: Mechanical Engineering Revolving Fund				
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 3910)				
Research Engineer (Faculty) 17. Billy V. Koen	8/1 - 8/31	100	9	12,800
Source of Funds: Mechanical Engineering an Mechanical Engineering, E Graphics Division - Gene Funds and Mechanical Engineering - Current Funds	Ingineering eral Budget			
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 3960, 3961, 3962)				
<u> Mechanical Engineering - Engineeri</u> <u>Graphics Division</u>	ng			
Appointment Special Research Associate (Facul 18. Lawrence L. Hoberock	ty) 8/1 - 8/31	100	9	13,400
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 3909)				
Special Research Associate (Facul 19. E. Linn Draper, Jr.	ty) 8/1 - 8/31	100	9	11,900
Academic Status: Assistant Professor (Mechanical Engineering) (RBC# 3906)				

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		~		e Salary
Item, Department, Title, Name	Period of Appointment	% Time	No. Mos.	Rate
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SCHOOL OF LAW				
Transfer Between Dissimilar Appropriation 20. Amount of Transfer - \$700 To: Maintenance and Operation	S			
From: Classified Salaries				
Funds available due to personnel needed to purchase supplies. (RBC# 3876)	. changes in the	classified	staff were	
LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS				
Appointment				
Director of Research 21. Nicholas P. Thomas (RBC# 3814)	7/1 - 8/31	100	12	\$ 24,000
Special Assistant for Operations 22. Jack Reynolds (RBC# 3946)	8/16 - 8/31	100	12	13,200
LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS AND INSTITUTE OF LATIN AMERICAN STUDIES Appointment				
Social Science Research Associate (Facul 23. Alejando Portes	ty)		12 Mos. Rate	Stipend
LBJ School of Public Affairs	6/1 - 8/31	65	\$16,000	\$ 2,885
Institute of Latin American Studies (RBC# 3850, 3808, 3652)	6/1 - 8/31	35	16,000	902
LIBRARY				
Transfer of Funds 24. Amount of Transfer - \$10,269 To: Library - Books, Serials,	and Binding			
From: Unallocated Maintenance an	d Operation			
To reimburse the Library - Books amount equal to that collected f deposited to General Budget Inco replacement of these books. (RBC# 3896A)	or lost books.	The collec	tions were	an
Law Library				
Transfer Between Dissimilar Appropriation 25. Amount of Transfer - \$272 To: Books, Periodicals and Bin				
From: Salaries	-			

Reallocation of funds to provide for actual needs. (RBC# 3913)

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Item, Depart	ment, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
ORGANIZED RESEARC	<u>CH</u>				
26. Amount of	<u>c Geology</u> Dissimilar Appropriations Transfer - \$23 Mministrative and Professi				
From: As		UNAL SALATIES			
To provi	de the additional funds nessearch Scientist (Faculty	eeded for the ap), for the perio	pointment (d 7/16 - 8,	of Dr. Le /31.	land J.
27. Amount of	Dissimilar Appropriations Transfer - \$1,000 Aintenance and Operation				
From: Tr	avel				
	de the Bureau with the ad August. 8844)	ditional operati:	ng funds no	eeded for	the
Center for Resear	ch in Water Resources				
Appointment Associate Direct 28. Neal E. Ar (RBC# 389	or mstrong	8/1 - 8/31	100	9	\$ 14,000
	n American Studies and School of Public Affairs				
Appointment and C 29. Richard Sc					
Appointme Institut Consult	e of Latin American Studi	es 8/15 - 8/31		ademic <u>Rate</u> 20,000	<u>Stipend</u> \$ 1,000
Change of LBJ Scho Profess To:	ol of Public Affairs	6/1 - 8/14	100	20,000	5,000
From:		6/1 - 8/31	100	20,000	5,000
(RBC#	3902, 3901)				·

DIVISION OF EXTENSION

Bureau of Public School Service

Transfer of Funds
30. Amount of Transfer - \$6,415
To: Bureau of Public School Service - Maintenance and Operation
From: Unallocated Maintenance and Operation
Transfer an amount equal to that collected from Interscholastic League
Bulletin sales, which funds were deposited to General Budget Income, but
are needed now to defray expenses incurred in the printing of the Bulletin.
(RBC# 3896)

M-33

	Deviator	<i>σ</i> /		ime Salary
Item, Department, Title, Name	Period of <u>Appointment</u>	% Time	No. <u>Mos.</u>	Rate
DIVISION OF EXTENSION (Continued)				
Extension Teaching and Field Service Bureau				
Appointment Instructor 31. Maria A. Q. Leal (RBC# 3858)	8/1 - 8/31	50		Stipend \$ 300
REVOLVING FUNDS				
<u>Speech</u> Transfer of Funds 32. Amount of Transfer - \$100 To: Scholarships From: Chamber Theatre Production To transfer fees collected from		Productio	ons to a	
Scholarship account from which i deserving students. (RBC# 3914)	ndividual awards	may be n	nade to	
<u>Electrical Engineering</u> Appointment Research Engineer (Faculty) 33. Stephen M. Sloan	8/13 - 8/31	100	9	\$ 14,000
Source of Funds: SDS Computer Revolving Fund (RBC# 3937)				
<u>Bureau of Engineering Research</u> Change of Status			Academic	
Research Engineer (Faculty) 34. Tom N. Dixon	7/16 - 8/31	100	Rate \$ 12,500	<u>Stipend</u> \$ 2,000
Change Source of Funds Only To: Engineering Computer Revolving Fund				
From: Restricted Current - Research Development Funds for Bureau of Engineering Research				
Academic Status: Assistant Professor (Petroleum Engineering) (RBC# 3934, 3935)				

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		Period of	%	<u>Full-t</u> No.	ime Salary
Item, Dep	artment, Title, Name	Appointment	Time	Mos.	Rate
ACADEMIC DEVEI	OPMENT PROGRAM				
	Dean of Engineering Engineering Research				
	us neer (Faculty) Westkaemper	6/1 - 8/31	50	9	\$ 14,200
То:	Office of the Dean of Engineering - Academic Development Funds				
From:	Bureau of Engineering Research - Restricted Current Funds				
Assoc (Aer Eng	ic Status: iate Professor ospace Engineering and ineering Mechanics) BC# 3951, 3952)				

423 Full-time Salary

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
SPONSORED PROJECTS			
International Office			
Appointment Professor (English) 36. John A. Walter	7/16 - 8/31	100	Academic <u>Rate</u> <u>Stipend</u> \$ 15,000 \$ 2,500
Source of Funds: Various Special Programs Account - International Office (RBC# 3940)			
Professor (Speech) 37. Robert C. Jeffrey	7/16 - 8/31	50	Academic <u>Rate</u> <u>Stipend</u> \$ 21,000 \$ 1,750
Source of Funds: Various Special Programs Account - International Office (RBC# 3943)			
Instructor (Speech) 38. Ora A. Bennett	7/16 - 8/31	100	Academic <u>Rate</u> <u>Stipend</u> \$ 9,000 \$ 1,500
Source of Funds: Various Special Programs Account - International Office (RBC# 3941)			
Assistant Professor (Speech) 39. Martin T. Todaro	7/16 - 8/31	100	Academic <u>Rate</u> <u>Stipend</u> \$ 11,500 \$ 1,917
Source of Funds: Various Special Programs Account - International Office (RBC# 3939)			
Associate Professor (Electrical Engineering) 40. Roy R. Krezdorn	7/16 - 8/31	100	Academic <u>Rate Stipend</u> \$ 12,000 \$ 2,000
Source of Funds: Various Special Programs Account - International Office (RBC# 3963)			,
Psychology			
Appointment Social Science Research Associate (Faculty) 41. Abram Amsel	7/1 - 7/31	100	Full-time Salary No. Mos. Rate 9 \$ 30,500
Source of Funds: NSF Grant			
Academic Status: Professor (Psychology) (RBC# 3864)			

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-tin</u> No. <u>Mos.</u>	ne Salary Rate
SPONSORED PROJECTS				
Psychology (Continued)				
Appointment Social Science Research Associate (Faculty) 42. Robert L. Helmreich	7/1 - 8/31	100	9	\$ 14,500
Source of Funds: U. S. Navy Contract				
Academic Status: Associate Professor (Psychology) (RBC# 3868)				
Resignation Faculty Associate 43. Johannis Streng	6/1 - 7/15	100	Academic <u>Rate</u> \$ 9,000	
Date of Resignation (RBC# 3880)	6/15/71			
Astronomy				
Appointment Project Director (Faculty) 44. Gerard de Vaucouleurs	8/1 - 8/31	100	9	21,000
Source of Funds: Cal Tech - Jet Propulsion Laboratory				
Academic Status: Professor (Astronomy) (RBC# 3884)				
Reappointment Research Scientist (Faculty) 45. David S. Evans	8/23 - 8/31	100	9	21,500
Source of Funds: NSF Grant				
Previous appointment was at the same rate.				
Academic Status: Professor (Astronomy) (RBC# 3967)				
Botany				
Appointment Director (Faculty) 46. Tom J. Mabry	7/1 - 8/14	100	9	16,500
Sources of Funds: NSF Grant	7/1 - 7/22			
USPHS Contract	7/23 - 8/14			
Academic Status: Professor (Botany) (RBC# 3882, 3883)				

		Period of	%	No.	ime Salary
Item, Depa	artment, Title, Name	<u>Appointment</u>	Time	Mos.	<u>Rate</u>
SPONSORED PROJE	ICTS (Continued)				
Chemistry					
Change of Statu Research Scier 47. Michael	ntist (Faculty)	6/1 - 8/31	100	9	\$ 36,000
Change	Source of Funds Only:				
To:	U.S. Air Force Contract	6/1 - 6/30 7/1 - 8/31	100 8.3		
	Restricted Current - Robert A. Welch Foundation Grant	7/1 - 8/31	91.7		
From:	U.S. Air Force Contract	6/1 - 7/31	100		
	Restricted Current -	0/1 //01	100		
	Robert A. Welch Foundation Grant	8/1 - 8/31	100		
Profes (Chem	ic Status: sor mistry) 2# 3955, 3954)				
Zoology					
Reappointment Project Direct 48. E. L. Pc		8/15 - 8/31	100	9	26,500
	of Funds: Energy Commission act				
	as appointment was at ne rate.				
Profes (Zool					
<u>Special Educati</u>	on				
Appointment Lecturer				Academi <u>Rate</u>	Stipend
49. Ralph Ha		6/1 - 7/15	100	Ş 12,50	00 \$ 2,083
Office for Tr Handic Youth	of Funds: e of Education Contract caining of Teachers of capped Children and # 3892)				

Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
SPONSORED PROJECTS			
Special Education (Continued)			
Appointment Staff Training Program Director 50. Ernest A. Gotts	7/1 - 8/31	100	9 \$ 12,000
Source of Funds: Office of Education Contract for Staff Training for Early Childhood Centers for Handicapped Children			
Academic Status: Assistant Professor (Special Education) (RBC# 3886)			
Aerospace Engineering and Engineering Mechanics			
Appointment Research Engineer (Faculty) 51. Wallace T. Fowler	8/16 - 8/31	100	9 13,800
Source of Funds: Cal Tech - Jet Propulsion Laboratory			
Academic Status: Associate Professor (Aerospace Engineering and Engineering Mechanics) (RBC# 3905)			
Chemical Engineering			
Appointment Research Engineer (Faculty) 52. Robert S. Schechter	8/1 - 8/31	100	9 19,500
Source of Funds: NSF Grant			
Academic Status: Professor (Chemical Engineering) (RBC# 3959)			
Change of Status Research Engineer (Faculty) 53. James R. Brock	6/1 - 8/31	100	9 18,000
Change Source of Funds Only:			
To: USPHS	6/1 - 8/15 8/16 - 8/31		
NSF From: USPHS (RBC# 3956, 3957)	6/1 - 8/31		

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. Mos.	<u>me Salary</u> Rate
				<u> </u>
SPONSORED PROJECTS (Continued)				
<u> Civil Engineering - Meteorology</u>				
Appointment Research Engineer (Faculty) 54. E. Lothar Koschmieder	8/1 - 8/31	100	9	\$ 13,250
Academic Status: Associate Professor (Civil Engineering - Meteorology) (RBC# 3911)				
Applied Research Laboratories				
Remove from Budget Research Engineer (Faculty) 55. Milton J. Thompson	9/1 - 8/31	LWOP	,48 wa ay	
Deceased (RBC# 3846)	7/23/71			
Bureau of Engineering Research				
Appointment Research Scientist (Faculty) 56. Frederick L. Hinton	8/1 - 8/31	100	9	13,000
Source of Funds: Texas Atomic Energy Research Foundation Funds				
Academic Status: Assistant Professor (Physics) (RBC# 3869)				
Research Engineer (Faculty) 57. Richard E. Rowberg	8/1 - 8/31	50	9	9,000
Source of Funds: Texas Atomic Energy Research Foundation Funds				
Concurrent Employment: Electrical Engineering Faculty Associate (RBC# 3857)	6/1 - 8/31	50	Academi <u>Rate</u> \$ 9,00	c <u>Stipend</u> 0 \$ 1,500
Research Engineer (Faculty) 58. Steve S. Sesnic	7/1 - 8/31	100	9	12,000
Source of Funds: Texas Atomic Energy Research Foundation Funds				
Academic Status: Assistant Professor (Electrical Engineering) (RBC# 3721, 3853)				

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		Desite 3 C	57		ime Salary
Item, Dep	partment, Title, Name	Period of <u>Appointment</u>	% <u>Time</u>	No. <u>Mos.</u>	Rate
SPONSORED PRO.	JECTS (Continued)				
	ineering Research and gineering Research				
Change of Stat Research Engi	tus ineer (Faculty) Duesterhoeft, Jr.				
То:	Bureau of Engineering Research - Texas Atomic Energy Research Foundation Funds	6/1 - 7/31	100	9	\$ 20,000
	Electrical Engineering Research Laboratory - Government Contract -	0/1 - //51	100	9	\$ 20,000
	Payroll Clearing Account Funds	8/1 - 8/31	100	9	20,000
From:	Bureau of Engineering Research - Texas Atomic Energy Research Foundation Funds	6/1 - 8/31	100	9	20,000
Profe (Ele	nic Status: essor ectrical Engineering) BC# 3865, 3866)				,
Center for Hig	hway Research				
Appointment Research Engi 60. C. Phil	neer (Faculty) .ip Johnson	8/12 - 8/31	50	9	14,000
Gover	e of Funds: rnment Contract - 011 Clearing Account				
Civil Asso	rrent Employment: Engineering ociate Professor 9C# 3964)	6/1 - 8/31	50		c <u>Stipend</u> 00 \$ 2,333
	neer (Faculty) 2. Holmes	7/1 - 7/31	100	9	11,700
Assoc (Mec Engi	nic Status: Liate Professor Chanical Engineering - neering Graphics Division) C# 3908)				
Center for Par	ticle Theory				
Appointment Research Scie 62. Robert	ntist (Faculty) B. Clark	8/1 - 8/31	100	9	11,000
	of Funds: c Energy Commission act				
Assis (Phy	nic Status: tant Professor (1970-71 Only sics) sC# 3942)	7)			

Item, De	partment, Title, Name	Period of Appointment	% Time	<u>Full-t</u> No. <u>Mos.</u>	ime Salary <u>Rate</u>
SPONSORED PRO	JECTS				
<u>Center for Pa</u>	rticle Theory (Continued)				
	tus entist (Faculty) 1 G. Gundzik				
To:		7/16 - 8/31	100	9	\$ 12,510
From:		6/1 - 8/31	100	9	12,510
Assi (Ph	mic Status: stant Professor ysics) BC# 3887, 3881)				·
<u>Center for P1</u> Thermonuclear	asma Physics and Research				
Appointment Research Scie 64. Alan B	entist (Faculty) . Macmahon	7/1 - 8/31	100	9	13,000
Source NSF (e of Funds: Grant	7/1 - 7/31			
Atomi Conti	lc Energy Commission Fact	8/1 - 8/31			
Lectu (Phy	nic Status: ¤rer (1970-71 Only) ysics) 3C# 3781, 3885, 3854)				
Thermonuclear	asma Physics and Research and Ineering Research				
Change of Stat Research Scie 65. Alan Gi	entist (Faculty)				
To:	Center for Plasma Physics and Thermonuclear Research - Atomic Energy Commission Funds	9/1 - 12/31	100	9	20,000
From:	Bureau of Engineering Research - Texas Atomic Energy Research Foundation Funds	9/1 - 12/31	100	9	20,000
Visit (Phy	nic Status: ting Professor vsics) SC# 3929, 3930)				

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	Period of	7	<u>Full-tin</u> No.	<u>me Salary</u>
Item, Department, Title, Name	Appointment	Time	Mos.	Rate
SPONSORED PROJECTS (Continued)				
Computation Center				
Appointment Research Scientist (Faculty) 66. Terrence W. Pratt	8/1 - 8/31	100	9	\$ 14,000
Source of Funds: Control Data Corporation Grant				
Academic Status: Assistant Professor (Computer Sciences) (RBC# 3966)				
<u>Electrical Engineering Research</u> Laboratory and Bureau of Engineering Research				
Appointment and Change of Status 67. Alfred H. LaGrone				
Appointment: Electrical Engineering Research Laboratory Associate Director for Antennas and Propagation	8/1 - 8/31	50	9	21,200
Change of Status: Bureau of Engineering Research Associate Director (EERL)				
To:	8/1 - 8/31	50	9	21,200
From:	8/1 - 8/31	100	9	21,200
Academic Status: Professor (Electrical Engineering) (RBC# 3859, 3860)				
Environmental Health Engineering				
Leave of Absence Research Engineer (Faculty) 68. Richard E. Speece	6/1 - 8/31	100	9	18,000
Term of Leave	8/16 - 8/31			
Academic Status: Professor (Civil Engineering) (RBC# 3938)				
Laboratory for Computer-Assisted Instruction				
Appointment Research Scientist (Faculty) 69. Gerald W. Faust	8/1 - 8/31	100	9	15,000
Source of Funds: NSF Grant (RBC# 3933)				

Item, Department, Title, Name	Period of Appointment	% Time	<u>Full-ti</u> No. <u>Mos.</u>	me Salary Rate
<u>SPONSORED PROJECTS</u> (Continued) <u>Division of Natural Resources and Environ</u> <u>Marine Science Institute at Port Aransas</u>	nent -			
Appointment Research Scientist (Faculty) 70. Patrick L. Parker Source of Funds:	7/1 - 7/15 7/16 - 8/31	100 20	9	16,000
NSF Grant Concurrent Employment: Chemistry Associate Professor (RBC# 3944, 3945)	7/16 - 8/31	80	Academi <u>Rate</u> \$ 16,00	
<u>Science Education Center</u> Change of Status 71. Rolland B. Bartholomew Change of Title Only:	6/1 - 7/15	100	9	13,000
To: Assistant Professor From: Research Scientist (Facul Academic Status: Assistant Professor (Geological Sciences and Curriculum and Instruction) (RBC# 3863)	ty)			
AUXILIARY ENTERPRISES				
Intercollegiate Athletics Appointment Assistant Basketball Coach 72. Ernie D. Dodson (RBC# 3845)	7/16 - 8/31	100	12	9,000
Student Government Appointment Student Government President 73. Robert T. Binder, Jr. (RBC# 3973)	6/1 - 8/31	P.T.		Stipend \$ 525
Resignation Co-Director of Housing Commission 74. Timothy P. Alexander Date of Resignation (RBC# 3965)	2/1 - 8/31 7/31/71	Р.Т.		Stipend \$ 875
Transfer of Funds 75. Amount of Transfer - \$150 To: Arts and Sciences Council From: Student Government - Unallo To establish an account for expenses of office supplies, Sciences Council election, v interest primarily to the st may be paid. (RBC# 2217)	the Arts and So election mater various informat	rial for the	e annual Ar s and semin	ts and ars of

Item, Dep	artment, Title, Name	Period of Appointment	% Time	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
AUXILIARY ENTE	RPRISES (Continued)			
U. T. Press				,
Transfer betwe Appropriations 76. Amount				
To:				
From:	Maintenance and Operation			
	Additional funds were need the training period of new (RBC# 3931)	ed due to overlag personnel.	oping of emp	loyees during
Physical Instr	uction			
Appointment				Academic
Instructor 77. Nelda J	. Burke	7/16 - 8/31	80	<u>Rate</u> <u>Stipend</u> \$ 9,000 \$ 880
Non-s	of Funds: tudent Summer Program # 3861)			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
				Academic
Instructor 78. N. Jean	Dalton	7/16 - 8/31	100	<u>Rate</u> <u>Stipend</u> \$ 9,000 \$ 640
Non-s	of Funds: tudent Summer Program # 3862)			
Instructor				Academic Rate Stipend
79. James L	ee	7/16 - 8/31	100	\$ 9,000 \$ 860
Non-s	of Funds: tudent Summer Program # 3885)			
Assistant Pro:	fessor			Academic Rate Stipend
80. Kenneth	W. Tyson	7/16 - 8/31	20	\$ 10,500 \$ 140
Non-st	of Funds: tudent Summer Program # 3904)			
RESTRICTED CURI	RENT FUNDS			
Chemistry				
Appointment	ntist (Faculty) L. Stotter	8/8 - 8/31	100	Full-time Salary No. <u>Mos. Rate</u> 9 11,000
F. Gar	of Funds: rdner Cottrell, -in-Aid			
Assis (Cher	ic Status: tant Professor nistry) C# 3958)			

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Item, Department, Title, Name	Period of Appointment	% <u>Time</u>	<u>Full-time Salary</u> No. <u>Mos. Rate</u>
RESTRICTED CURRENT FUNDS (Continued)			
<u>College of Business Administration</u> Appointment Social Science Research Associate (Faculty) 82. Guenther F. Streuling Source of Funds: Classroom 1975 Academic Status:	7/16 - 8/31	100	Academic <u>Rate</u> Stipend \$ 13,000 \$ 1,000
Assistant Professor (Accounting) (RBC# 3900)			
Bureau of Public School Service Appointment Director of Drama Department 83. Willis L. Murray Source of Funds:	7/16 - 8/15	67.5	Academic <u>Rate</u> <u>Stipend</u> \$ 12,000 \$ 750
General Fee - Interscholastic League			
Academic Status: Assistant Professor (Drama) (RBC# 3856)			

1971 SUMMER SESSION BUDGET AMENDMENTS

First Term (6 weeks): June 1, 1971 - July 15, 1971

Second Term (6 weeks): July 16, 1971 - August 31, 1971

9 Weeks Courses: June 1, 1971 - July 31, 1971

Item, Department, Title, Name	Period of Appointment	% Time	Academic <u>Rate</u>	Summer Stipend
SCHOOL OF ARCHITECTURE				
Change of Status Associate Professor l. William Tamminga				
То:	7/16 - 8/31	100	\$ 13,200	\$ 2,200
From: (RBC# 3972)	7/16 - 8/31	100	13,200	2,000
Professor 2. Roland G. Roessner				
To:	6/1 - 7/15	100	22,300	3,000
From: (RBC# 3971)	6/1 - 7/15	100	22,300	2,283
COLLEGE OF HUMANITIES				
English				
Appointment Instructor				
3. Maxine C. Hairston	7/16 - 8/31	100	10,000	1,666
Source of Funds: Transfer from Unallocated Summer Session (RBC# 3677, 3926, 3847)				
COLLEGE OF SOCIAL AND BEHAVIORAL SCIENCES				
Psychology				
Appointment Assistant Professor 4. James M. Swanson (RBC# 3925)	8/7 - 8/31	. 100	11,000	583
COLLEGE OF NATURAL SCIENCES				
Physics				
Change of Status Assistant Professor 5. Michael G. Gundzik				
To:	6/1 - 7/15	100	12,510	2,085
From: (RBC# 3888)	6/1 - 8/31	50	12,510	2,085

	Period of	%	Academic	Summer
Item, Department, Title, Name	Appointment	Time	Rate	Stipend

COLLEGE OF EDUCATION

Curriculum and Instruction

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Transfer between Dissimilar
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Appropriations 6. Amount of Transfer - \$400

To: Teaching Assistants

From: Assistants

Funds available in the Assistants account were used to provide the additional support needed for the stipend of a Teaching Assistant. (RBC# 3841)

COLLEGE OF ENGINEERING

<u>Aerospace Engineering and</u> Engineering Mechanics				
Change of Status Assistant Professor 7. Frank G. Collins				
To:	6/1 - 7/23 7/24 - 8/31	50 100	\$ 11,800 11,800	\$ 1,142 1,649
From: (RBC# 3903)	6/1 - 8/31	50	11,800	1,966
Remove from Budget Professor				
8. Milton J. Thompson	6/1 - 8/31	50	18,000	3,000
Deceased (RBC# 3851)	7/23/71			

Mechanical Engineering

Inter	lepartme	nt Transfer
9.	Amount	of Transfer - \$481
	m	Martin I. Westerneter Analytic here
	TO:	Mechanical Engineering - Assistants
	From:	Electrical Engineering - Teaching Assistants

Unused funds in the Electrical Engineering Teaching Assistants account were needed to pay salaries of Mechanical Engineering student graders. (RBC# 3889)

LBJ SCHOOL OF PUBLIC AFFAIRS

Transfer of Funds

10. Amount of Transfer - \$2,125

To: Summer Session - Teaching Salaries

From: Classified Personnel

Additional funds were needed to cover salaries of Summer Session teaching personnel (RBC# 3840) 1970-71 BUDGET SALARY RATE INCREASES OF \$2,000 OR MORE INVOLVING APPOINTMENTS TO A DIFFERENT POSITION AND NEW AND DIFFERENT DUTIES

Source of Funds: Departmental Salaries unless otherwise specified.

Item No.	Explanation	Present Status	Proposed Status	Effective Dates
1.	John W. Bing Center for Communicatio Research	on Social Science Research Associate IV	Social Science Research Associate V	
•	Salary Rate	\$ 10,920	\$ 13,800	6/1/71
	Source of Funds: Office of Education Contract (RBC# 3810, 3849)			
2.	R. Rudy Cordova Center for Communicatio Research	on Social Science Research Associate IV	Social Science Research Associate V	
	Salary Rate	\$ 10,920	\$ 15,000	6/1/71
	Source of Funds: Office of Education Contract (RBC# 3848, 3809)			
3.	Daniel P. Friedman Computer Sciences LBJ School of Public Affairs	Assistant Instructor	Instructor	,
	Academic Rate (RBC# 3867, 3852)	\$ 8,000	\$ 10 , 300	7/16/71

Sincerely yours,

Stade H' Span

Stephen H. Spurr President

September 24, 1971

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

Dear Dr. LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Austin on October 22, 1971:

TRAVEL

The following trips have been made by staff members with my approval and travel expense reimbursement made from the accounts, not containing the word "travel," indicated:

1. M. L. Pennington, Vice President for Business Affairs, for travel to Austin, Texas, July 14-15, 1971, to confer with members of the Office of Facilities Planning and Construction on the development of the working model for long range planning at The University of Texas at El Paso and to consult with the Deputy Chancellor for Operations on the land acquisition, building and insurance programs at the University. He also attended the meeting of the Coordinating Board, Texas College and University System. Travel expense reimbursement was made from account 063-02-015-21, Office of the Vice President for Business Affairs maintenance and operation.

2. M. L. Pennington, Vice President for Business Affairs, for travel to Galveston, Texas, July 20-22, 1971, to attend a called meeting of the Formula Advisory Committee for Senior State-supported Institutions of Higher Learning. Travel expense reimbursement was made from account 083-02-015-21, Office of the Vice President for Business Affairs maintenance and operation.

3. E. W. Green, Director of the Personnel Office, for travel to Monticello, New York, August 15-18, 1971, to attend the annual meeting of the College and University Personnel Association. Travel expense reimbursement was made from account 083-02-050-21, Personnel Office maintenance and operation.

TENURE FOR FACULTY MEMBER

The Department of Modern Languages and Dean of Liberal Arts Ray Small have recommended granting of tenure to Assistant Professor Fermin Rodriguez. I concur.

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
1. Farah Corporation Foundation P. O. Box 9519 El Paso, Texas 79985 Mr. William F. Farah	The Farah Corporation Foundation Scholarships	\$10,000.00
2. *Miners Scholarship & Development Fu State National Bank P. O. Box 1072 El Paso, Texas 79946	ind Intercollegiate Athletics	12,500.00

Mr. Tom Foster, Vice President

*No letter of transmittal received from donor.

W dr.

GOVERNMENT CONTRACTS AND GRANTS

Acceptance of Special Services Grant from U. S. Office of Education.

1. At its meeting on September 8, 1971 the Board of Regents gave approval to negotiations carried on to that date to bring the original proposal into compliance with the <u>Rules and Regulations</u>. The Board also authorized UT El Paso, with the concurrence of the Chancellor, to conclude negotiations and to present at the October meeting of the Board an operating plan for administering the grant. That plan is herewith presented with the request for Board approval to accept the grant.

It is understood that approval is subject to the following assurances and conditions set out to the Board on September 8, 1971:

- (1) It will conform to the Regents' Rules and Regulations.
- (2) The program will be under the complete control of the UT El Paso administration, including budgetary control and the appointment of the Project Director and the professional staff by the President.
- (3) There will be six- and nine-month reports filed with the System Administration.
- (4) The project will be a one-year program, from the date of regental approval, the results of which will be reported to the UT System Administration and the Board of Regents prior to any consideration of continued funding.
- (5) There will be no amendments or modifications in the program without prior approval.
- (6) In view of the possibility that Federal funds may not be available to continue the project, no long-term commitments are to be made or implied to any new staff.



Office of the President

The University of Texas at El Paso

September 17, 1971

Dr. Charles A. LeMaistre Chancellor The University of Texas System Austin, Texas 78701

Dear Chancellor LeMaistre:

Attached is a copy of the operational plan for the Special Services Project which was discussed with the members of the Board of Regents at its September 8, 1971 meeting and is now ready for inclusion in the agenda of the October 22, 1971 meeting.

This operational plan brings together in one document all of the modifications made in the original proposal. It incorporates all of the requirements stated in your memorandum of September 2, 1971 and conforms to all policies and procedures adopted by the Board of Regents. The research component is to be financed from local funds.

I recommend, therefore, approval of this plan as a statement of how we will implement the grant. A copy is being sent to the Office of Education for its files.

Sincerely yours, Lamin R. Hatch for J. R. Smiley

Approved: As PER ATTACHED REVISED DRAFT.

Charles To Daista Charles A. LeMaistre, M.D.

Chancellor The University of Texas System AN OPERATIONAL PLAN FOR IMPLEMENTING

THE SPECIAL SERVICES PROGRAM FOR STUDENT ASSISTANCE (AS AMENDED)

THE UNIVERSITY OF TEXAS AT EL PASO September, 1971

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Special Services projects funded by the Higher Education Act are designed to assist disadvantaged students in pursuing college study. All too often their disadvantages stem from cultural and linguistic factors, prior educational deficiencies, economic background, or physical handicap. To qualify for this program at The University of Texas at El Paso, a student must be enrolled or accepted for enrollment at the institution in accordance with the regular admissions policy of the University.

<u>Special Services</u> is one of three related programs which institutions are encouraged to sponsor simultaneously in order to provide a comprehensive program of assistance to disadvantaged populations.

<u>Upward Bound</u>, a program already sponsored by the University of Texas at El Paso, is designed for students at the high school level with inadequate training and lowprofile motivation. The program assists them in correcting educational deficiencies and developing motivation to attend college. This assistance extends through the first semester of college work (summer school admission) during which participants receive stipends, other financial assistance, and special instruction and tutoring, as required.*

<u>Talent Search</u> (not sponsored by the University) is the third program. Its focus is more general in that project money is used to identify highly qualified youth who are unable to continue their secondary or college studies because of exceptional financial need.

II. SCOPE AND NEED OF SPECIAL SERVICES

Acceptance of a Special Services grant requires an institution to develop an operational program for identifying and assisting disadvantaged students eligible for special assistance in terms of the grant. The target group should reflect the most pressing needs of the institution and the community at large. At U. T. El Paso the target population for Special Services comprises those students who are admitted unconditionally but with marginal scores on the <u>Scholastic Aptitude Test</u> and those students who are admitted provisionally because of less than minimum performance on the same test. However, given the ethnic composition of the El Paso population, it is anticipated that a large percentage of marginal and provisional students will be Mexican Americans.**

According to the 1970 census, approximately 57 percent of the population of El Paso County are Mexican Americans. The Mexican American population at U. T. El Paso is approximately 35 percent. What is significant, though, is the high attrition rate from freshman to senior status of Mexican American students. In 1969 Mexican American students comprised approximately 42 percent of the freshman class, but only 12 percent of the senior class.

A number of hypotheses have been advanced regarding the proportionately low enrollment and high attrition rate of this significant minority group. More reliable (and less questionable) hypotheses include: (1) inadequate academic preparation, (2) linguistic differences, (3) the tendency to admit these potential students provisionally because of low achievement levels in high school and/or unacceptable performance on the traditional aptitude tests required for admission,*** (4) insufficient curricular flexibility to meet the needs of these students during the transition from high school to college, and (5) most importantly, a lack of financial resources to provide a program of guidance and counseling designed to meet the special needs of these students.

There is no other group in the community or at the University which demonstrates a greater need for special assistance than disadvantaged students. The University has expanded its counseling services in recent years and has sponsored special programs for small segments of the student population, but present resources are insufficient to meet the special needs of the target group described herein. Thus, Special Services funding will help mount a meaningful institutional effort on behalf of disadvantaged students in West Texas.

^{*} The Upward Bound program at U.T. El Paso has demonstrated the highest retention rate of any such program in the country.

^{**} The Special Services Program will be available to <u>all</u> disadvantaged students in accordance with Title VI of the Civil Rights Act of 1954.

^{***} Provisional status is often an added emotional, psychological, and financial handicap. However, it is recognized that despite such handicaps, the provisional admission program is extremely useful in that without it the students would not be admitted at all.

The Special Services program reflects the University's effort in seeking extrainstitutional funding in order to provide assistance for disadvantaged students and to complement other programs already funded. Limitations of funding (\$130,000) require concentration on those services which would benefit disadvantaged students most and which would, at the same time, provide the University with sufficient data about the educational problems and needs of the larger group.

The University of Texas at El Paso is committed to improving the academic situation of all its students. There is a climate of recognition that possible changes should be studied to make the University curriculum and activities program responsive and relevant to culturally and linguistically different students as well, and to meet the changing needs of all students at the institution.

The University of Texas at El Paso thus views the proposed Special Services program as an important vehicle for ameliorating the handicaps of disadvantaged students.

III. THE SPECIAL SERVICES PROGRAM

Contemporary educational philosophy is based on the contention that educational institutions should promote opportunities for the fullest development of human potential. This concept has led to changes both in the curriculum and in the varieties of student services which colleges and universities provide. The aforementioned philosophy is based on the theory that to understand students better the University should employ methods of systematically identifying the needs of all its students as well as their perceptions about the campus environment.

The general goal of the program presented here is to launch a broad-scale attack on the specific problems that prevent youth from realizing their academic potential and, ultimately, their potential for becoming productive members of society. Rather than basing itself on elusive abstract concepts, the Special Services program is designed to alleviate specific factors which clearly inhibit the progress of disadvantaged students at college or at other institu**tions** beyond secondary school. **Through the** Special Services program it will be possible for the University to develop innovative programs designed specifically to assist not only disadvantaged students but all students in realizing their full academic potential.

The Special Services program proposes to achieve this objective through the implementation of a program of activities which shall include (a) tutorial services, (b) counseling and career guidance, academic advising, and financial assistance, (c) evaluation of institutional policies anent admissions, entrance test requirements, suspensions, and retentions, and (d) research and program evaluation. Taken together these activities constitute the strategy for assisting the disadvantaged student.

A. TUPORIAL SERVICES

Tutorial services will be an important factor in the retention of disadvantaged students participating in the Special Services program. Tutorial services will provide a flexible and effective mechanism for identifying problems and bringing program resources to bear in assisting disadvantaged students in solving their educational problems on an individualized basis.

Tutoring will be provided in all subjects. Past experience indicates, however, that particular attention should be given to recruiting tutors for the English, Political Science and History core courses which are required for graduation. A part-time staff member will coordinate the program to improve reading ability.

Persons selected as tutors must be recognized (through training and experience) as being competent in their fields. Preference will be given to on-campus faculty and students.* A planned schedule of small group tutorial sessions for each subject area will be initiated. Individual tutoring schedules will be developed for each student, based upon his performance as assessed in these small group sessions. A tutoring specialist will coordinate this program.

* Full Time faculty will not receive added compensation for any tutoring.

B. COUNSELING AND GUIDANCE

All program personnel, regardless of specific area of emphasis, will be intimately involved in the counseling and guidance aspects of the program. Disadvantaged students will participate in Special Services orientation sessions and will receive financial and career guidance and counseling. The orientation is designed to help the student adjust to the University environment and to the milieu of college life. This orientation will include familiarization with the location of the various campus services, rules and procedures of the University, existing student conduct codes, grading systems, etc., use of the library and supplementary sources of learning materials. The student will also be assisted in designing a degree plan. Special Services students will be encouraged to focus early on the path to the baccalaureate degree.

In addition to the basic orientation to campus life, Special Services students will participate in various seminars and will be invited to attend a series of lectures designed to encourage self-motivation. Planned social activities will be organized to complement these reinforcement sessions.

C. FINANCIAL ASSISTANCE

Staff members will be available to review the financial needs of students participating in the Special Services program. This is an important aspect of the total program, since many students may find it difficult to concentrate on studies and to participate in a meaningful way in the program unless their basic needs are met.

The University of Texas at El Paso participates in most of the federal and state financial programs available to needy students, including National Defense Student Loan, Educational Opportunity Grants, Texas Opportunity Loan, and the College Work Study Program. These financial aid programs (excluding Work Study) provided more than \$667,000 to U. T. El Paso students during the current fiscal year. For a distribution of financial assistance by ethnic group, see Table I, Appendix A.

D. INSTITUTIONAL POLICIES: ADMISSIONS, ENTRANCE TESTS, SUSPENSIONS AND RETENTIONS

The University of Texas at El Paso recognizes that many testing instruments presently available are criticized as being "culturally biased." The Special Services program will provide opportunities for exploring alternatives to present testing practices. This project will assess the predictive validity *(or lack of validity) of present entrance test requirements.

Special Services students will be selected from the general student population who have been admitted in accordance with the regular admissions policy of the University. The following criteria will be applied by the program staff to identify Special Services students:

- 1. Provisional admission
- 2. Marginal performance on the SAT
- 3. Marginal achievement after regular admission
- 4. Personal motivation and a sincere desire to obtain a baccalaureate degree
- 5. Economic need
- 6. Willingness to abide by the requirements of the program

Students who, as a result of poor academic standing, are scheduled for suspension may be considered for participation in the Special Services program, subject to the availability of funds under this program and recommendation by the appropriate Dean. If approved by the appropriate Dean, such students may be retained in school on the

* In general terms, the predictive validity of special measures is the extent to which these measures, the predictors, contribute to an accurate estimate of another specified measure, the criterion. In terms of pertaining to this project, the predictive validity of measures of high school performance (such as high school grade average or rank in class), measures of aptitude (such as the Verbal and Mathematical scores of the College Board Scholastic Aptitude Test), and measures of achievement (such as the score on the College Board English Composition Test) is the extent to which these measures by the gradepoint average earned during the freshman year. To determine the validity of a predictor, it is necessary to examine the degree of relationship between it and the criterion. The statistic which is usually used to express the relationship has an important advantage in that it expresses the validity of a predictor, or combination of predictors, in a form that makes possible comparison of the relative effectiveness of various selection procedures. condition that they not enroll for more than eight semester credit hours. In order to exercise this provison such students must commit themselves to the tutorial, counseling, and other related services of the Special Services program.

- E. RESEARCH AND PROGRAM EVALUATION (FINANCED FROM FUNDS OF THE UNIVERSITY OF TEXAS AT EL PASO)
 - . <u>Goals and Objectives</u>: The specific goals and objectives of the research and program evaluation activity are as follows:
 - a. To assess the effectiveness of tutorial services offered on a nondiscriminatory basis to students needing academic assistance.
 - b. To determine the predictive validity of the current criteria used to select students for admission to the University (SAT scores and high school rank).
 - c. To identify other factors* that may be associated with the academic achievement or retardation of students.
 - d. To develop a prediction equation (mathmatical model), utilizing these factors.
 - e. To determine if the views and perceptions of selected students differ regarding characteristics of the University environment.
 - f. To determine what effect these perceptions have on academic achievement.
 - g. To determine how personality characteristics of students differ.
 - h. To determine what effect these differences in personality characteristics have on academic achievement.
 - i. To explore the sociolinguistic background of selected students from the total group.
 - j. To determine what effect these socio-cultural-linguistic variables have on academic achievement.
 - k. To determine the interrelationship among perceptions of the University environment, personality characteristics, and socio-linguistic background.
 - 2. Research Methods

Research and program evaluation will be conducted at the University of Texas at El Paso beginning September 1971. Students to be included in the study are (a) <u>EXPERIMENTAL GROUP</u>: A stratified random sample of students participating in the Special Services program, (b) <u>CONTROL GROUPS</u>:**(1) A stratified random sample of students who have been admitted. (2) a stratified random sample of 50 students who received a marginal score on the Scholastic Aptitude Test (700-800), but who qualified for regular admission. (3) a stratified random sample of students who scored between the institutional mean and one standard deviation above the mean (between the 50th and 84th centile).

Subsets of these groups will be matched on the following bases: sex, economic status, high school rank and academic major. The <u>SAT</u> score will be a controlled variable based on the operational definition of the various groups.

* Traditionally, such factors have been determined in terms of remediating the student for the "standard" curriculum. But contemporary educational research has focused on institutional reforms to cope with the realities of American life and the diverse cultural, linguistic, and ethnic backgrounds of college students.
** The control groups will not receive any special assistance or services.

The College and University Environment Scales, and the Omnibus Personality 6 Inventory will be administered to all subjects of the groups. Alternate (equivalent) forms of <u>CUES</u> and <u>OPI</u> will be administered during the first week of May, 1972. Change scores will therefore be computed for these instruments. It will then be possible to assess the effect of the tutorial and counseling services on the variables being measured.

3. Statistical Treatment of the Data

For the purpose of determining significant differences between and among groups, the data will be subjected to a "t" test. The Single Classification Analysis of Variance model will be utilized when more than two groups are compared. Differences will be accepted as being significant at the .05 or .01 level of confidence. The Scheffe Method of Multiple Comparison will be applied to the data whenever differences among groups are found to be significant. By subjecting the data to this aforementioned statistical test, conclusions can be reached regarding the nature and extent of the differences among and between groups. As recommended by Scheffe, differences will be accepted as being significant at the .1 level of confidence.

In order to determine the relationships among perceptions of the University environment, personality characteristics and sociolinguistic background, these data will be subjected to <u>multiple correlation</u> analysis.

In the development of a prediction equation <u>multiple regression analysis</u> will be used. This standard statistical procedure makes possible the determination of the unique optimal contribution of a given set of predictors which maximizes the accuracy of predicting criterion scores. When a combination of several variable is used to predict the criterion (freshman grade point average), the index of relationship between the criterion and the composite prediction formed from the combination of the original prediction is the <u>multiple correlation coefficient</u>.*

F. ORGANIZATIONAL STRUCTURE AND SELECTION CRITERIA

Figure 1 (appendix A) outlines the staffing pattern for the Special Services project. As the organizational pattern indicates, there are four basic program areas: (1) Research and Program Evaluation, (2) Counseling and Tutoring Services, (3) Admissions and Retention, and (4) Financial Assistance. Coordinators for each major program area will be designated and will have the direct responsibility to plan, organize and direct their activities.

The two advisory councils will be appointed by the Director of the program in collaboration with a screening committee and in consultation with the proper University officials. The principal functions of the advisory councils are:

- 1. To assist in the development of the Special Services Program.
- 2. To assist in coordinating activities between the project, institutional officials and other groups.
- 3. To review and make recommendations on budget and other project design matters.

The President will appoint an advisory committee to assist him is selecting the Special Services Project Director.

The criteria which will be used to select the Project Director are the following:

1. Ph.D. or equivalent

The coefficient obtained in a specific group of students is the maximum possible value for that group. If the same combination of predictors as applies to a new group of students (e.g., to students applying for admission to college during the year following group on which the original study was performed) the correlation coefficient obtained will almost certainly be lower than the maximum correlation coefficient which would be obtained by a multiple regression analysis in the new group. If large samples of students are used to determine the coefficients the drop is usually not large; with samples as small as 100-200 students, however, the difference may be appreciable. Hence it is essential that any predictions study be repeated using a second, independent sample of students to obtain information on the stability of the results of the analyses.

- 2. Bilingual if possible (English and Spanish)
- 3. Adequate professional experience which qualifies him to direct a program of this nature.
- 4. Must be student-oriented and dedicated to helping students to achieve at a level consistent with their abilities
- 5. Previous knowledge and experience in working with minority groups

The selection criteria for program coordinators are as follows:

- 1. Adequate professional qualifications as determined by the Project Director and the Advisory councils
- 2. Bilingual if possible
- 3. Adequate professional experience which will qualify him to counsel and assist economically deprived and culturally different students
- 4. Must be student-oriented and dedicated to helping students achieve at a level consistent with their abilities

The selection criteria for choosing other project staff members are similar to those outlined for the program coordinator. All project staff members will have student counseling responsibilities in the tutorial program in addition to their regular duties.

G. BUDGET

Α.	Pro	ofessional Staff Positions (Direct Costs)		% Ti	me with
			Salary		<u>l Services</u>
	1.	Project Director	\$16,500	100%	12 mo.
	2.	Tutorial Services	10,500	100%	12 mo.
	3.	Counseling and Guidance	10,500	100%	12 mo.
	4.	Coordinator: Admissions and Retentions.	10,500	100%	12 mo.
	5.	Coordinator: Financial Assistance	10,500	100%	12 mo.
	6.	Coordinator: Program Evaluation	2,625	25%	12 mo.
	7.	Reading Specialist	2,625	25%	12 mo.
	8.	Upper Classmen Tutorial Services (Rate of \$3.00 per hour per tutor) SUB-TOTAL		25%	12 mo.
в.	Adn	inistrative Personnel (Direct Costs)			
	1.	Administrative Secretary (Bilingual)	\$ 5,028	100%	
	2.	Secretary	4,584	100%	
	3.	SecretarySUB-TOTAL	2,084 \$11,696	50%	
с.	Emr	bloyee Services and Benefits (Direct Costs)		
	Hea	1.C.A. - 5.2% of first \$9,000 in salaries alth and Welfare			
		per	\$ 4,810		

D.	Travel (Other Direct Cost Items - D, E, F, G)
	<pre>1. Inter-City Staff and Consultant Travel & Per Diem (Natl. Regional Conf., Etc.). \$ 280</pre>
	2. Travel for Program Activities (7200 x 10¢) \$ 720
Ε.	Office Supplies, Reproduction, Communication 2,400
F.	Program Materials
	1. Program Evaluation Materials
	2. Tutorial Program Materials
	3. Counseling Program Materials
	4. Curriculum Materials
	5. Multi-Media Materials & Supplies 7,250
G.	Equipment Rental (Xerox, Data Processing, etc.)
	Total Direct and Other Direct Costs \$120,371
TOT	AL DIRECT COSTS AND INDIRECT SUPPORT COSTS
Α.	Total Direct Costs \$120,371
в.	Total Indirect Supplementary Costs (8% of Total Direct Costs)
	TOTAL BUDGET <u>\$130,000</u>

IV. SUMMARY

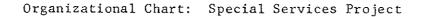
The general goal of the program is to launch a broad-scale attack on the specific problems that prevent youth from realizing their academic potential. This goal can be achieved through the implementation of a four-point program of activities: (1) a program of research and evaluation, (2) a tutorial services program (3) a program of career guidance and financial assistance, and (4) a program to evaluate present admission policies, entrance test requirements and suspension and retention policies. These activities taken together constitute the strategy for moving the University toward constructive change.

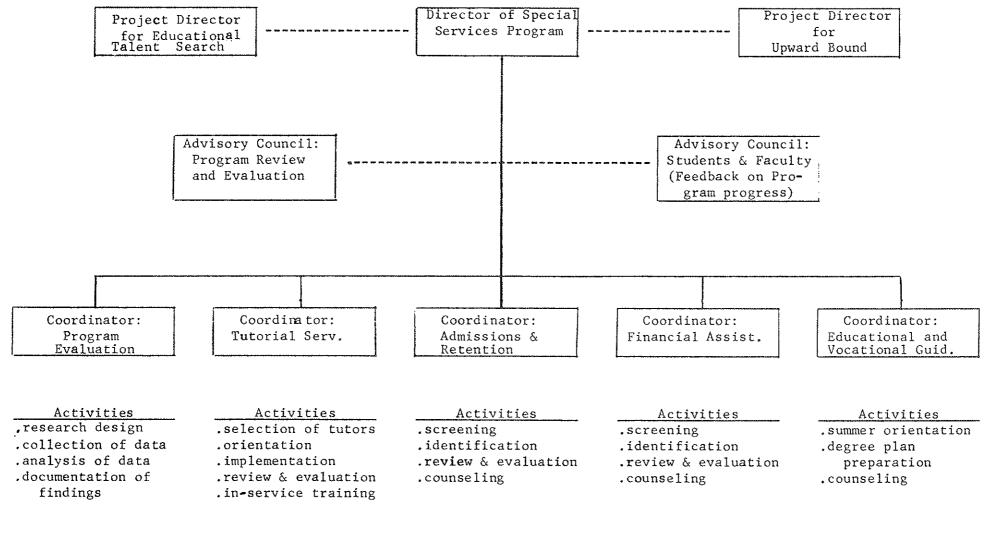
An analysis of the data generated by this interdisciplinary effort will contribute to the process of academic planning. With these data available, the University can mobilize its counseling services and adapt its curricular offerings to meet the needs of all students.

•

APPENDIX A







_____policy direction

----coordination

TABLE I											
DISTRIBUTION (OF	FEDERAL	PROGRAMS	ΒY	ETHNIC	GROUPS					
1970-71											

Ethnic Group	Total Number	Students CWSP*	Students EOGP*	Students NDSLP*	Students CWS-EOGP*	Students CWS-NDSL*	Students EOG-NDSL*	Students CWSP+EOG- NDSL*
American Negro	81	28	1.4	4	12	4	14	5
American Indian	4	4	0	0	0	0	0	0
Oriental American	5	5	0	0	0	0	0	0
Spanish-Surnamed American	527	330	66	39	27	15	46	4
All Other Students	472	301	52	30	20	10	56	<u> </u>
TOTAL	<u>1,089</u>	<u> 668</u>	<u>132</u>	<u>73</u>	<u> </u>	29	116	12

*CWSP:

*CWSP: College Work-Study Program EOGP: Educational Opportunity Grants Program NDSLP: National Defense Student Loan Program

The remaining figures represent matching combinations of these programs

APPENDIX B

DESCRIPTION OF THE MEASUREMENT INSTRUMENTS

1. <u>College and University Environment Scales (CUES</u>), an instrument developed by Pace and others, was selected for use in the study because it describes the major features of the campus environment. <u>CUES</u> consists of 160 statements about college life-features and facilities of the campus, rules and regulations, faculty, curricula, instruction and examinations, student life, extracurricular organizations and other aspects of the institutional environment which help to define the atmosphere or intellectual-social-cultural climate of the college as students see it. The test is, therefore, a device for obtaining a description of the University from the students themselves, who presumably know what the environment is like because they live in it and are a part of it. What the students are aware of, and agree with some unanimity of impression to be generally true, defines the prevailing campus atmosphere as students perceive it.

The <u>CUES</u> provide a measure of the environment along five dimensions, or scales, developed by factor analytic methods, which reflect ways in which colleges differ from one another. These scales and the characteristics, or statements, they represent are described, briefly, as follows:

- 1. <u>Practicality</u>. To what extent does the campus atmosphere emphasize the concrete and realistic rather than the abstract and speculative? A high score indicates that organization, system, and procedure are important, as well as status and practical benefit. Also, order and supervision are characteristic of the administration and of the classwork.
- 2. <u>Community</u>. Is the environment cohesive and supportive? Does a concern for group welfare and a feeling of group loyalty pervade the campus? High scores indicate a supportive and sympathetic environment; low scores suggest one where privacy is important and detachment prevalent.
- 3. <u>Awareness</u>. How much concern is there for self-understanding and identity? How much active interest is there in a wide range of esthetic forms? How pronounced is personal involvement with the world's problems and the condition of man?
- 4. <u>Propriety</u>. Decorum, politeness, consideration, thoughtfulness and caution are elements of this scale. A low score would indicate an atmosphere that is relatively demonstrative and assertive, more impulsive than cautious, more free-wheeling than polite and mannerly.
- 5. <u>Scholarship</u>. This scale reflects interest in scholarship, in academic achievement, and competition for it. High scores indicate emphasis upon intellectual speculation, interest in ideas as ideas, and in the pursuit of knowledge for its own sake.

2. The Omnibus Personality Inventory (OPI), developed by Heist and Yonge, had its origin in the need for special instrument to accomodate the research objectives at the Center for the Study of Higher Education, University of California, Berkeley. The instrument was constructed to assess selected attitudes, values and interests, chiefly relevant in the areas of normal ego-functioning and intellectual activity. Almost all dimensions included in the inventory were chosen either for their particular relevance to academic activity or for their general importance in understanding and differentiating among students in an educational context.

Under the area of ego-functioning, scales have been included which permit assessment of general or social-emotional maturity, social concern, success in social relations and confidence (perception of self in relation to others), and the masculinity-femininity syndrome. These several aspects of ego-functioning are not limited to measurement by single dimensions. Included under the second area, intellectual activity or concerns, are scales assessing a person's interest in working with ideas and abstractions, the level of his theoretical orientation, and his esthetic interests and sensitivities.

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The <u>Omnibus Personality Inventory</u> - Form F. includes the fourteen scales described below:

setting.

- 1. Thinking Introversion (TI). Persons scoring high on this measure are characterized by a liking for reflective thought and academic activities. They express interests in a borad range of ideas found in a variety of areas, such as literature, art, and philosophy. Their thinking is less dominated by immediate conditions and situations, or by commonly accepted ideas, than that of thinking extroverts (low scorers). Most extroverts show a preference for overt action and tend to evaluate ideas on the basis of their practical, immediate application, or to entirely reject or avoid dealing with ideas and abstractions.
- 2. <u>Theoretical Orientation</u> (TO). This scale measures an interest in, or orientation to, a more restricted range of ideas than is true of <u>TI</u>. High scorers indicate a preference for dealing with theoretical concerns and problems and for using the scientific method in thinking; many are also exhibiting an interest in science and in scientific activities. High scorers are generally logical, analytical, and critical in their approach to problems and situations.
- 3. <u>Estheticism</u> (Es). High scorers endorse statements indicating diverse interests in artistic matters and activities and a high level of sensitivity and response to esthetic stimulation. The content of the statements in this scale extends beyond painting, sculpture, and music, and includes interests in literature and dramatics.
- 4. <u>Complexity</u> (Co). This measure reflects an experimental and flexible orientation rather than a fixed way of viewing and organizing phenomena. High scorers are tolerant of ambiguities and uncertainties; they are fond of novel situations and ideas. Most persons high on this dimension prefer to deal with complexity, as opposed to simplicity, and very high scorers are disposed to seek out and to enjoy diversity and ambiguity.
- 5. <u>Autonomy</u> (Au). The characteristic measured by this scale is composed of liberal, non-authoritarian thinking and a need for independence. High scorers show a tendency to be independent of authority as traditionally imposed through social institutions. They oppose infringements on the rights of individuals and are tolerant of viewpoints other than their own; they tend to be realistic, intellectually and politically liberal, and much less judgmental than low scorers.
- 6. <u>Religious Orientation</u> (RO). High scorers are skeptical of conventional religious beliefs and practices and tend to reject most of them, especially those that are orthodox or fundamentalistic in nature. Persons scoring around the mean are manifesting a moderate view of religious beliefs and practices; low scorers are manifesting a strong commitment to Judaic-Christian beliefs and tend to be conservative in general and frequently rejecting of other viewpoints.
- 7. <u>Social Extroversion</u> (SE). This measure reflects a preferred style of relating to people in a social context. High scorers display a strong interest in being with people, and they seek social activities and gain satisfaction from them. The social introvert (low scorer) tends to withdraw from social contacts and responsibilities.
- 8. <u>Impulse Expression</u> (IE). This scale assesses a general readiness to express impulses and to seek gratification either in conscious thought or in overt action. High scorers have an active imagination, value sensual reactions and feelings; very high scorers have frequent feelings of rebellion and agression.

- 9. <u>Personal Integration</u> (PI). The high scorer admits to few attitudes and behaviors that characterize socially alienated or emotionally disturbed persons. Low scorers often intentionally avoid others and experience feelings of hostility and aggression along with feelings of isolation, loneliness, and rejection.
- 10. <u>Anxiety Level</u> (AL). High scorers deny that they have feelings or symptoms of anxiety, and do not admit to being nervous or worried. Low scorers describe themselves as tense and high strung. They may experience some difficulty in adjusting to their social environment, and they tend to have a poor opinion of themselves.
- 11. <u>Altruism</u> (Am). The high scorer is an affiliative person and trusting and ethical in his relations with others. He has a strong concern for the feelings and welfare of people he meets. Low scorers tend not to consider the feelings and welfare of others and often view people from an impersonal distant perspective.
- 12. Practical Outlook (PO). The high scorer on this measure is interested in practical, applied activities and tends to value material possessions and concrete accomplishments. The criterion most often used to evaluate ideas and things is one of immediate utility. Authoritarianism, conservatism, and non-intellectual pursuits are very frequent personality components of persons scoring above the average.
- 13. <u>Masculinity-Femininity</u> (MF). This scale assesses some of the differences in attitudes and interests between college men and women. High scorers (masculine) deny interests in esthetic matters, and they admit to few adjustment problems, feelings of anxiety, or personal inadequacies. They also tend to be somewhat less socially inclined than low scorers and more interested in scientific matters. Low scorers (feminine), besides having stronger esthetic and social inclinations, also admit to greater sensitivity and emotionality.
- 14. <u>Response Bias</u> (RB). This measure, composed chiefly of items seemingly unrelated to the concept, represents an approach to assessing the student's test-taking attitude. High scorers are responding in a manner similar to a group of students who were explicitly asked to make a good impression by their responses to these items. Low scorers, on the contrary, may be trying to make a bad impression or are indicating a low state of wellbeing or feelings of depression.

A fifteenth variable usually reported on the profile form is the Intellectual Disposition Category. This is not a scale or score like the fourteen listed above; it is a one-digit summary of the individual's results on six of the regular scales.

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2. Letter Agreement dated May 28, 1971, whereby the Executive Director, The El Paso Council of Governments, 1019 Southwest Center Building, El Paso, Texas 79901, and Dr. J. R. Smiley, The University of Texas at El Paso, jointly agree to establish a regional law enforcement training program for peace officers in local law enforcement agencies in the Upper Rio Grande Planning Region during the period June 1, 1971 through July 31, 1972 for a total compensation of \$61,600.

recommend your approval and ratification of the signatures.

3. Modification No. A004, dated July 1, 1971, to Contract No. DAAD07-67-C-0362, whereby the Contracting Officer, Procurement Division, Building 1830, LG-PA, White Sands Missile Range, New Mexico 88002, amends the basic agreement to delete 1 July 1970 through 30 June 1971 and substitute therefor 1 July 1971 through 30 June 1972. All other conditions of the basic agreement are unchanged.

4. Contract No. B99-5009 A/M 7-72, dated June 4, 1971, whereby the Executive Vice President, Educational Projects, Incorporated, 1717 Massachusetts Ave., NW, Washington, D. C. 20036, awards \$11,747 for training for a minimum of 60 trainees during the period June 21, 1971 through August 31, 1971.

5. Modification No. 0001, dated June 18, 1971, to Delivery Order No. DABD07-71-D-4552, to Basic Agreement No. DABD07-69-C0451, whereby the Contracting Officer, Procurement Division, DIO, P. O. Box 6078, Fort Bliss, Texas 79916, amends the delivery order to decrease the estimated number of students to 16, the estimated number of semester hours to 71, and the estimated expenditure to \$238.50.

6. Modification No. MO1, dated June 29, 1971, to Contract No. F2965171C0129, whereby the Contracting Officer, Procurement Division, P. O. Box 393, Holloman Air Force Base, New Mexico 88330, amends the educational services contract by adding 5 semester hours in the amount of \$56.25 thereby changing the total funding to read \$281.25.

7. Modification No. A001, dated June 1, 1971, to Delivery Order No. DABD07-71-D-4550, to Contract No. DABD07-69-C-0452, whereby the Contracting Officer, Procurement Division, DIO, P. O. Box 6078, Fort Bliss, Texas 79906, amends the delivery order to conform to actual requirements by decreasing the number of students to 259 the number of semester hours to 1,094 and the total amount of the delivery order to \$12,307.50.

8. Basic Agreement No. DABD07-71-A-0001, dated July 1, 1971, whereby the Contracting Officer, Procurement Division, DIO, P. O. Box 6078, Fort Bliss, Texas 79906, enters into mutual agreement with The University of Texas at El Paso for the instruction of students enrolled in off-duty courses to be conducted on Fort Bliss proper during the period of each delivery order issued against this agreement.

9. Basic Agreement No. DABD07-71-A-0002, dated July 1, 1971, whereby the Contracting Officer, Procurement Division, DIO, P. O. Box 6078, Fort Bliss, Texas 79906, enters into mutual agreement with The University of Texas at El Paso for the instruction of military personnel of Fort Bliss, enrolled in off-duty courses, to be conducted on campus during the period of each delivery order issued against this agreement.

10. Modification No. A013, dated June 28, 1971, to Contract No. DAAD07-67-C-0245, whereby the Contracting Officer, Procurement Division, STEWS-LG-PA, Building 1830, White Sands Missile Range, New Mexico 88002, amends the basic contract by making available additional funds in the amount of \$37,110 for contract performance. The original of this modification has been forwarded to the System Security Supervisor, Office of Sponsored Projects, The University of Texas at Austin.

ll.Modification No. A014, to Contract No. DAAD07-67-C-0245 whereby the Contracting Officer, Procurement Division, STEWS-LG-PA, Building 1830, White Sands Missile Range, New Mexico 88002, adds one optical bench assembly and one scope camera to the government-furnished property provisions of the basic contract. The original of this modification has been forwarded to the System Security Supervisor, Office of Sponsored Projects, The University of Texas at Austin.

12. Letter Amendment, dated June 17, 1971, to letter agreement, dated June 29, 1970, whereby the Executive Director, El Paso Council of Governments, 1019 Southwest Center Building, El Paso, Texas 79901, amends the agreement to incorporate additional in-vestigations into the scope of work, amends the termination date to read December 31, 1971, and adds \$9,170 to the project funds.

GOVERNMENT CONTRACTS AND GRANTS (CONTINUED)

13. Delivery Order No. 15, FY 71, dated May 26, 1971, to Educational Services agreement No. DABD11-71-A-0342, whereby the Contracting Officer, Procurement Division, DIO, Fort Sam Houston, Texas 78234, authorizes the enrollment of three students at The University of Texas at El Paso during the Summer I and II 1971 sessions for a total estimated amount of \$789.00.

14. Delivery Order No. 16, FY 71, dated June 23, 1971, to Educational Services Agreement DABD11-71-A-0342, whereby the Contracting Officer, Procurement Division, DIO, Fort Sam Houston, Texas 78234, authorizes the enrollment of one student at The University of Texas at El Paso during the Summer I and II 71 Session at a total estimated cost of \$253.00.

15. Grant No. 20-P-30007/6-03, dated June 14, 1971, whereby the Regional Commissioner, Department of Health, Education, and Welfare, Social and Rehabilitation Service, Regional Office, 1114 Commerce Street, Dallas, Texas 75202, awards \$28,844 for undergraduate social work, faculty and curriculum development project for the period June 15, 1971 through June 14, 1972.

16. Grant No. OEG-0-71-6534(314), dated June 28, 1971, whereby the Director, Division of Library Programs, Bureau of Libraries and Educational Technology, Department of Health, Education, and Welfare, Office of Education, Washington, D. C. 20202, awards \$41,453 for a College Library Resources Program under Title II-A, Higher Education Act of 1965, P. L. 89-329, as amended, during the period from June 28, 1971 through June 30, 1972.

17. Contract No. NCAA 30-6, dated May 28, 1971, whereby the Comptroller, National Collegiate Athletic Association, Kansas City, Missouri, awards \$28,000 to provide for the 1971 National Summer Youth Sports Program (NSYSP) beginning on June 1, 1971 and continuing until such time as program evaluation has been reported.

18. Exhibit No. 5, dated September 3, 1970, to Contract F29651-71-C-0129, whereby the Contracting Officer, 6580th Air Base Group (AFSC), P. O. Box 393, Holloman Air Force Base, New Mexico 68330, awards \$33.75 to enroll one student for a course of instruction in Accounting 3102 for the period beginning May 24, 1971 and ending August 27, 1971.

19. Exhibit No. 6, dated September 3, 1970, to Contract F29651-71-C-0129 whereby the Contracting Officer, 6580th Air Base Group (AFGC), P. O. Box 393, Holloman Air Force Base, New Mexico 88330, awards \$67.50 to enroll two students for a course of instruction in Education 3420 for the period beginning May 24, 1971 and ending August 27, 1971.

20. Exhibit No. 7, dated September 3, 1970, to Contract F29651-71-C-0129 whereby the Contracting Officer, 6580th Air Base Group (AFSC), P. O. Box 393, Holloman Air Force Base, New Mexico 88330, awards \$45.00 to enroll one student for a course of instruction in Mathematics 4111 for the period beginning May 24, 1971 and ending August 27, 1971.

21. Modification No. A015, dated August 16, 1971, to Contract No. DAAD07-67-C-0245, whereby the Contracting Officer, Procurement Division, STEWS-LG-PA, Building 1830, White Sands Missile Range, New Mexico 88002, obligates additional funds in the amount of \$34,777 for contract performance with no change in contract period. The original of this modification has been forwarded to the Security Supervisor, Office of Sponsored Projects, The University of Texas at Austin.

22. Order No. DABE32-72-D-0345, dated July 14, 1971, to Basic Agreement DABD07-71-A-0002, whereby the Contracting Officer, Procurement Division, DIO, Fort Bliss, Texas 79906, undertakes a total obligation of \$186.75 for the enrollment of 13 students and 57 credit hours during the second summer semester 1971.

23. Amendment No. P00001, dated September 2, 1971, to Contract No. F29601-71-C-0028, whereby the Contracting Officer, Air Force Special Weapons Center (PMRA), Kirtland Air Force Base, New Mexico 87117, awards \$44,725 for an increase in the scope of the contract to include training of additional monkeys and permanent change of station move for key personnel.

NON-GOVERNMENT CONTRACTS AND GRANTS

I recommend your approval of the following grants. Expenditures from these 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; and travel and purchasing will conform to established procedures.

1. Renewal Grant 4250-AC5 by which the American Chemical Society, The Petroleum Research Fund, 1155 Sixteenth Street, N. W., Washington, D. C., provides the sum of \$7,120 for continuation of support of research entitled "The Investigation of Energetic Parameters in Wetting Processes by Heat of Immersion Techniques." The grant is effective for the period September 1, 1971, through August 31, 1972, and the research will continue under the direction of Dr. James W. Whalen, Dean of the School of Science.

2. Renewal Grant 1964-G2,3 by which the American Chemical Society, The Petroleum Research Fund, 1155 Sixteenth Street, N. W., Washington, D. C., provides the sum of \$2,000 for continuation of support of research entitled "A Rotating Ring-Disk Electrode Study of Chemical Reactions Following Electron Transfer." The grant is effective for the period September 1, 1971, through August 31, 1972, and the research will continue under the direction of Dr. Keith B. Prater, Assistant Professor of Chemistry.

3. A Frederick Gardner Cottrell grant-in-aid, dated May 28, 1970, whereby the Vice-President-Grants, Research Corporation, 405 Lexington Avenue, New York, New York 10017, awards \$3,750 for support of Dr. Keith B. Prater's research program titled "A Ring-Disk Electrode Study of Adsorption and Homogenous Kinetics."

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET EDUCATIONAL AND GENERAL GENERAL ADMINISTRATION AND STUDENT SERVICES Office of the President 1. Accept the resignation of Robert M. Leec



1. Accept the resignation of Robert M. Leech, Vice President for Academic Affairs, effective August 31, 1971. He resigned to accept full-time appointment as Professor in the Department of Drama and Speech. (RBC 433)

2. Appoint Lewis F. Hatch as Vice President for Academic Affairs effective August 16 through August 31, 1971, at an annual rate of \$28,500.00, with the necessary funds in the amount of \$1,225.81 to come from Unallocated Salaries. He will also hold the rank of Professor in the Department of Chemistry. (RBC 437)

Office of the Dean of Students

3. Accept the resignation of Jimmy R. Walker, Dean of Students, effective August 31, 1971. He resigned to accept full-time appointment as Associate Professor in the Department of Educational Psychology and Guidance. (RBC 434)

4. Appoint Gary D. Brooks as Vice President for Student Affairs, effective August 16 through 31, 1971, at an annual rate of \$23,000.00, with the necessary funds in the amount of \$989.25 to come from Unallocated Salaries. He will also hold the rank of Associate Professor in the Department of Educational Administration. (RBC 440)

Student Counseling Service 5. Transfer of Funder

ranster	of runus.	
From:	Maintenance and Operation	\$100.00
	Travel	34.50
To:	wages	134.50
	Transfer between dissimilar appropriations to allow the department to service its needs more effectively. (RBC 449)	

GENERAL INSTITUTIONAL EXPENSE

Office of Institutional Studies

6. Accept the resignation of Gary D. Brooks, Director of the Office of Institutional Studies (1/2 Time), effective August 15, 1971, and lapse \$366.86 budgeted for this position to Unallocated Salaries. He resigned to accept appointment as Vice President for Student Affairs. (RBC 438)

	AMENDMENTS TO 1970-71 BUDGET (CONTINUED)	
	AND GENERAL (CONTINUED) ITUTIONAL EXPENSE (CONTINUED)	
***	stitutional Studies (Continued)	
	of Funds:	
From:	Maintenance and Operation	\$200.00
	Wages	200,00
For:	Transfer between dissimilar appropriations to allow the department to service its needs more effectively. (RBC 441)	
RESIDENT INST		
Business	SINESS ADMINISTRATION	
	of Funds:	
From:	Maintenance and Operation	\$500.00
	Wages	500.00
For:	Transfer between dissimilar appropriations to	
	allow the department to service its needs more effectively. (RBC 427)	
9. Transfer	of Funds:	
	Maintenance and Operation	\$425.00
	Wages	425.00
For:	Transfer between dissimilar appropriations to allow the department to service its needs more	
	effectively. (RBC 450)	
Economics		
10. Transfe: From:	r of Funds:	\$222.83
To:		222,83
For:	-	
	allow the department to service its needs more	
	effectively. (RBC 426)	
SCHOOL OF EN		
ll. Transfe	l Engineering	
From:		\$350.00
	Wages	350.00
For:	-	
	allow the department to service its needs more	
	effectively. (RBC 431)	
SCHOOL OF LI	BERAL ARTS	
English		
	r of Funds:	
· - • • • • •	Travel	\$140.31
	Maintenance and Operation	140.31
For:	Transfer between dissimilar appropriations to	
	allow the department to service its needs more effectively. (RBC 432)	
	errectively. (RDC 452)	
Music		
13. Transfe	r of Funds:	
	Travel	\$661.00
	Maintenance and Operation	661.00
For:	Transfer between dissimilar appropriations to	
	allow the department to service its needs more effectively. (RBC 425)	
	· · · · · · · · · · · · · · · · · · ·	
Philosophy		
.	r of Funds:	\$ 45.00
	Travel	\$ 45.00 45.00
	Maintenance and Operation Transfer between dissimilar appropriations to	÷,
For:	allow the department to service its needs more	
	effectively. (RBC 443)	
	·	

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET (CONTINUED) EDUCATIONAL AND GENERAL (CONTINUED) RESIDENT INSTRUCTION (CONTINUED) SCHOOL OF LIBERAL ARTS (CONTINUED)	
Political Science	
15. Transfer of Funds:	
From: Travel	\$971.75
To: Wages	971.75
For: Transfer between dissimilar appropriations to allow the department to service its needs more effectively. (RBC 428)	
16. Transfer of Funds:	
From: Maintenance and Operation	\$170.00
To: Wages	170.00
For: Transfer between dissimilar appropriations to allow the department to service its needs more effectively. (RBC 442)	
SCHOOL OF SCIENCE	
Biology	
17. Transfer of Funds:	
From: Maintenance and Operation	\$165.00

From:	Maintenance and Operation	\$165.00
To:	Wages	165.00
For:	Transfer between dissimilar appropriations to	
	allow the department to service its needs more	
	effectively. (RBC 429)	

Office of the Dean

18. Accept the resignation of Lewis F. Hatch, Dean of the School of Science (1/2 Time), effective August 15, 1971, and lapse \$537.68 budgeted for this position to Unallocated Salaries. His resignation was for the purpose of accepting appointment as Vice President for Academic Affairs. (RBC 435)

GRADUATE SCHOOL

Office of the Dean

19. Appoint Gloria E. Hoyos as Senior Clerk effective August 10 through 31, 1971, at an annual rate of \$3,828.00, with the necessary funds in the amount of \$226.39 to come by transfer of dissimilar appropriation from Travel. (RBC 452)

1971 SUMMER SESSION

20. Accept the resignation of Lewis F. Hatch, Professor (1/2 Time) effective August 15, 1971, and lapse \$537.76 budgeted for this position to Unallocated Salaries. His resignation was for the purpose of accepting appointment as Vice President for Academic Affairs. (RBC 436)

21. Accept the resignation of Gary D. Brooks, Assistant Professor (1/2 Time), effective August 15, 1971, and lapse \$367.10 budgeted for this position to Unallocated Salaries. He resigned to accept appointment as Vice President for Student Affairs. (RBC 439)

22. The following 1971 Summer Session changes were tabulated on RBC 448:

							<u>1971 Su</u>	mmer Se	ssion	n Budget			
						A	ddition		Dedu	ction			
Type of			Summer	Nine	-Months					Unfilled	Unallocate		
Change	Department & Name	Rank	Term	<u>R</u>	late		Amount	Amou	<u>nt</u>	Position	Addition	Ded	uction
Appointment	Modern Languages Fernando N. Garcia (1/2 Time)	Teaching Asst.	2nd	Ş	5,000	\$	417	\$			Ş	Ş	417
Appointment	<u>Music</u> Vester D. Swingle (Part-time)	Asst. Prof.	2nd		11,500		300		598	Instructor (Part-time)	298		
Appointment	Elizabeth B. Geyer(Part-time)	Instructor	2nd				350			(,			350
Appointment	Mary F. Thomas (Part-time)	Instructor	2nd		8-		50						50
	(The stipend for each part-t the number of students and												
	<u>Geology</u>												
Resignation	David V. LeMone	Assoc. Prof.	2nd		12,400			2,	067		2,067		
Appointment	Earl M. Lovejoy	Assoc. Prof.	2nd		12,600		2,100						2,100
Appointment	Royce L. Craig (1/2 Time)	Teaching Asst.	2nd		5,000		417	·····					417
						<u>\$</u>	3,634	<u>\$2</u> ,	665		<u>\$ 2,365</u>	<u>\$</u>	3,334

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET (CONTINUED) EDUCATIONAL AND GENERAL (CONTINUED) ORGANIZED RESEARCH Bureau of Business and Economic Research 23. Transfer of Funds: From: Travel

From: Travel \$974.05 To: Equipment 974.05 For: Transfer between dissimilar appropriations to allow the department to service its needs more effectively. (RBC 451)

EXTENSION AND PUBLIC SERVICE

Extension Service 24. Transfer of Funds: From: Maintenance and Operation \$550.00 To: Wages 550.00 For: Transfer between dissimilar appropriations to allow the department to service its needs more effectively. (RBC 430)

OPERATION AND MAINTENANCE OF PHYSICAL PLANT

General Services

25. Appoint Cyril B. Sheriff as Director of Physical Plant effective July 16 through August 31, 1971, at an annual rate of \$18,600.00, with the necessary funds in the amount of \$2,350.00 to come from Unallocated Salaries. (RBC 414)

Building Maintenance

26. Accept the resignation of Cyril B. Sheriff as Assistant Director of Physical Plant effective July 15, 1971, and lapse \$2,021.50 budgeted for this position to Unallocated Salaries. He resigned to accept appointment as Director of Physical Plant. (RBC 413)

CONTRACT RESEARCH AND SERVICES

HEW Grant OEG-0-71-0547-(715) - Teacher Corps Program - 1st Year

27. Appoint Jeanne Fowler as Teacher effective July 12 through August 13, 1971, at an annual rate of \$11,271.60, with the necessary funds in the amount of \$999.90 to come from budgeted salaries for this grant. (RBC 444)

28. Appoint Luz T. Herrera as Teacher effective July 12 through August 13, 1971, at an annual rate of \$11,271.60, with the necessary funds in the amount of \$999.90 to come from budgeted salaries for this grant. (RBC 445)

29. Appoint Julie Fletcher as Teacher effective July 12 through August 13, 1971, at an annual rate of \$11,271.60, with the necessary funds in the amount of \$999.90 to come from budgeted salaries for this grant. (RBC 446)

30. Appoint Maria H. Bedoya as Teacher effective July 12 through August 13, 1971, at an annual rate of \$11,271.60, with the necessary funds in the amount of \$999.90 to come from budgeted salaries for this grant. (RBC 447)

AUXILIARY ENTERPRISES

Intercollegiate Athletics

31. Accept the resignation of George W. Knapp, Assistant Head Football Coach, effective July 26, 1971, and lapse to unencumbered salaries \$1,258.06 budgeted for this position. (RBC 423)

32. Appoint William S. Stevens as Assistant Football Coach effective July 26 through August 31, 1971, at an annual rate of \$10,500.00, with the necessary funds in the amount of 1,044.36 to come from unencumbered salaries for this department. (RBC 424)

Sincerely,

Marca. J. R. Smiley 9. President

462

THE UNIVERSITY OF TEXAS AT ARLINGTON

Arlington, Texas

September 20, 1971

Dr. Charles A. LeMaistre, Chancellor 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 Austin, Texas, on October 22, 1971:

USE OF TEXTBOOKS WRITTEN BY FACULTY MEMBERS

I recommend that the following faculty-authored textbook be approved:

 Financial Accounting, co-authored by Professor J. J. Willingham, Department of Accounting, which sells for \$9.50 with royalty of 47¢ to Professor Willingham

GIFTS TO THE UNIVERSITY OF TEXAS AT ARLINGTON

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

Purpose and Condition Amount

Texas Electric Service Co.*
 P.O. Box 970
 Fort Worth, Texas 76101

Donor

Graduate Student Assistantships for EE Ph.D. Candidates

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

1. Grant No. 003656, whereby the Office of Education provides the sum of \$14,580.00 for an Environmental Education Program to be directed by Professor Harold Box, Chairman, Department of Architecture.

*No letter of transmittal received from donor

X+F

\$10,000.00

- Project Number 71 060 001 entitled "Sixth Annual Community Service and Continuing Education Project Matching Grant (Title I, HEA of 1965) for Fiscal Year 1971," in the amount of \$17,000, awarded by the Coordinating Board, Texas College and University System, for work to be carried out by James F. Ray.
- 2. Interagency Cooperation Contract IAC(72-73)-144 between The University of Texas at Arlington and The University of Texas Southwestern Medical School in Dallas in the amount of \$6,000.00 for personnel time required to teach courses in the Department of Foreign Languages at The University of Texas at Arlington during the 1971-72 academic year with a teaching load of approximately six semester credit hours per semester.
- 3. Agreement dated September 15, 1971, between the North Central Texas Council of Governments and the Institute of Urban Studies at The University of Texas at Arlington, for the provision of professional services to continue the Tarrant County subject-inprocess system at a total cost of \$200,000.00.
- 4. Grant from the Hogg Foundation for Mental Health in the amount of \$2,500.00 to cover a one-time grant for the period August 1, 1971 - July 31, 1972, to the Graduate School of Social Work for a study entitled "Behavior Modification With Retarded Children."
- 5. Grant Number 71-160 in the amount of \$21,800.00 from The Moody Foundation for support of the work of the Texas Urban Development Commission Project.
- 6. Amendment to an Agreement between The Institute of Urban Studies, The University of Texas at Arlington, and the North Central Texas Council of Governments for the provision of professional planning services, dated June 23, 1971.

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET

GENERAL COLLEGE ADMINISTRATION

Purchasing Office

1.	Transfer of Funds:		
	From:	Maintenance and Operation	\$170.00
	To:	Wages	\$170,00
	For:	Extra funds needed for wages	within the department.
	(RBC #571)		-

Personnel Office

2.	Transfer of Funds:		
	From:	Travel	\$268.55
	To:	Maintenance and Operation	\$268.55
	For:	Department has completed trav	el for this year.
		This amount needed as replaced	ment for registration fees
		used during the year.	
	(RBC #572)		

Placement Office

3.	Transfer of Funds:		
	From:	Travel	\$ 9.50
		Wages	\$400.00
	To:	Maintenance and Operation	\$409.50
	For:	Additional funds needed in Mai	~
	(DBC #5(2)	to offset increased printing and	postal expense.

(RBC #562)

LIBERAL ARTS

Office of the Dean of Liberal Arts

4.	Transfer of Funds:		
	From:	Capital Outlay	\$ 50.00
		Maintenance and Operation	\$ 50.00
	To:	Wages	\$100.00
	For:	The Wages fund has been deplet	ed. The transfer is
		necessary to complete summer	operations.
	(RBC #566)		

Department of Art

5.	Transfer of Funds:				
	From:	Capital Outlay	\$170.00		
	То:	Wages	\$170.00		
	For:	The additional sum is needed to cover the use of the models and departmental assistant. Additional sections during the year and the cost of supplying a slide preparator in the Art History area have caused this budget area to be depleted.			
	(RBC #563)				

Department of Psychology

6. Transfer of Funds:

	•	
From:	Maintenance and Operation	\$252.00
To:	Wages	\$252.00
For:	Additional funds needed in Wa	-
	participation reimbursement	for remainder of fiscal year.
(RBC #565)		

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET

Department of Speech-Drama

7.	Transfer of Funds:		
	From:	Wages	\$500.00
	To:	Capital Outlay	\$500.00
	For:	as electronics technician	ole to employ students qualified s, thus the funds originally Needed for purchase of Capital
	(RBC #568)		

SCIENCE

Office of Dean of Science

8. Transfer of Funds:

From:	Travel	\$300.00
To:	Maintenance and Operation	\$300.00
For:	Travel allocation was not exp	ended as anticipated.
	Money is needed to cover exp under Maintenance and Opera	,
(RBC #569)		

Department of Physics

9.	Transfer of Funds:		
	From:	Maintenance and Operation	\$ 40.00
	To:	Travel	\$ 40.00
	For:	To cover travel expenses incu	urred by Dr. R. S. Rubins
		for a trip to Houston, Texas.	
	(RBC #576)		

BUSINESS ADMINISTRATION

Department of Accounting

10.	Transfer of Funds:		
	From:	Travel	\$201.39
	To:	Maintenance and Operation	\$184.74
		Wages	\$ 16.65
	For:	Travel money available from	cancelled trip. Needed
		in Maintenance and Operation,	plus additional amount
		in Wages.	
	(RBC #574)		

Department of Economics

11. Transfer of Funds:

From	Capital Outlay	\$150.00
	Travel	\$135.00
To:	Wages	\$ 85.00
	Maintenance and Operation	\$200.00
For:	Charges for telephone service funds available.	e and wages have exceeded

(RBC #575)

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RECOMMENDED AMENDMENTS TO 1970-71 BUDGET

ENGINEERING

Department of Aerospace and Mechanical Engineering

From:	Wages	\$600.
To:	Maintenance and Operation	\$600.
For:	Additional funds needed in Ma	intenance and Operation
	for necessary expenditures.	
(RBC #570)		

Computer Development and Training

13.	Transfer of Funds:	
	From:	Computer Service \$9,108.
	To:	Maintenance and Operation \$9,108.
	For:	Order for communication gear and additional memory has
		been cancelled. Need more magnetic tapes and additional
		supplies.
	(RBC #573)	

LIBRARY

Library, All Other

14.	Transfer of Funds:		
	From:	Unallocated Library-	
		Classified Salaries	\$840.
	To:	Maintenance and Operation	\$840.
	For:	Due to increase in price of library supplies this additional amount is needed in Maintenance and Operation for the remainder of this fiscal year.	
	(RBC #557)		

Library, Books, Periodicals

15.	Transfer of Funds:		
	From:	Unallocated Library-	
		Classified Salaries	\$1468.00
	To:	Capital Outlay	\$1468.00
	For:	These funds are needed	l in Library Books and Periodicals
		due to the increase in p	price of books and binding.
	(RBC #558)		

PHYSICAL PLANT

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General Services-Vehicle Insurance

16.	Transfer of Funds:	
	From:	Unallocated Physical Plant
		Classified Salaries \$6,618.00
	To:	Maintenance and Operation \$6,618.00
	For:	To cover insurance premiums due on Vehicle Liability coverage purchased under provisions of HB #203 via System Comptroller's Office.
	(RBC #560)	

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET

SCHOOL OF SOCIAL WORK

17. Re-appoint Gary P. Land, Assistant Professor with academic rate of \$11,600 for the period August 1 through August 31, with stipend of \$1288.88. Funds are to come from Unallocated Salaries within the departmental account. (RBC #556)

AUXILIARY ENTERPRISES

Transcripts

18. Transfer of Funds:

From	Wages	\$500.00
To:	Maintenance and Operation	\$500.00
For:	This is needed to cover FICA m	natching, which is taken
	from the Maintenance and Oper-	ation portion of the depart-
	mental budget.	
(RBC #559)		

RESTRICTED FUNDS:

Graduate School of Social Work

19. Appoint Florence Phelps as Assistant Professor with academic rate of \$12,000, effective August 1, 1971. Funds are to come from Unallocated funds within the account. (RBC #567)

GRANTS AND CONTRACTS

Department of Health Education and Welfare Project

20. Re-appoint Ronald E. Johnstone as Assistant Professor with academic rate of \$11,800, effective August 1, 1971. Funds are to come from funds within the account. (RBC #577)

Corps of Engineers Grant

21. Appoint T. Reese Hays as Instructor with academic rate of \$9600, 100% with stipend of \$2133.33, effective July 1-August 31, 1971. Funds are to come from funds within the grant. (RBC #555)

LIBERAL ARTS

Department of English

1. Accept the resignation of Karl W. Kumm, Instructor with academic rate of \$7800, effective July 15, 1971. (RBC #554)

2. Change the status of William M. Richardson, Assistant Professor with academic rate of \$10,300 from 50% for the period July 16-August 31, 1971, with stipend of \$858 to 100% for the period July 16-August 31,1971, with stipend of \$1716. Funds needed are to come from Unallocated Faculty Salaries. (RBC #564)

ENGINEERING

Department of Aerospace and Mechanical Engineering

3. Change the status of Calvin L. Barker, Professor with academic rate of \$16,100 from 33% for the period July 16-August 31, 1971, with stipend of \$894 to 50% for the period July 16-August 31, 1971, with stipend of \$1341. Funds needed are to come from Unallocated Faculty Salaries. (RBC #561)

Very truly yours,

anten

Frank Harrison President

THE UNIVERSITY OF TEXAS AT DALLAS Office of the President October 22, 1971

Chancellor Charles A. Le Maistre The University of Texas System Austin, Texas

Dear Chancellor 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 Austin, Texas on October 22, 1971:

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):

1. Modification No. 21 to Contract NAS 5-9311 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, provides for the continuation of post-launch data analysis in revising Article III - Delivery to June 30, 1972 and increasing by \$80,000 the estimated cost and limitation of the government's obligation on the contract for research on "Ionospheric Duct Detector" which is under the direction of Dr. William B. Hanson, Professor and Head, Division of Atmospheric and Space Sciences.

2. Contract NAS 9-12074 by which the National Aeronautics and Space Administration, Manned Spacecraft Center provides \$314,612 for the period 1 June 1971 through 31 January 1974 and provides for an optional extension to 31 January 1975 for an additional \$85,388 for research on the scientific support of the "Lunar Atmospheric Mass Spectrometer" under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

3. Modification No. 11 to Contract NAS 5-11003 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, provides an increase in the limitation of Government's obligation from \$556,015 to \$668,015 by increasing the sum allotted by \$112,000 and extending the period of allotment to 30 June 1972 for research entitled "composition Measurements of the Topside Ionosphere Using a Magnetic Mass Spectrometer" under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

4. Amendment No. 9 to Subcontract SC-830 under the National Aeronautics and Space Administration, Manned Spacecraft Center, prime contract NAS 9-5829 by which the Bendix Corporation, Aerospace Systems Division, provides an increase in the allotted funds by \$75,412 for a total of \$1,200,412 for the period through 31 August 1971 for research entitled "Lunar Atmospheric Composition Experiment" under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences. 5. Modification No. 4 to Contract NAS 5-11406 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, provides an increase in the estimated cost of the contract by \$1,270 bringing the total estimated cost to \$639,719 for research entitled "Atmosphere Explorer Magnetic Ion Mass Spectrometer Experiment" under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

6. Modification No. 10 to Contract NAS 5-11011 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, provides incremental funding in the amount of \$113,000 increasing the sum allotted from \$377,627 to \$490,627 and extends the period from July 31, 1971 to June 30, 1972 for research entitled "Soft Particle Spectrometer for the ISIS-B Satellite" under the direction of Dr. Walter J. Heikkila, Professor, Division of Atmospheric and Space Sciences.

7. Grant NGR 44-004-124 by which the National Aeronautics and Space Administration provides \$160,000 for the period 1 July 1971 through 30 June 1972 for research entitled "Rocket Investigation of Auroral Zone Disturbances" under the direction of Dr. Walter J. Heikkila, Professor, Division of Atmospheric and Space Sciences.

8. Modification No. 3 to Contract NAS 5-11407 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, provides an increase in the sum allotted by \$100,000 from \$135,000 to \$235,000 and extends the period from June 30, 1972 to June 30, 1972 for research entitled "Atmospheric Explorer Plan Ion Trap Experiment" under the direction of Dr. William B. Hanson, Professor and Head, Division of Atmospheric and Space Sciences.

9. Modification No. 3 to Contract NAS 5-11406 by which the National Aeronautics and Space Administration, Goddard Space Flight Center, provides an increase in the sum allotted by \$120,000 from \$208,000 to \$328,000 and extends the period from June 30, 1971 to June 30, 1972 for research entitled "Atmosphere Explorer Magnetic Ion Mass Spectrometer Experiment" under the direction of Dr. John H. Hoffman, Associate Professor, Division of Atmospheric and Space Sciences.

10. Grant GP-30455X by which the National Science Foundation provides \$15,200 for the period August 15, 1971 through August 31, 1972 for research entitled "Theoretical Investigation of the Stellar and Gaseous Contents of Galaxies and Their Evolution" under the direction of Dr. Beatrice M. Tinsley, Visiting Scientist, Division of Mathematics and Mathematical Physics.

11. Grant GP-30717 by which the National Science Foundation provides \$10,100 for the period September 1, 1971 through February 28, 1973 for research entitled "Photochemical Mechanisms" under the direction of Dr. Richard A. Caldwell, Associate Professor and Acting Chairman, Chemistry Faculty.

12. Grant GA-30695 by which the National Science Foundation provides \$41,300 for the period September 1, 1971 through February 28, 1974 for research entitled "Investigation of Calcification Mechanism in Skeletal and Non-Skeletal Carbonates" under the direction of Dr. Richard M. Mitterer, Assistant Professor, Division of Geosciences.

13. Grant 5 RO1 AM14893-02 by which the Department of Health, Education and Welfare, National Institute of Arthritis and Metabolic Diseases, provides \$41,202 in direct costs for the period September 1, 1971 through August 31, 1972 for research entitled "Action of Near-Ultraviolet Radiation on Cells" under the direction of Dr. John Jagger, Professor, Division of Biology. 14. Grant 1 RO1 All0468-01 by which the Department of Health, Education and Welfare, National Institute of Allergy and Infectious Diseases provides \$54,250 in direct costs for the period September 1, 1971 through August 31, 1972 for research entitled "Infectious Drug Resistance Plasmids" under the direction of Dr. Royston C. Clowes, Professor and Head, Division of Biology.

ACADEMIC AND BUSINESS CONTRACTS

A - A S.

1. Interagency Contract IAC (72-73) - 153 with Texas A & M University, signed by Vice President for Business Affairs, S. C. Fallis, whereby The University of Texas at Dallas, Performing Agency, provides Computer Center services for Texas A & M University, Receiving Agency, for the period September 1, 1971 through August 31, 1972 with the total not to exceed \$300.

2. Renewal of Agreement with Southern Methodist University, signed by Vice President for Business Affairs, S. C. Fallis, whereby Southern Methodist University provides certain library services to U.T. Dallas for the period September 1, 1971 through August 31, 1972 at an annual cost of \$35,000. A few minor changes in wording have been made, and the cost reduced from \$37,000.

3. Renewal of TAGER Television Network Maintenance and Operation Agreement, signed by Vice President for Business Affairs, S. C. Fallis, whereby TAGER personnel will provide certain services connected with the operation and maintenance of audio and video equipment used in conjunction with the TAGER TV network, for the period September 1, 1971 through August 31, 1972 for the total amount of \$2,500 (this amount being \$3,750 less than for the same period last year).

4. Renewal of 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 September 1, 1971 through August 31, 1972 for the total amount of \$42,988. The total amount of the contract is the same as for the previous period.

5. Addition to 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 the Northeast Basement area of the Founders' Building for the period September 1, 1971 through August 31, 1972 and also provide one washing of the enclosed surfaces of double glazed windows for the Founders' Building for a total additional amount of \$2,480.

APPOINTMENT OF ACTING DEAN OF GRADUATE STUDIES

I recommend and the Chancellor's Office has approved the appointment of Dr. Lee H. Smith, Dean of Faculties, as Acting Dean of Graduate Studies.

ABSENCE FROM USUAL AND REGULAR DUTIES

In accordance with Part One, Chapter III, Section 21, and Part Two, Chapter III, Section 13 of the Rules and Regulations of the Board of Regents of The University of Texas System, I recommend and the Chancellor's Office has approved the following request for absence from usual and regular duties:

1. Assistant Professor Richard Mitterer for the period August 11 to September 13, 1971, to attend the VIII International Sedimentological Congress and the V International Meeting on Organic Geochemistry. All travel and accommodation expenses will be paid by the National Science Foundation. No State funds are involved in connection with this trip, as his salary during this period will be met from grant funds.

RECOMMENDED AMENDMENTS TO THE 1970-71 BUDGET

Source of funds for payment of salaries, unless otherwise indicated, is the departmental salaries account.

CHANGE IN STATUS

Division of Biology

 Put Carla W. Gray, Research Associate, annual rate \$8,500, on unpaid Leave of Absence effective 7-19-71/8-06-71. (RBC # D169)

APPOINTMENTS

APPO	INTHENTS		AMOUNT	
		SOURCE OF FUNDS	FROM FROM	<u>T0</u>
	Division of Atmospheric	& Space Sciences		
2.	Richard A. Caldwell Visiting Scientist Annual rate \$16,666 Effective 8-01-71/8-31-7 (RBC # D176)	DASS Organized Research		\$ 1,389
3.	David A. Storm Research Associate Annual rate \$10,500 Effective 8-16-71/8-31-7 (RBC # D184)	DASS Contracts & Grants 1		\$ 452
	Division of Math & Math	Physics		
4.	Beatrice M. Tinsley Visiting Scientist Annual rate \$10,500 Effective 8-16-71/8-31-7 (RBC # D178)	M&MP Contracts & Grants		\$ 645
	Office of the President			
5.	Robert Fielder Planning Officer Annual rate \$16,500 Effective 7-26-71/8-31-7 (RBC # D175)	Office of the President		\$ 1,641
6.	James L. Crowson Assistant to the Preside Annual rate \$25,000 Effective 8-01-71/8-31-7 (RBC # D182)			\$ 2,083

TERMINATIONS

TERM	INATIONS		A MOUNT	
		SOURCE OF FUNDS	AMOUNT <u>FROM</u>	<u>T0</u>
	Office	of the President		
7.	Annual	o the Acting President rate \$32,150 ve 6-30-71	\$32,150	\$26,792
	Informa	tion Services		
8.	Asst. D Annual	T. Lipscomb Information Services Director of Development rate \$17,400 .ve 7-26-71 D153)	\$17,400	\$15,716
	Divisio	on of Math & Math Physics		
9.	Academi	or-Tenure .c rate \$17,700 .ve 6-30-71	\$ 9,833	\$ 5,900
TRAN	SFER OF	FUNDS		
	Divisio	on of Biology		
10.	FROM:	Unallocated Maintenance & Operation	\$ 1,750	
	TO:	Biology Organized Research Maintenance & Operation		\$ 1,750
	FOR:	To provide for repairs on an ultracentrifuge (RBC # D183)		
11.	FROM:	Unallocated Administrative & Professional Salaries	\$ 3,724	
	TO:	Office of the President Administrative & Professional Salaries		\$ 3,724
	FOR:	To provide for salaries of Planning Officer & Assistant to the President (RBC # D175, D182)		
		Sincerely yours		

Sincerely yours,

- Joulan _ IM

Bryce Jordan President

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

Amount

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

Dear Dr. LeMaistre:

Donor

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 Austin on October 22, 1971.

TRAVEL PERMITS. Approval is requested for the following travel:

1. Dr. Chester W. Fink, Professor of Pediatrics to travel to Saigon, Vietnam, Bangkok, Hong Kong and Japan for his tour of duty with the AMA Education Project for the period from November 10, 1971 through January 8, 1972. No expenses are requested, expenses to be paid by the American Medical Association.

GIFTS OF \$5,000 OR MORE. It is recommended the following gifts be approved and that the appreciation of the Board of Regents be sent to the donor:

Purpose and Condition

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1.	Hoffman-LaRoche, Inc. Nutley, New Jersey 07110	Research in Neurology	\$ 5,000.00
2.	Harry L. Jacobs Co-Trustee The Dan Danciger Fund 1082 Ocean Boulevard Coronado, California 92118	Burn Research	25,000.00
3.	Ladies Auxiliary to the Veterans of Foreign Wars Mrs. Erline Mayberry National Secretary-Treasurer National Headquarters 406 W. 34th Street Kansas City, Missouri 64111	Cancer Research	10,000.00

<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 American Heart Association, 44 East 23rd Street, New York, New York 10010, provides \$1,000 for a supply allowance for the period from July 1, 1971 through June 30, 1972. This is for Dr. Charles B. Mullins, Assistant Professor of Internal Medicine.

2. Grant whereby American Heart Association, Texas Affiliate, Inc., P. O. Box 9928, Austin, Texas 78757, provides \$6,000 for research on Suppression of PA and PRA in Hypertension for the period from July 1, 1971 through June 30, 1972. This will be directed by Dr. David Charles Kem, Assistant Professor of Internal Medicine.

3. Grant whereby the Wm. S. Merrell Company, Cincinnati, Ohio 45215, provides \$8,000 for Research and Training in Diabetes for the period from August 1, 1971 through July 31, 1972. This will be directed by Dr. Roger Unger, Associate Professor of Internal Medicine.

GRANTS (NON-GOVERNMENTAL) - continued

4. Grant whereby Alcon Laboratories, Inc., P. O. Box 1959, Fort Worth, Texas 76101, provides \$3,000 for Pre-Protocal Research on Investigation of Avitene. This is directed by Dr. Charles R. Baxter, Associate Professor of Surgery.

5. Grant whereby Texas Scottish Rite Hospital, 2201 Welborn Street, Dallas, Texas 75219, provides \$34,400 for Anesthesiology Services for the period from August 1, 1971 through July 31, 1972. This will be directed by Dr. M. T. Jenkins, Professor and Chairman of Anesthesiology.

6. Grant whereby Southwestern Medical Foundation, 333 Medical Arts Building, Dallas, Texas 75201, provides \$25,000 for purchase and operation of special cardiorespiratory support device for the period from September 1, 1971 through August 31, 1973. This will be directed by Dr. Winfred Sugg, Associate Professor and Chairman of Division of Thoracic and Cardiovascular Surgery.

7. Grant whereby Southwestern Medical Foundation, 333 Medical Arts Building, Dallas, Texas 75201, provides \$30,000 for a seed money grant for cancer research project. This will be directed by Dr. P. O'B. Montgomery, Professor of Pathology and Dr. Joseph S. Paul, Assistant Professor of Pathology.

8. Grant whereby The National Foundation, Mr. Glenn C. Thomas, Regional Director, 2727 Oak Lawn Avenue, Dallas, Texas 75219, provides \$17,499 for support of the Birth Defects Center for the period from July 1, 1971 through December 31, 1971. This is directed by Dr. Heinz F. Eichenwald, Professor and Chairman of Pediatrics.

9. Grant whereby the National Tuberculosis and Respiratory Disease Association, Donald C. Kent, M.D., Medical Director, 1740 Broadway, New York, New York 10019, provides \$11,500 for research on Metabolic Activity of the Lungs: Role of Vasoactive Substances. This will be directed by Sami I. Said, Professor of Internal Medicine. V. Con

CONTRACTS AND GRANTS (FEDERAL). Approval is requested for the following:

1. Grant 1-7-53-9014-03-1 whereby National Institutes of Health, Bureau of Health Manpower Education, Bethesda, Maryland 20014, provides \$206,334 for the Health Professions Scholarship and Health Professions Student Loan Program for the period from July 1, 1971 through June 30, 1972. This program is directed by Dr. Charles C. Sprague, Dean.

2. Research Grant 7 ROL GM 19090-Ol whereby the National Institute of General Medical Sciences, Public Health Service, provides \$16,538 for research on Mechanisms of Bioenergetic Reactions for the period from September 1, 1971 through August 31, 1972. This project is directed by Dr. Ronald A. Butow, Associate Professor of Biochemistry.

3. Research Grant 5 ROL NS 08618-02 whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$15,024 for research on Effects of Drugs on Thermoregulatory Mechanisms for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Wesley G. Clark, Assistant Professor of Pharmacology.

4. Research Fellowship Award 1 FO3 GM 52199-01 whereby the National Institute of General Medical Sciences, Public Health Service, provides \$1,000 for a special supply allowance for the period from July 1, 1971 through June 30, 1972, for Lewis M. Flint, Jr. and sponsored by Dr. G. Tom Shires, Professor and Chairman of Surgery.

5. Grant OE-GHE-DSFA-LB whereby the Department of Health, Education and Welfare, Office of Education, Washington, D. C. 20202 provides \$17,910 for the National Defense Student Loan Program for the period from July 1, 1971 through June 30, 1972. This will be directed by Dr. Charles C. Sprague, Dean.

CONTRACTS AND GRANTS (FEDERAL). - continued

6. Research Grant 5 ROL AI 02316-14 whereby the National Institute of Allergy nd Infectious Diseases, Public Health Service, provides \$15,936 for research on Experimental Rabies Infection in Chiroptera for the period from September 1, 1971 through August 31, 1972. This project is directed by Dr. S. Edward Sulkin, Professor and Chairman of Microbiology.

7. Research Grant 5 ROI AM 14677-02 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$26,550 for research on Transport Properties of Isolated Perfused Nephrons for the period from September 1, 1971 through August 31, 1972. This program is directed by Dr. Juha P. Kokko, Assistant Professor of Internal Medicine.

8. Research Grant 5 RO1 GM 05428-14 whereby the National Institute of General Medical Sciences, Public Health Service, provides \$49,595 for research on Evaluation of Saline Solutions in Therapy of Shock for the period from September 1, 1971 through August 31, 1972. This program is directed by Dr. George T. Shires, Professor and Chairman of Surgery.

9. Research Grant 5 ROI AM 08749-08 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$30,932 for research on Cholesterol Metabolism in the Intact Animal for the period from September 1, 1971 through August 31, 1972. This will be directed by Dr. Jean D. Wilson, Professor of Internal Medicine.

10. Research Fellowship Award 1 F03 EY 50775-01 whereby the National Eye Institute, Public Health Service, provides \$1,000 for a special supply allowance for Peter R. Bringewald for the period from July 1, 1971 through June 30, 1972. This is sponsored by Dr. George Moushegian of the Department of Physiology.

11. Research Fellowship Award 1 FO2 NS 50809-Ol whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$1,000 for a postdoctoral supply allowance for Oneida C. Cramer for the period from July 6, 1971 through July 5, 1972. This is sponsored by Dr. John C. Porter, Professor of Physiology.

12. Research Grant 9 ROL AI 10388-14 whereby the National Institute of Allergy and Infectious Diseases, Public Health Service, provides \$41,868 for research on Host Determinants in Urinary Tract Infection for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Jay P. Sanford, Professor of Internal Medicine.

13. Research Grant 5 Pll GM 16488-04 whereby the National Institute of General Medical Sciences, Public Health Service, provides \$212,215 for research on Hepatic Microsomal Drug Oxidation for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Ronald W. Estabrook, Professor and Chairman of Biochemistry.

14. Contract No. NIH-NCI-69-40 whereby the National Institutes of Health, Research Contracts Branch, provides \$184,604 for continued support of the Third National Cancer Survey in Dallas-Fort Worth Area for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Eugene P. Frankel, Professor of Internal Medicine.

15. Research Fellowship Award 2 FO3 HE 39565-02 whereby the National Heart and Lung Institute, Public Health Service, provides \$1,000 for a special supply allowance for Gordon H. Templeton for the period from July 1, 1971 through June 30, 1972. This is sponsored by Dr. Jere H. Mitchell, Professor of Internal Medicine.

16. Grant GB-30775X whereby the National Science Foundation, Washington, D. C. 20550, provides \$23,000 for research on Studies on Inapparent and Latent Viral Infections: Studies on Temperature-Induced Alterations in Animal Viruses for the period from September 1, 1971 through August 31, 1972. This will be directed by Dr. S. Edward Sulkin, Professor and Chairman of Microbiology. a77

CONTRACTS AND GRANTS (FEDERAL). - continued

17. Training Grant No. 44-P-30064/6-07 whereby the Rehabilitation Services Administration, Training, Social Rehabilitation Service, provides \$17,654 for Teaching Grant and Traineeships in Rehabilitation Medicine for the period from September 1, 1971 through June 30, 1972. This is directed by Dr. A. D. Raptou, Assistant Professor and Acting Chairman of Physical Medicine and Rehabilitation.

18. Research Grant 2 RO1 AM 10073-07 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$45,265 for research on Neurohumoral Control of the Anterior Pituitary for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Samuel M. McCann, Professor and Chairman of Physiology.

19. Research Grant 5 R22 AI 07887-05 whereby the National Institute of Allergy and Infectious Diseases, Public Health Service, provides \$10,021 for research on Characterization of Cholera Antibodies for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Robert Pike, Professor of Microbiology.

20. Research Grant 3 ROI AM 03612-1251 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$582 supplemental funds for research on Thyroid Function and Iodine Metabolism for the period from August 1, 1971 through November 30, 1971. This is directed by Dr. Alvin Taurog, Professor of Pharmacology.

21. Research Grant 5 RO1 AM 03108-13 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$23,846 for research on Intestinal Absorption of Lipids for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. John M. Johnston, Professor of Biochemistry.

22. Grant GB-30932 whereby the National Science Foundation, Washington, D. C. 20550, provides \$19,000 for research on Electron Transport-Dependent Conformational Transitions in Mitochondria for the period from September 15, 1971 through January 31, 1973. This is directed by Dr. Charles R. Hackenbrock of the department of Cell Biology.

23. Research Grant 7 RO1 NS 10324-01 whereby the National Institute of Neurological Diseases and Stroke, Public Health Service, provides \$19,830 for research on Intracellular Recording of Alpha-IA Loop Activation for the period from September 1, 1971 through December 31, 1972. This is directed by Dr. Robert D. Ashworth, Assistant Professor of Cell Biology.

24. Training Grant 5 TO2 HE 00293-23 whereby the National Heart and Lung Institute, Public Health Service, provides \$27,000 for training in Undergraduate - Clinical for the period from September 1, 1971 through August 31, 1972. This is directed by Dr. Donald W. Seldin, Professor and Chairman of Internal Medicine.

25. Research Grant 5 ROL AM 09989-07 whereby the National Institute of Arthritis and Metabolic Diseases, Public Health Service, provides \$149,174 for research on Immunologic and Other Aspects of the Rheumatic Diseases, for the period from September 1, 1971 through August 31, 1972. This is KO V. F directed by Dr. Morris Ziff, Professor of Internal Medicine.

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

1. As cited in Regents' Rules & Regulations, Part Two, Chapter IV, Section 6, approval is requested for a Lease Agreement whereby The University of Texas Southwestern Medical School at Dallas leases from L & N Properties, Inc., Lancaster-Kiest Shopping Center, Dallas, Texas, 2,941 sq. ft. at 301 Lancaster-Kiest Shopping Center for a 4 year 4 month period from September 1, 1971 through December 31, 1975, in the amount of \$665 per month.

CONTRACTS AND AGREEMENTS (OTHER). - continued

2. Interagency Contract IAC (72-73)-023 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$40,000 for The University of Texas Southwestern Medical School at Dallas for the instruction of five (5) second-year medical students of The University of Texas Medical School at Houston for the period from September 1, 1971 through August 31, 1972.

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3. Interagency Contract IAC (72-73)-079 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$10,000 for The University of Texas Southwestern Medical School at Dallas to provide services of one Fellow (physician) at the Regional Cardiac Center for the period from September 1, 1971 through June 30, 1972.

4. Interagency Contract IAC (72-73)-147 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$193,031 for The University of Texas Southwestern Medical School at Dallas to provide professional psychiatric and other mental health consultants who will assist in the training of the staff of Terrell State Hospital of the Texas Department of Mental Health and Mental Retardation for the period from September 1, 1971 through August 31, 1972.

5. Interagency Contract IAC (72-73)-144 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$6,000 for The University of Texas Southwestern Medical School at Dallas to provide Personnel time required to teach courses in the department of Foreign Languages at The University of Texas at Arlington for the period from September 1, 1971 through August 31, 1972.

6. Interagency Contract IAC (72-73)-149 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$8,000 for The University of Texas Southwestern Medical School at Dallas to provide and make available medical and psychiatric consultants to assist in the training of the staff and the care and treatment of patients at Denton State School of the Texas Department of Mental Health and Mental Retardation for the period from September 1, 1971 through August 31, 1972.

7. Interagency Contract IAC (72-73)-159 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$18,000 for The University of Texas Southwestern Medical School at Dallas, Department of Pathology to examine Cervical Cytology Smears for patients of Family Planning Clinics of the Texas State Department of Health for the period from September 1, 1971 through August 31, 1972.

8. Interagency Contract IAC (72-73)-158 whereby the State Board of Control, P. O. Box 13047, Capitol Station, Austin, Texas 78711, approves a contract not to exceed \$8,000 for The University of Texas Southwestern Medical School at Dallas to provide and make available professional consultants in medical and laboratory fields as are necessary for the development of a medical teaching program which will enhance the professional standards of the medical staff at East Texas Chest Hospital of the Texas State Department of Health for the period from September 1, 1971 through August 31, 1972.

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET. Approval is requested for the following changes in the 1970-71 budget. The following amendments to the 1970-71 budget are written on the basis of "budget rates" rather than the "freeze rates" resulting from the President's Executive Order. For the duration of the wage-price freeze, while reported amendments to the budget are based on budget rates, all payrolls are processed in compliance with the rules, regulations, and guidelines issued under authority of the Executive Order.

Office of the Dean; Library

1. Change the status of Donald D. Hendricks, effective July 1, 1971, from Office of the Dean - Associate Professor; Director of Regional Medical Library Program, to Library - Director of Library; Professor of Library Science and Director of Regional Medical Library Program, with no change in salary. Dr. Hendricks is budgeted at an annual salary rate of \$26,700 payable from USPHS 5 G04 LM-00785. (RBC No. 435)

General Expense

2. Transfer funds in the amount of \$6,000 from Unallocated Maintenance and Operation, account No. 207005, to General Expense - Demurrage, account No. 202205. (RBC No. 468)

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3. Transfer funds in the amount of \$16,500 from Unallocated Maintenance and Operation, account No. 207005, to General Expense - Telephones, account No. 203705, Maintenance and Operation. (RBC No. 470)

4. Transfer funds in the amount of \$1,500 from Unallocated Maintenance and Operation, account No. 207005, to General Expense - Workmen's Compensation Insurance, account No. 203204. (RBC No. 469)

Anatomy

5. Transfer funds in the amount of \$2,708.33 from Unallocated Faculty Salaries, account No. 207000, to Anatomy Teaching Salaries, account No. 204000, and appoint Charles R. Hackenbrock, Professor of Cell Biology, effective August 1, 1971, at an annual salary rate of \$32,500 payable from Anatomy budget. (RBC No. 415)

6. Transfer funds in the amount of \$2,500 from Unallocated Faculty Salaries, account No. 207000 to Anatomy Teaching Salaries, account No. 204000, and appoint Jacob W. Streilein, Professor of Cell Biology, at an annual salary rate of \$30,000 payable from Anatomy budget. (RBC No. 463)

Anesthesiology 7. Amend RBC 357, dated May 25, 1971, to change the source of salary of A. H. Giesecke, Jr., effective July 15, 1971, from an annual salary rate of \$32,000 payable as follows: \$16,000 from Anesthesiology budget, \$5,500 from Anesthesiology Various Donors and \$10,500 from Fullbright Fellowship -Direct, to \$21,500 payable from Anesthesiology budget and \$10,500 from Anesthesiology Various Donors. (RBC No. 450)

8. Change the source of salary of Lawrence Adler, Assistant Professor, for the period July 1, 1971 through July 8, 1971, from \$25,000 from Parkland Memorial Hospital Services, to \$25,000 payable from Anesthesiology budget, and accept the resignation of Dr. Adler, effective July 8, 1971. (RBC No. 402)

9. Change the source of salary of Prithvi Raj, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$22,000 payable as follows: \$12,156 from Anesthesiology General budget and \$9,844 from Parkland Memorial Hospital, to \$22,300 from Veterans's Administration Hospital - direct. (RBC No. 392)

10. Change the source of salary of Rex Hennington, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$18,000 payable from Anesthesiology budget, to \$15,156 from Anesthesiology budget and \$2,844 from Parkland Memorial Hospital Services. (RBC No. 403)

Internal Medicine

11. Change the source of salary of Floyd C. Rector, Jr., Professor, effective July 1, 1971, from an annual salary rate of \$32,000 payable as follows: \$14,000 from Internal Medicine budget, \$16,000 from USPHS 5 POL HE 11662 and \$2,000 from USPHS 5 TO1 HE 05469, to \$14,000 from Internal Medicine budget and \$18,000 from USPHS 5 TOL HE 05469. (RBC No. 400)

12. Change the source of salary of Alan K. Pierce, Professor, effective July 1, 1971, from an annual salary rate of \$30,500 payable as follows: \$22,000 from Internal Medicine budget, \$3,000 from Parkland Memorial Hospital Services, and \$5,500 from USPHS 5 POl HE 06296, to \$22,000 from Internal Medicine budget, \$3,000 from Parkland Memorial Hospital Services, and \$5,500 from USPHS 1 P17 HE 14187. (RBC No. 448)

13. Change the source of salary of Alan R. Hull, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$25,000 payable as follows: \$3,000 from Internal Medicine budget, \$16,400 from USPHS 5 PO1 HE 11662, and \$5,600 from Parkland Memorial Hospital Services, to \$3,000 from Internal Medicine budget, \$16,400 from USPHS 5 TO1 HE 05426, and \$5,600 from Parkland Memorial Hospital Services. (RBC No. 398)

14. Change the source of salary of Juha P. Kokko, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$24,000 payable as follows: \$12,580 from Internal Medicine budget, \$10,000 from USPHS 5 POL HE 11662, and \$1,420 from USPHS 5 TOL HE 05469, to \$12,580 from Internal Medicine budget and \$11,420 from USPHS 5 TOL HE 05469. (RBC No. 399)

15. Change the beginning date of David C. Kem, Assistant Professor, at an annual salary rate of \$24,000 payable from Internal Medicine budget, from August 1, 1971 to August 16, 1971. (RBC No. 466)

16. Change the status of James Luby, effective July 1, 1971, from Assistant Professor of Internal Medicine at an annual salary rate of \$21,500 payable as follows: \$17,500 from Internal Medicine budget and \$4,000 from USPHS 5 TOL AI 00030, to Assistant Professor of Internal Medicine and Physiology at an annual salary rate of \$22,625 payable as follows: \$17,500 from Internal Medicine budget, \$4,000 from USPHS 5 TOL AI 00030, and \$1,125 from Physiology budget. (RBC No. 416)

17. Terminate Harvey S. Marver, Associate Professor, effective July 11, 1971, date of his death. Dr. Marver was budgeted at an annual salary rate of \$26,000 payable as follows: \$11,000 from Internal Medicine budget and \$15,000 from Biochemistry budget. (RBC No. 473)

18. Appoint Spencer Shropshire, Jr., Assistant Professor, effective July 1, 1971, at an annual salary rate of \$22,000 payable from USPHS 5 D08 ME 00026. (RBC No. 412)

19. Change the source of salary of Waldemar G. Johanson, Jr., Assistant Professor, effective July 1, 1971, from an annual salary rate of \$21,500 payable as follows: \$10,500 from Internal Medicine budget and \$11,000 from NIH Fellowship - Direct, to \$6,000 from Internal Medicine budget, \$11,000 from USPHS 5 ROL AI 08664, and \$4,500 from USPHS 1 P17 HE 14187. (RBC No. 462)

20. Change the source of salary of Eric Hurd, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$19,000 payable as follows: \$8,600 from Arthritis Foundation Fellowship, \$3,000 from North Texas Chapter Arthritis Foundation, \$2,400 from USPHS 5 ROL AM 09989, and \$5,000 from USPHS 5 ROL AM 13866, to \$9,000 from Arthritis Foundation Fellowship, \$3,000 from North Texas Chapter Arthritis Foundation, and \$7,000 from USPHS 5 ROL AM 09989. (RBC No. 443)

21. Change the source of salary of Waldemar G. Johanson, Jr., Assistant Professor, effective August 1, 1971, from an annual salary rate of \$21,500 payable as follows: \$6,000 from Internal Medicine budget, \$11,000 from USPHS AI 08664, and \$4,500 from USPHS 1 P17 HE 14187, to \$6,000 from Internal Medicine budget and \$15,500 from USPHS 1 P17 HE 14187. (RBC No. 474)

22. Change the source of salary of Robert Lee Johnson, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$17,000 payable as follows: \$8,000 from USPHS 5 TO1 AM 05154 and \$9,000 from Arthritis Foundation Fellowship, to \$8,000 from USPHS 5 RO1 AM 09989 and \$9,000 from Arthritis Foundation Fellowship. (RBC No. 432)

23. Change the source of salary of Charles B. Mullins, Assistant Professor, effective July 1, 1971, from an annual salary of \$13,000 payable as follows: \$2,500 from Internal Medicine budget, \$7,000 from USPHS 5 TO2 HE 00293, and \$3,500 from USPHS 5 PO1 HE 06296, to \$2,500 from Internal Medicine budget, \$7,000 from USPHS 5 TO2 HE 00293 and \$3,500 from USPHS 1 P17 HE 14187. Dr. Mullins also receives an American Heart Association Fellowship in the amount of \$12,000 paid direct. (RBC No. 447)

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Internal Medicine - continued

24. Appoint Richard A. Reid, Instructor, effective August 1, 1971, at an annual salary rate of \$4,100 payable from Various Donors - Woodlawn Chest Service. Dr. Reid will also receive \$6,500 direct from American Thoracic Society. (RBC No. 458)

25. Change the status of Argyrios N. Theofilopoulos, effective July 1, 1971 from Research Associate, 7 hrs. per week, at an annual salary of \$1,617 payable from USPHS 5RO1 AM 09989, to Assistant in Medicine at an annual salary rate of \$6,600 payable from USPHS 5 RO1 AM 09989. (RBC No. 437)

Neurology

26. Change the source of salary of Michael E. Blaw, Professor of Neurology and Pediatrics, for the period March 15, 1971 through April 25, 1971, from an annual salary rate of \$31,250 payable as follows: \$26,250 from Neurology budget and \$5,000 from Scottish Rite Hospital Fund, to \$31,250 from American Medical Association Contract. Dr. Blaw will revert to original sources April 26, 1971. (RBC No. 453)

27. Transfer funds in the amount of \$1,209.98 from Unallocated Faculty Salaries, account No. 207000, to Neurology Teaching Salaries, account No. 204900, and change the source of salary of Omkar N. Markand, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$17,260 payable as follows: \$5,000 from Neurology budget, \$5,000 from USPHS 5 G03 RM 00007, and \$7,260 from Parkland Memorial Hospital - direct, to \$12,260 from Neurology budget and \$5,000 from USPHS 5 G03 RM 00007. (RBC No. 440)

28. Grant Leave of Absence without pay for Ralph G. Greenlee, Instructor, for the period August 1, 1971 through August 31, 1971. Dr. Greenlee is budgeted at an annual salary rate of \$12,000 payable as follows: \$10,000 from Neurology budget and \$2,000 from USPHS 5 EO3 PE 00174. (RBC No. 438)

29. Transfer funds in the amount of \$2,500 from Unallocated Maintenance and Operation, account No. 207005, to Neurology Maintenance and Operation, account No. 204905. (RBC No. 451)

Obstetrics and Gynecology

30. Accept the resignation of Irwin Kerber, Assistant Professor, effective June 30, 1971. Dr. Kerber is budgeted at an annual salary rate of \$23,000 payable from Obstetrics and Gynecology budget. (RBC No. 401)

31. Change the source of salary of Rigoberto Santos-Ramos, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$18,000 payable from Obstetrics and Gynecology budget, to \$18,000 payable from Obstetrics and Gynecology MSRDP. (RBC No. 394)

32. Appoint Indira Shah, Instructor, effective July 1, 1971 at an annual salary rate of \$12,000 payable from Family Planning Project #746. (RBC No. 397)

33. Change the status of David M. Bookout, Clinical Instructor, 1/5 time, effective July 1, 1971, as follows: from Clinical Instructor, 1/5 time at an annual salary of \$2,400 payable from Family Planning Project #746, to Clinical Instructor without salary. (RBC No. 424)

34. Appoint John N. Chatfield, Jr., Assistant, 1/4 time, effective July 1, 1971 at an annual salary of \$3,600 payable from MSRDP. (RBC No. 442)

35. Appoint Frank Morrone, Assistant, 1/4 time, effective July 1, 1971, at an annual salary of \$3,600 payable from MSRDP. (RBC No. 457)

36. Appoint James M. Muse, Assistant, 1/4 time, effective July 1, 1971, at an annual salary of \$3,600 payable from MSRDP. (RBC No. 441)

37. Appoint Bruce John Roberts, Research Fellow, effective July 1, 1971, at an annual salary rate of \$14,400 payable from Family Planning Project #746. (RBC No. 404)

Ophthalmology

38. Accept the resignation of Robert R. Sexton, Professor, effective August 15, 1971. Dr. Sexton is budgeted at an annual salary rate of \$28,000 payable as follows: \$8,000 from Ophthalmology budget, \$18,000 from USPHS 5 TO1 EY 00046 and \$2,000 from USPHS 5 E03 PE 00174. (RBC No. 449)

Pediatrics

39. Change the source of salary of James F. Marks, Associate Professor, for the period April 25, 1971 through June 6, 1971, from an annual salary rate of \$20,000 payable from Pediatrics budget, to \$20,000 from American Medical Association Contract. Dr. Miller will revert to the original source June 7, 1971. (RBC No. 452)

40. Transfer funds in the amount of \$166.63 from Unallocated Faculty Salaries, account No. 207000, to Pediatrics Teaching Salaries, account No. 205500, and change the source of salary of William W. Miller, Associate Professor, effective August 1, 1971, from an annual salary rate of \$27,500 payable as follows: \$25,500 from Pediatrics budget and \$2,000 from Wm. Buchanan Fund, to \$27,500 from Pediatrics budget. (RBC No. 454)

41. Transfer funds in the amount of \$708.37 from Unallocated Faculty Salaries, account No. 207000, to Pediatrics Teaching Salaries, account No. 205500, and change the source of salary of Kenneth C. Haltalin, effective August 1, 1971 from an annual salary rate of \$19,500 payable as follows: \$11,000 from Pediatrics budget and \$8,500 from USPHS 5 TO1 AI 00337, to \$19,500 from Pediatrics budget. (RBC No. 455)

42. Change the source of salary of Catherine M. McCarty, Instructor, effective July 1, 1971 from an annual salary rate of \$14,000 payable from USPHS 12 HS 248, to \$12,600 from USPHS 12 HS 248 and \$1,400 from National Foundation - Birth Defects. (RBC No. 444)

43. Appoint Paul S. Potter, Instructor, effective July 1, 1971, at an annual salary rate of \$14,000 payable as follows: \$9,800 from USPHS 12 HS 248 and \$4,200 from National Foundation - Birth Defects. (RBC No. 407)

44. Appoint Carol A. Hickey, Assistant, effective July 1, 1971, at an annual salary rate of \$12,360 payable from USPHS 12 HS 328. (RBC No. 408)

45. Grant Leave of Absence without pay for Mary L. Logan, Assistant, for the period July 19, 1971 through July 30, 1971. Dr. Logan is budgeted at an annual salary rate of \$14,300 payable from USPHS 12 HS 328. (RBC No. 428)

46. Appoint Nancy A. Moreland, Assistant, effective August 1, 1971, at an annual salary rate of \$11,004 payable from Jonsson Foundation Grant. (RBC No. 461)

47. Appoint Alice P. Pitavivadhananond, Assistant in Pediatrics, effective July 15, 1971, at an annual salary rate of \$8,316, payable from MSRDP Development Fund. (RBC No. 460)

Pharmacology

48. Transfer funds in the amount of \$201.63 from Unallocated Faculty Salaries, account No. 207000, to Pharmacology Teaching Salaries, account No. 205700, and appoint Antonio Giachetti, Assistant Professor, effective August 27, 1971, at an annual salary rate of \$15,000 payable from Pharmacology budget. (RBC No. 475)

Physiology

49. Appoint Robert L. Moss, Assistant Professor, effective August 20, 1971, at an annual salary rate of \$16,500 payable from Physiology budget. (RBC No. 472)

50. Appoint Stuart A. Bergman, Jr., Instructor, effective July 1, 1971, at an annual salary rate of \$8,520 payable from USPHS 5 POL HE 06296. (RBC No. 456)

Physiology - continued

51. Change the status of Verney Sallee, effective July 1, 1971, from Instructor at an annual salary rate of \$9,000 payable as follows: \$2,000 from Physiology budget and \$7,000 from USPHS 5 TO1 AM 05490, to Postdoctoral Fellow at an annual stipend of \$11,028 payable as follows: \$9,100 from USPHS 5 TO1 AM 05490 and \$1,928 from MSRDP. Dr. Sallee will be a second year Fellow effective July 1, 1971. (RBC No. 436)

Psychiatry

52. Transfer funds in the amount of \$5,166.70 from Unallocated Faculty Salaries, account No. 207000, to Psychiatry Teaching Salaries, account No. 206100, and change the status of Asa W. DeLoach, effective July 1, 1971, from Clinical Associate Professor, 80%, at an annual salary of \$24,250, payable as follows: \$5,000 from Psychiatry budget and \$19,250 from Presbyterian Hospital, to Interim Chairman; Professor of Psychiatry (with tenure), at an annual salary rate of \$36,000 payable from Psychiatry budget. (RBC No. 430)

53. Transfer funds in the amount of \$500 from Unallocated Salaries, account No. 207000, to Psychiatry Teaching Salaries, account No. 206100, and change the source of salary of Robert S. Glen, Professor, effective July 1, 1971, from an annual salary rate of \$28,300 payable as follows: \$22,300 payable from Psychiatry budget, \$3,000 from Terrell State Hospital Contract, and \$3,000 from USPHS 5 TO1 MH 06528, to \$25,300 from Psychiatry budget and \$3,000 from USPHS 5 TO1 MH 06528. (RBC No. 425)

54. Transfer funds in the amount of \$250.00 from Unallocated Faculty Salaries, account No. 207000, to Psychiatry Teaching Salaries, account No. 206100, and change the source of salary of Kenneth M. Wiggins, Assistant Professor, effective July 1, 1971, from an annual salary rate of \$21,000 payable as follows: \$13,000 from Psychiatry budget and \$8,000 from USPHS 5 TO1 MH 10856, to \$14,500 from Psychiatry budget and \$6,500 from USPHS 5 TO1 MH 10856. (RBC No. 433)

55. Reappoint Judith H. Forgotson, Assistant Professor, Clinical, 1/5 time, effective July 1, 1971, at an annual salary of \$5,000 payable from USPHS 5 TOL MH 10856. (RBC No. 431)

Radiology

56. Transfer funds in the amount of \$1,000 from Unallocated Faculty Salaries, account No. 207000, to Radiology Teaching Salaries, account No. 206300, and continue Donald E. Carlson, Assistant Professor, effective July 1, 1971, at an annual salary rate of \$19,000 payable from Radiology budget. (RBC No. 423)

57. Appoint George C. Curry, Assistant Professor, effective July 1, 1971, at an annual salary rate of \$25,000 payable from Parkland Memorial Hospital Services. (RBC No. 406)

58. Transfer funds in the amount of \$1,666.66 from Unallocated Faculty Salaries, account No. 207000, to Radiology Teaching Salaries, account No. 206300, and appoint David R. Brill, Instructor, effective July 1, 1971, at an annual salary rate of \$18,000 payable as follows: \$10,000 from Radiology budget and \$8,000 from Parkland Memorial Hospital Services. (RBC No. 405)

Surgery

59. Transfer funds in the amount of \$3,000 from Unallocated Faculty Salaries, account No. 207000, to Surgery Teaching Salaries, account No. 206400, and appoint James W. Aston, Jr., Assistant Professor, effective July 1, 1971, at an annual salary rate of \$18,000 payable from Surgery budget. (RBC No. 429)

60. Accept the resignation of James E. Bertz, Assistant Professor of Oral Surgery, effective July 31, 1971. Dr. Bertz is budgeted at an annual salary rate of \$20,000 payable from Surgery budget. (RBC No. 446)

Surgery - continued

61. Transfer funds in the amount of \$1,833.32 from Unallocated Faculty Salaries, account No. 207000, to Surgery Teaching Salaries, account No. 206400, and appoint Henry M. Carder, Assistant Professor of Otolaryngology, effective July 1, 1971, at an annual salary rate of \$22,000 payable as follows: \$11,000 from Surgery budget and \$11,000 from USPHS 5 TOL NS 05600. (RBC No. 417)

62. Transfer funds in the amount of \$803.72 from Unallocated Faculty Salaries, account No. 207000, to Surgery Teaching Salaries, account No. 206400, and appoint Peter W. Curreri, Assistant Professor, effective August 9, 1971, at an annual salary rate of \$24,941 payable as follows: \$13,000 from Surgery budget and \$11,941 from Faculty Gifts for Surgery. (RBC No. 465)

63. Accept the resignation of Robert J. Frank, Assistant Professor, effective June 30, 1971. Dr. Frank is budgeted at an annual salary rate of \$10,000 payable from USPHS 5 TOL NS 05600 and also receives \$11,131 from Veterans Administration Hospital - direct. (RBC No. 439)

64. Change the status of Kenneth D. Glass, effective July 1, 1971, from Research Assistant Professor paid directly by Veterans Administration Hospital, to Assistant Professor at an annual salary rate of \$15,000 payable from Faculty Gifts for Orthopedic Surgery. (RBC No. 459)

65. Change the status and the date of Leave of Absence without pay for Robert J. Hays, from Instructor on Leave of Absence without pay for the period September 1, 1970 through August 31, 1971. Dr. Hays had been budgeted through August 31, 1970 at an annual salary rate of \$16,000 payable from USPHS 5 POI GM 14892. Appoint Dr. Hays Assistant Professor, effective June 1, 1971, at an annual salary rate of \$21,600 payable from MSRDP. (RBC No. 464)

66. Change the status of James A. Holliday, Jr., effective August 1, 1971 from Assistant Professor, at annual salary rate of \$21,786 payable as follows: \$10,000 from USPHS 2 TOL NS 05600 and \$11,786 from Veterans Administration Hospital - direct, to Assistant Professor, 19 hrs. per week, at an annual salary of \$7,858.50 payable from USPHS 2 TOL NS 05600, the remainder of Dr. Holliday's salary will be paid direct by Veterans Administration Hospital. (RBC No. 476)

67. Transfer funds in the amount of \$1,666.66 from Unallocated Faculty Salaries, account No. 207000, to Surgery Teaching Salaries, account No. 206400, and appoint William B. Nickell, Assistant Professor of Plastic Surgery, effective July 1, 1971, at an annual salary rate of \$20,000 payable as follows: \$10,000 from Surgery budget and \$10,000 from Various Donors - Plastic Surgery. (RBC No. 421)

68. Accept the resignation of Ronald H. Blum, Clinical Assistant Professor of Orthopedic Surgery, 30%, effective June 30, 1971. Dr. Blum is budgeted at an annual salary of \$833.30 payable from Surgery budget. (RBC No. 445)

69. Transfer funds in the amount of \$800 from Unallocated Faculty Salaries, account No. 207000, to Surgery Teaching Salaries, account No. 206400, and appoint Donald D. Trunkey, Research Assistant Professor, effective July 1, 1971, at an annual salary rate of \$4,800 payable from Surgery budget. Dr. Trunkey will also receive a direct NIH Fellowship in the amount of \$18,000. (RBC No. 422)

70. Transfer funds in the amount of \$800 from Unallocated Faculty Salaries, account No. 207000, to Surgery Teaching Salaries, account No. 206400 and appoint Lewis M. Flint, Jr., Research Instructor, at an annual salary rate of \$4,800 payable from Surgery budget. Dr. Flint will also receive a NIH Fellowship - direct, in the amount of \$13,000. (RBC No. 426)

Medical Art and Visual Education

71. Transfer funds in the amount of \$1,583.32 from Unallocated Faculty Salaries, account No. 207000, to Medical Art and Visual Education Teaching Salaries, account No. 206700, and appoint Ronald A. Brandon, Instructor, effective July 1, 1971, at an annual salary rate of \$9,500 payable from Medical Art and Visual Education budget. (RBC No. 413)

Library

72. Change the status of Violet M. Baird, effective July 1, 1971, from Librarian, to Historical Bibliographer, with no change in salary. Mrs. Baird is budgeted at an annual salary rate of \$16,000 payable from Library budget. (RBC No. 434)

Instructional Communications

73. Appoint Arthur Babick, Assistant Professor, effective July 1, 1971, at an annual salary rate of \$18,500 payable from USPHS 5 D08 ME 00026. (RBC No. 414)

Physical Plant 74. Transfer funds in the amount of \$37,100 from Unallocated Maintenance and Operation, account No. 207005, as follows: \$2,100 to Physical Plant General Services Maintenance and Operation, account No. 221005, and \$35,000 to Physical Plant Utilities, Maintenance and Operation, account No. 225005. (RBC No. 471)

75. Transfer funds in the amount of \$10,000 from Unallocated Maintenance and Operation, account No. 207005, to Physical Plant, Utilities Maintenance and Operation, account No. 225005. (RBC No. 410)

Special Projects

76. Transfer funds in the amount of \$5,500 from Unallocated Maintenance and Operation, account No. 207005, to Special Projects - Construction of Sidewalks, account No. 231805. (RBC No. 418)

77. Transfer funds in the amount of \$10,300 from Unallocated Maintenance and Operation, account No. 207005, to Special Projects - Remodeling Hoblitzelle Building - Animal Quarters - Cell Biology, account No. 231605. (RBC No. 396)

78. Transfer funds in the amount of \$7,000 from Unallocated Maintenance and Operation, account No. 207005, to Special Projects - Scotch tinting windows in Danciger Building, account No. 231705. (RBC No. 411)

School of Allied Health Professions

79. Transfer funds in the amount of \$1,125 from Unallocated Maintenance and Operation, account No. 207005, to School of Allied Health Professions Maintenance and Operation, account No. 250005. (RBC No. 388)

80. Change the beginning date of Marjorie S. Barre, Instructor, to June 14, 1971 from June 15, 1971, (RBC No. 355), at an annual salary rate of \$10,000 payable from USPHS 5 EO1 AH 00753, and change the source of her salary effective July 1, 1971, to an annual salary rate of \$10,000 payable from School of Allied Health Professions, account No. 250000, and transfer funds in the amount of \$1,666.66 from Unallocated Faculty Salaries, account No. 207000, to account No. 250000. (RBC No. 420)

Various

81. Transfer funds in the amount of \$40,000 as follows: \$10,000 from Personnel Salaries, account No. 200901, \$5,000 from Business Affairs Salaries, account No. 201101, \$5,000 from Classroom Maintenance and Operation, account No. 208405, and \$20,000 from Scientific Computer Center Equipment, account No. 208507, to \$40,000 to Unallocated Mainten nce and Operation, account No. 207005. (RBC No. 409)

82. Transfer funds in the amount of \$12,900 from Unallocated Maintenance and Operation, account No. 207005, to the following: \$3,600 to Accounting Maintenance and Operation, account No. 201505, \$4,400 to Accounting Equipment, account No. 201507, \$3,400 to Purchasing Equipment, account No. 201707, and \$1,500 to Business Manager Equipment, account No. 201307. (RBC No. 419)

<u>Various</u> - continued 83. Transfer funds in the amount of \$65,000 as follows:

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From:	Account	No.	220001	Physical Plant, Adm. Salaries	\$5,000	
	Account	No.	222001	Physical Plant, Bldg. Maint. Sal.	7,000	
	Account	No.	224001	Physical Plant, Gr. Maint. Sal.	8,000	\$20,000
	Account	No.	203005	Surety Bonds		8,000
	Account	No.	201901	Central Data Processing, Salaries		6,000
	Account	No.	208507	Scientific Computer Center, Equip.		8,000
	Account	No.	216101	Bioinformation, Salaries	15,000	
				Bioinformation, Wages	3,000	
	Account	No.	216105	Bioinformation, Maint. & Oper.	5,000	23,000
						465 000
						<u>\$07,000</u>

To: Account No. 207005 Unallocated Maint. & Oper. <u>\$65,000</u> (RBC No. 467)

TEXTBOOKS AUTHORED BY FACULTY MEMBERS. Approval is requested for the following list of textbooks authored by faculty members:

1. <u>Diseases of the Kidney</u> by Strauss and Welt, with a chapter written by Dr. Donald Seldin of Internal Medicine, sells for \$32.00, without royalty to the author.

2. <u>Metabolic Basis of Inherited Disease</u> by Stanbury et al with a chapter written by Dr. Donald Seldin, Internal Medicine. The text sells for \$37.50 with no royalty to Dr. Seldin.

3. Textbook of Human Histology by Bruce D. Fallis and Robert D. Ashworth published by Little, Brown and Company. Dr. Fallis is with the Pathology Department and Dr. Ashworth is with Cell Biology. The text costs \$11.50 with 5% royalty to each author.

4. <u>Textbook of Pathology</u> by Bruce D. Fallis, for Pathology Department, published by Blakeston, sells for \$16.95, with 10% royalty to the author.

5. <u>Medical Pharmacology</u> by Andres Goth, Pharmacology Department, published by C. V. Mosby Co., sells for \$16.50 with no royalty locally to the author.

6. <u>Williams Obstetrics</u> by Louis M. Hellman and Jack A. Pritchard, of Obstetrics and Gynecology, (Hellman and Pritchard are editors), published by Appleton-Century-Crofts, sells for \$23.75, with $2\frac{1}{2}$ % royalty to the editors.

7. <u>Care of the Trauma Patient</u>, edited by Dr. G. Tom Shires of Surgery Department, sells for \$19.50 with Dr. Shires receiving 5% after cost of text is met.

Respectfully submitted,

Charles C. Spragne, M.D. Dean

THE UNIVERSITY OF TEXAS MEDICAL SCHOOL AT SAN ANTONIO

September 21, 1971

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

Dear Dr. LeMaistre:

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 Austin on October 22, 1971:

<u>GIFTS</u>: Acceptance is recommended for the following gifts which have been received by The University of Texas Medical School at San Antonio:

1.	Donor *San Antonio Medical Foundation 1209 NBC Building San Antonio, Texas 78205	Purpose and Conditions To be used to pay a portion of Dean's salary for 1971-72	Amount \$14,500.00
2.	*H. E. Butt Grocery Co. P.O. Box 9216	Support of the teaching and research activities	10,000.00

Medicine

of the Department of

*No letter of transmittal received from donor.

GRANTS (NON-GOVERNMENTAL): Approval is requested for the following:

Clayton Foundation for Research

Corpus Christi, Texas

1. Research Grant <u>Clinical Studies of Amine Drug Metabolism</u> Dr. Elliot Weser September 1, 1971 - August 31, 1972 \$15,000

Warner - Lambert Research Institute

2. Research Grant Study of W2197 Dr. Robert C. Talley Beginning August 15, 1971 \$10,800

Morrison Trust

- 3. Research Grant R-A-16(2) <u>Psychotomimetic Drugs and Cerebellar Inhibitions</u> Dr. Ronald D. Huffman October 1, 1971 - September 30, 1972 \$9,960
- 4. Research Grant R-A-26(2) <u>Studies of Divalent Transport in the Intestine</u> Dr. Ernest Urban and Dr. Elliot Weser October 1, 1971 - September 30, 1972 \$15,127

- 5. Research Grant R-A-27(2) <u>Further Investigations in Electrosleep</u> Dr. Saul H. Rosenthal October 1, 1971 - September 30, 1972 \$17,155
- 6. Research Grant R-A-31 <u>Experimental Studies of Immunologic Status in Lethargic Mutant Mice</u> Dr. H. S. Dung October 1, 1971 - September 30, 1972 \$11,129
- 7. Research Grant R-A-32 <u>Essential Nutrients in the Isolated Perfused Kidney</u> Dr. Joseph C. Dougherty October 1, 1971 - September 30, 1972 \$18,510

<u>CORRECTION IN DOCKET MATERIAL OF SEPTEMBER 8, 1971 MEETING OF THE BOARD OF</u> <u>REGENTS</u>: The following correction needs to be made in the docket material of the September 8, 1971 meeting of the Board of Regents:

Page No.	Item No.	As Submitted	Corrected
ST-2	#6	No time period	May 15, 1971 to November 15, 1971
			November 19, 1971

CONTRACTS AND GRANTS (FEDERAL): Approval is requested for the following:

Department of Health, Education and Welfare

National Institute of General Medical Sciences

1. Research Grant 5 RO1 GM17534-03 <u>Mechanism of Action of Succinyl Coenzyme A Synthetase</u> Dr. Jonathan S. Nishimura September 1, 1971 - August 31, 1972 \$30,518

National Institute of Child Health and Human Development

2. Research Grant 7 RO1 HD06523-01 <u>Pineal-Endocrine Relationships in Rodents</u> Dr. Russell J. Reiter September 1, 1971 - August 31, 1972 \$23,978

National Institute of Neurological Diseases and Stroke

3. Research Grant 5 RO1 NS08949-03 <u>Cell Proliferation in Injured Nervous Tissue</u> Dr. Erle K. Adrian, Jr. October 1, 1971 - September 30, 1972 \$16,401

National Cancer Institute

- Change in Grant Previously Approved:
 4. Approve the additional funds of Research Grant 1 RO1 CA11378-01, Dr. William L. McGuire, in the added amount of \$3,969 without extension of time.
- 5. Research Grant 5 RO1 CA11378-03 <u>Mechanism of Hormonal Control of Mammary Carcinoma</u> Dr. William L. McGuire July 1, 1971 - June 30, 1972 §27,412

KO & A-

National Heart and Lung Institute

- 6. Research Grant 1 RO1 HE14305-01 <u>Viruses in Chronic Cardiovascular Disease</u> Dr. Kendall O. Smith September 1, 1971 - August 31, 1972 \$35,885
- 7. Research Grant 5 RO1 HE12387-04 <u>Transmembrane</u> Fluxes in Vascular Smooth Muscle Dr. Arthur H. Briggs September 1, 1971 - August 31, 1972 \$31,564

Office of Education

8. National Defense Student Loan Program Dr. F. C. Pannill July 1, 1971 - June 30, 1972 \$15,840

Social and Rehabilitation Service

9. Training Grant 44-P-30065/6-04 <u>Teaching Grant and Traineeships in Rehabilitation Medicine</u> Dr. Arthur E. Grant September 1, 1971 - June 30, 1972 \$20,227

Regional Medical Program of Texas

- 10. Operational Grant <u>Regional Rehabilitation Through Coordinated Community Action</u> -<u>Demonstration Unit</u> - <u>New Braunfels</u>, <u>Texas</u> Dr. Arthur E. Grant September 1, 1971 - December 31, 1971 \$7,611
- 11. Operational Grant <u>Eradication of Cervical Cancer in South Texas</u> Dr. C. W. Hiatt September 1, 1971 - August 31, 1972 \$26,788

Office of Economic Opportunity

12. Grant 6810 B/O <u>Comprehensive Medical Care to the Indigent of Bexar County</u> <u>and Training Program for Para-medical Personnel</u> Dr. Leon Cander July 1, 1971 - June 30, 1972 \$889,095

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 #5 ending December 31, 1971 from \$719,302.95 to \$722,885.00.

The University of Texas Medical School at Houston

2. Interagency Contract (72-73)-018 <u>Reimbursement for Instructional Services</u> September 1, 1971 - August 31, 1972 \$32,000 The University of Texas at San Antonio

3. Interagency Contract (72-73)-024 <u>Reimbursement of Services Rendered and Supplies Furnished</u> September 1, 1971 - August 31, 1972 \$10,000

Texas State Department of Health

- 4. Interagency Contract (72-73)-160 <u>Reimbursement for Professional Services</u> September 1, 1971 - August 31, 1972 \$36,000
- Change in Contract Previously Approved:
 5. Change the amount of Contract (70-71)-506 from \$16,000 to \$19,000 without extension of time.

The University of Texas Dental School at San Antonio

6. Interagency Contract (72-73)-029 <u>Reimbursement for Instructional Services</u> September 1, 1971 - August 31, 1972 \$35,000

San Antonio State Chest Hospital of the Texas Department of Health

7. Interagency Contract (72-73)-157 <u>Reimbursement for Conducting Therapeutic Seminars</u> September 1, 1971 - August 31, 1972 \$360.00

The State Commission for the Blind

8. Interagency Contract (72-73)-045 <u>Reimbursement for Professional Services</u> September 1, 1971 - August 31, 1972 \$125,000

The University of Texas Lutcher Center at San Antonio

9. Interagency Contract (72-73)-004 <u>Reimbursement of Services Rendered and Supplies Furnished</u> September 1, 1971 - August 31, 1972 \$3,000

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET:

Medicine

1. Appoint Dr. Theodore J. Sabo as Associate Professor (T) at an annual salary rate of \$23,000 effective August 16, 1971. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 237)

Pathology

2. Reappoint Dr. Herman S. Wigodsky as Lecturer in Health Care Administration (20% time) at an annual salary rate of \$27,000 effective July 1, 1971. Funds needed for this reappointment to come from DHEW Grant 5 E03 ME00172-05. (RBC 211)

3. Reappoint Miss Elizabeth Ludolph as Instructor (70% time) at an annual salary rate of \$10,500 effective August 1, 1971 through August 31, 1971. Funds for this reappointment to come from Cytopathology Laboratory. Miss Ludolph is also paid as Instructor (30% time) from DHEW Grant 5 GO3 RM00007-03. (RBC 233)

TRANSFER OF FUNDS:

1.	Amount of	Transfer: To: From: For:	Pharmacology, Teaching Assistants Pharmacology, Classified Salaries	\$1,988.19 349.97 _{\$} 1,638.22
2.	Amount of	Transfer: To: From: For:	Library, Classified Salaries Library, Travel Library, Books, Serials, and Bindings	
3.	Amount of	Transfer: To: From: For:	Physical Plant (Utilities), Utilities	hase

RECOMMENDED AMENDMENTS TO THE 1971-72 BUDGET:

The following amendment to the 1971-72 budget is written on the basis of "budget rates" rather than the "freeze rates" resulting from the President's Executive Order. For the duration of the wage-price freeze, while reported amendments to the budget are based on budget rates, all payrolls are processed in compliance with the rules, regulations, and guidelines issued under authority of the Executive Order.

Medicine

1. Change the status of Dr. Lloyd E. Berry by resigning him from the OEO Grant 6810 B/O effective August 31, 1971 and reappointing him as an Associate Professor at an annual salary rate of \$25,400 with duties as a Consultant to the Department of Medicine in matters relating to Family Practice September 1, 1971 through October 31, 1971. Source of funds for this two month appointment is BCHD Contract. Dr. Berry terminated his services with the OEO Project August 31, 1971 and will serve in this consultant capacity until the termination of his relationship with the Medical School on October 31, 1971. (RBC 24)

Respectfully submitted,

m.D F. C. Pannill, M.D. Dean

ST-5

THE UNIVERSITY OF TEXAS DENTAL SCHOOL AT SAN ANTONIO

September 21, 1971

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

Dear Dr. LeMaistre:

The following docket for The University of Texas Dental School at San Antonio is submitted for your approval and presentation to the Board of Regents at its next meeting in Austin on October 22, 1971:

CONTRACTS AND GRANTS (FEDERAL):

Department of Health, Education, and Welfare

National Institute of Neurological Diseases and Stroke

1. Research Grant 2 RO1 NS09693-02 <u>Ultrastructural Aspects of Injured Cerebral Cortex</u> Dr. Vick K. Williams September 1, 1971 - August 31, 1972 \$15,610.00

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET:

Resident Instruction and Departmental Research 1. Appoint Dr. Sidney L. Miller as Professor and Chairman (T) of Community Dentistry at an annual salary rate of \$30,000 effective August 1, 1971. Funds needed for this appointment to come from Unallocated Faculty Salaries. (RBC 26)

TRANSFER OF FUNDS:

1. Amount of Transfer: \$846.76 Office of the Dean, Classified Salaries \$226.76 To: Medical Communications, Classified 620.00 Salaries From: Resident Instruction, Classified Salaries \$846.76 For: To provide the funds necessary to permit the employment of personnel in these two departments. (RBC 27)

Respectfully submitted, J. V. Olson Dean-Elect

THE UNIVERSITY OF TEXAS MEDICAL BRANCH AT GALVESTON

GALVESTON, TEXAS

September 24, 1971

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

Dear Dr. LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin. Texas, on October 22, 1971:

APPOINTMENTS, CHANGE OF STATUS, AND/OR RESIGNATION OF MEMBERSHIPS ON THE MEDICAL STAFF OF THE UNIVERSITY OF TEXAS MEDICAL BRANCH HOSPITALS AT GALVESTON: On the recommendation of the Executive Committee of the Medical Staff, approval is respectfully requested for the following recommendations:

1. Appointment of Robert Hampton Stewart, M.D., Clinical Assistant Professor, Department of Ophthalmology, part-time, associate membership on the Medical Staff.

2. Appointment of Bernard Allen Milstein, M.D., Clinical Instructor, Department of Ophthalmology, part-time, associate membership on the Medical Staff.

3. Appointment of Keith W. Ashcraft, M.D., Assistant Professor, Department of Surgery, full time, associate membership on the Medical Staff.

4. Appointment of William S. Hughes, M.D., Assistant Professor, Department of Internal Medicine, full time, associate membership on the Medical Staff.

5. Appointment of Jess Oldham Bryant, M.D., Assistant Professor, Department of Obstetrics and Gynecology, full time, active membership on the Medical Staff.

6. Appointment of William B. Lorentz, M.D., Assistant Professor, Department of Pediatrics, full time, active membership on the Medical Staff.

7. Change the staff status of Dr. Ralph J. Gorten from associate to active membership on the Medical Staff.

8. Change the staff status of Dr. Maurice E. Giraudier from associate to active membership on the medical Staff. Dr. Giraudier has received his license to practice medicine in the State of Texas.

9. Resignation of Robert O. Lupella, Ph.D., Assistant Professor, Department of Pediatrics, effective August 15, 1971. TRAVEL IN EXCESS OF 29 DAYS: In compliance with Section 13:33 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. Kurt G. Weiss, Assistant Professor, Department of Pathology, for the period September 20, 1971 through October 20, 1971, to attend the meeting of the Society of Forensic Medicine in Berlin, Germany, and to present a paper to the German Society of Legal Medicine in Cologne, Germany. His expenses are to be paid from MSRDP - Pathology.

2. Dr. E. Burke Evans, Professor of Surgery and Chief of Orthopaedic Surgery, for the period July 30, 1971 through September 12, 1971, to Manchester, England, to learn the technique for the Charnley total hip replacement at Wrightington Hip Center and to study the operating room environmental requirements for the surgery. His expenses are to be paid from MSRDP - Orthopaedic Surgery.

GIFTS: In compliance with Section 1, Sub-section 1.3, of Chapter I 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 for the acceptance of the following gift:

Donor and Address

Purpose and Conditions

Amount \$100,000

100

1. The Sealy & Smith Foundation For The John Sealy Hospital 200 University Boulevard Galveston, Texas

Represents payment toward The Sealy & Smith Foundation's commitment to the John Sealy Hospital.

Department of Pharmacology.

GRANTS (NONGOVERNMENTAL): Approval is respectfully requested for the acceptance of the following grants:

Donor and Address		Purpose and Conditions	Amount	
1.	*Abbott Laboratories North Chicago, Illinois	For support of research in evaluating five epidural anesthesia trays of a new design. The project is directed by Dr. Charles R. Allen, Professor and Chairman, Department of Anesthesiology.	\$	100
2.	American Heart Association Texas Affiliate, Inc. P. O. Box 9928 Austin, Texas	Extends the expiration date of the grant for research on Selective Beta Adrenegic Receptor Blocking Agents from July 1, 1971 through December 1, 1971, without additional funds. The project is directed by Dr. Bernard Levy, Professor,		

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<u>GRANTS</u> (<u>NONGOVERNMENTAL</u>) - <u>continued</u>

	Donor and Address	Purpose and Conditions	Am	ount
3.	American Heart Association Bay Area Chapter 2221 Market Street Galveston, Texas	Extends the grant period for six months without additional funds. The research on In Vivo Temperature Effects on Metabolism of Cardiac Gly- cosides is directed by Dr. Abe Levy, Director, Animal Care Center. The revised grant period dates are July 1, 1970 through December 31, 1971.		
<u>1</u> 4.	American Heart Association Bay Area Chapter 2221 Market Street Galveston, Texas	Extends the grant period for one year without additional funds. The research on The Effect of Bretylium on the Para- meters for Ventricular Fibrillation and De- fibrillation in the Un- opened Chest Dog is directed by Dr. Rene R. Kempen, Assistant Professor, Department of Pharmacology. The revised budget period dates are July 1, 1970 through June 30, 1972.		
5.	The Moody Foundation 704 Moody National Bank Building Galveston, Texas	Funds for medical stipend and materials for the next three summers to insure continuation of the summer program for minority students in a medical setting. The project is directed by Dr. Lafayette Williams, Assistant Professor, Department of Neurology and Psychiatry. (Grant No. 71-165)	\$ 8	3,000
6.	The Squibb Institute For Medical Research New Brunswick, N. J.	For a clinical evaluation of efficacy and tolerance in infants and children of a new, orally absorbable, cephalosporin antibiotic, cephradine oral suspension. The project is directed by Dr. Q. T. Box, Associate Professor, Department of Pediatrics.	\$ 6	5,000

GRANTS (NONGOVERNMENTAL) - continued

	Donor and Address	Purpose and Conditions	Amount
7.	The Upjohn Company Kalamazoo, Michigan	For continuing support of research on Effect of U-26,597A (drug) on Serum Cholesterol and Trigly- cerides in a Hyperlipidemic Clinic Population - Phase II-III; directed by Dr. R. L. Peake, Assistant Professor, Department of Internal Medicine.	\$1,500.00
8,	Wyeth Laboratories Philadelphia, Pa.	For research on Controlled Clinical Comparison of Wyanoids HC-25 versus Plain Wyanoids Suppositories in the management of Proctitis. The project is directed by Dr. Marcel Patterson, Professor, Department of Internal Medicine.	\$5,520.00

*No letter of transmittal received from the donor.

<u>CONTRACTS AND GRANTS (FEDERAL)</u>: 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:

1. Grant No. 7 ROL NS10161-01, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$10,095 plus indirect costs, for the period September 1, 1971 through December 31, 1971, for research on Individual Neurons and Their Connections. The project is directed by Dr. Richard E. Coggeshall, Chief, Ultrastructure Section, Division of Comparative Marine Neurobiology, Marine Biomedical Institute, and Professor, Department of Anatomy.

2. Grant No. 5 TO2 HE05098-18, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$25,807.00, for the period August 1, 1971 through July 31, 1972, for Undergraduate Clinical Training Program. The total project period extends from August 1, 1965 through July 31, 1972. The project is directed by Dr. William J. DeGroot, Associate Professor, Department of Internal Medicine.

3. Letter, dated July 15, 1971, by which The United States Department of Justice, Law Enforcement Assistance Administration, Washington, D.C., extends the grant period of Grant No. NI 70-056-G from 7/1/70-6/30/71 to 7/1/70-8/31/71, without additional funds. The research on Marijuana: The effects of its chronic use on brain and behavior continues under the direction of Dr. Ernest S. Barratt, Research Professor and Director, Behavioral Science Laboratory, Department of Neurology and Psychiatry.

CONTRACTS AND GRANTS (FEDERAL) - continued

4. Grant No. 5 ROL NS07700-05, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$37,531 plus indirect costs, for the period September 1, 1971 through August 31, 1972, for research on Biochemical Nature of Action of Epinephrine. The project is directed by Dr. Sydney Ellis, Professor and Chairman, Department of Pharmacology.

5. Grant No. 5 ROL NSO8584-04, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$21,595 plus indirect costs, for the period September 1, 1971 through August 31, 1972, for research on Development of Laryngeal and Tracheal Prostheses. The project is directed by Dr. Byron J. Bailey, Professor and Chairman, Department of Otolaryngology.

6. Modification No. 10 to Contract No. PH 86-67-238, by which the Department of Health, Education, and Welfare, Public Health Service, modifies the contract to reflect the following administrative change:

Under Article 7, Project Officer, delete "Edward J. Tapper, M.D.," and substitute in lieu thereof "James B. Gross, M.D."

7. Amendment/Modification No. P-206 to Contract No. DADA17-68-C-8152, by which the Department of The U. S. Army, U. S. Army Meuical Research and Development Command, Washington, D.C., extends the term of the contract from 1 August 1971 - 31 January 1972 (TERMINAL), without additional funds. The total term of the contract now reads 1 August 1968 - 31 January 1972 (TERMINAL). The research on the Fffect of Dosage Interval on Response to Reimmunization with Cholera Vaccine is directed by Dr. W. F. Verwey, Professor and Chairman, Department of Microbiology.

8. Letter, dated July 8, 1971, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of Grant No. RSA 44-P-30080/6-07(395) (formerly RSA Grant No. 395-T-71), without additional funds, through December 31, 1971. The research is directed by Dr. E. Burke Evans, Professor of Surgery, Chief of Orthopaedic Surgery.

9. Letter, dated July 14, 1971, by which the Department of Health, Education, and Welfare, Public Health Service, extends the expiration date of Grant No. 5 ROL HE 08054-08 through November 30, 1972, without additional funds. The revised grant period dates are December 1, 1970 through November 30, 1972. The research on Macromolecules and Hypertensive Vascular Disease continues under the direction of Dr. Charles E. Hall, Professor, Department of Physiology.

10. Grant No. 5 POL HE 10893-06, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$189,781 plus indirect costs, for the period September 1, 1971 through August 31, 1972. The total project period extends from September 1, 1966 through August 31, 1973. The research on Program Project Research in Hematology and Rheology is directed by Dr. M. Mason Guest, Professor, Department of Physiology.

11. I.D. No. 1 7 53 9013 09 1, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$316.608, for the period July 1, 1971 through June 30, 1972, for Health Professions scholarships and Health Professions Student Loans. The project is directed by Dr. Joseph M. White, Vice-President for Academic Affairs and Dean of Medicine.

CONTRACTS AND GRANTS (FEDERAL) - continued

12. Project No. 409, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$93,277, for the period July 1, 1971 through June 30, 1972, for research on The Relation of Genetic Studies to Management of Children with Mental Retardation. The project is directed by Dr. C. W. Daeschner, Jr., Professor and Chairman, Department of Pediatrics.

13. Grant No. 5 ROl AML1282-04, Revised, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$54,794, for the period June 1, 1970 through August 31, 1971, for research on Pathogenesis of Steroid-Resistant Nephrosis. The project is directed by Dr. Luther B. Travis, Associate Professor, Department of Pediatrics.

14. Contract No. NIH 71-4127, by which the Department of Health, Education, and Welfare, Public Health Service, provides \$17,500, for the period June 29, 1971 through June 28, 1972, for a Cost Allocation Study. The project is directed by Mr. V. E. Thompson, Vice-President for Business Affairs and Hospital Services.

15. Letter, dated August 16, 1971, by which the National Science Foundation, Washington, D.C., extends the expiration date of Grant No. GH-79 to January 31, 1972. The research on Medical Aspects of Sustained Deepsea Operations is directed by Dr. Edward L. Beckman, Chief, Marine Medicine Division, The Marine Biomedical Institute.

<u>CONTRACTS</u> <u>AND</u> <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. Vending Machine Contract between The University of Texas Medical Branch at Galveston and ARA Services of Greater Houston, Houston, Texas, by which the ARA Services of Greater Houston will operate the vending machines for candy, gum, crackers, cookies and mints on The University of Texas Medical Branch at Galveston's campus, for the period September 1, 1971 through August 31, 1973, with a sales price of .10¢ for each product with a commission of 16.5% of gross sales for each product. The contract was signed by Mr. V. E. Thompson, Vice-President for Business Affairs and Hospital Services.

2. Vending Machine Contract between The University of Texas Medical Branch at Galveston and Canteen Corporation, Houston, Texas, by which the Canteen Corporation will operate cigarette and coffee vending machines on The University of Texas Medical Branch at Galveston's campus, for the period September 1, 1971 through August 31, 1973, with a commission of .07¢ per pack for cigarettes which sell for .55¢ per pack; 30% commission of gross sales for coffee at 10¢ per cup, and 40% commission of gross sales for coffee at .15¢ per cup. The contract was signed by Mr. V. E. Thompson, Vice-President for Business Affairs and Hospital Services.

3. Vending Machine Contract between The University of Texas Medical Branch at Galveston and the Galveston Coca-Cola Bottling Company, Galveston, Texas. for the period September 1, 1971 through August 31, 1973, by which the Galveston Coca-Cola Bottling Company will operate vending machines on The University of Texas Medical Branch at Galveston's campus for dispensing soft drinks with a commission of 85ϕ per case for 15ϕ 10 ounce soft drink disposable bottle; commission of 35ϕ per case for 15ϕ 12 ounce soft drink disposable can, and commission of \$1.06 per case for 20ϕ 12 ounce soft drink disposable can. 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 and Hospital Services.

CONTRACTS AND AGREEMENTS (OTHER) - continued

4. State Project Number 02-1102SS, by which the Texas Education Agency, Austin, Texas, provides \$12,094.00 (Federal Assistance), for the period July 1, 1971 through June 30, 1972, for Improving Educational Opportunities for Multiple Handicapped Children at the Moody State School for Cerebral Palsied Children. The project is directed by Mr. Clyde A. Damewood, Business Manager, Moody State School for Cerebral Palsied Children.

5. State Project Number 02-1078SS (formerly Project No. 01-1116SS), by which the Texas Education Agency, Austin, Texas, provides \$8,318.00 (Federal Assistance), for the period July 1, 1971 through June 30, 1972, for Development of a Learning Resources Center in a Hospital Setting for Child and Adolescent Psychiatric Patients. The project is directed by Dr. Donna G. Livingston, Director of School Services for Pediatric and Psychiatric Patient.

6. State Project Number 02-1079SS (formerly 01-1117SS), by which the Texas Education Agency, Austin, Texas, provides \$8,010.00 (Federal Assistance), for the period July 1, 1971 through June 30, 1972, for Tutoring and Special Activities for Hospitalized Children and Adolescents. The project is directed by Dr. Donna G. Livingston, Director of School Services for Pediatric and Psychiatric Patient Department.

7. Project No. S-O-O4-GSD-R, by which the Texas Education Agency, Austin, Texas, provides \$5,307.00 via the Galveston Independent School District, for the period June 15, 1971 through September 15, 1972, for the Contracted Services for Instruction of Dr. Donna A. Livingston, Director of School Services for Pediatric and Psychiatric Patient Department.

8. Interagency Cooperation Contract No. IAC(72-73)-110 between the Texas State Department of Health and The University of Texas Medical Branch at Galveston, wherein the Texas State Department of Health provides \$5,416.60, for the period September 1, 1971 through June 30, 1972, for a medical team (Department of Obstetrics and Gynecology) to assist in the family planning services program in the Counties of Cameron, Willacy, Hidalgo, and Starr County. Dr. T. G. Blocker, Jr., President, has signed the contract on behalf of The University of Texas Medical Branch at Galveston. The contract was signed by the State Board of Control on August 24, 1971.

9. Interagency Cooperation Contract No. IAC(72-73)-083 between the Texas State Commission For The Blind and The University of Texas Medical Branch at Galveston, by which the Texas State Commission For The Blind provides \$275,000.00, for the period September 1, 1971 through August 31, 1972, for the use of the Galveston Medical Branch's facilities and professional services for the diagnosis, treatment and hospitalization of visually disabled persons in the State of Texas eligible for the Texas State Commission For The Blind's vocational rehabilitation services. 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 August 20, 1971.

10. Interagency Cooperation Contract No. IAC (72-73)-087 between the Texas Rehabilitation Commission and The University of Texas Medical Branch at Galveston, by which the Texas Rehabilitation Commission provides \$16,000, for the period September 1, 1971 through October 31, 1971, for the use of the Galveston Medical Branch's Vocational Rehabilitation Evaluation Adjustment Counseling and Training Center and professional services for the treatment of the Texas Rehabilitation Commission's clients with physical and mental disabilities. The contract has been signed on behalf of The University of Texas Medical Branch at Galveston by Mr. V. E. Thompson, Vice-President for Business Affairs and Hospital Services. The contract was signed by the State Board of Control on August 20, 1971.

CONTRACTS AND AGREEMENTS (OTHER) - continued

11. Interagency Cooperation Contract No. IAC(72-73)-027 between The University of Texas Medical School at Houston and The University of Texas Medical Branch at Galveston, by which The University of Texas Medical School at Houston provides \$80,000.00, for the period September 1, 1971 through August 31, 1972, for the instruction of ten (10) second-year medical students during the fiscal year 1971-72. These students will continue their education in Houston when adequate facilities and faculty are available. 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 Board of Control on August 2, 1971.

12. Interagency Cooperation Contract No. IAC(72-73)-028 between the Texas Department of Corrections and The University of Texas Medical Branch, wherein The University of Texas Medical Branch at Galveston provides \$12,000.00, for the period September 1, 1971 through August 31, 1972, for blood received from the donors of the inmate population of the Texas Department of Corrections. 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 and Hospital Services. The contract was signed by the State Board of Control on August 2, 1971.

13. Interagency Cooperation Contract No. IAC (72-73)-128 between the Texas State Department of Health and The University of Texas Medical Branch at Galveston, wherein the Texas State Department of Health provides \$3,000.00, for the period September 1, 1971 through June 30, 19,2, 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 August 24, 1971.

14. Interagency Cooperation Contract No. IAC (72-73)-129 between the Texas State Department of Health and The University of Texas Medical Branch at Galveston, wherein the Texas State Department of Health provides \$1,300.00, for the period September 1, 1971 through June 30, 1972, for support of a clinical service program in antenatal and postpartum obstetrical clinics and conferences of Galveston County. These services will be performed by the Department of Obstetrics and Gynecology. 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 August 24, 1971.

15. Interagency Cooperation Contract No. IAC (72-73)-130 between the Texas State Department of Health and The University of Texas Medical Branch at Galveston, wherein the Texas State Department of Health provides \$4,500.00, for the period September 1, 1971 through June 30, 1972, for support of a clinical service program in the Well Child Clinics and Conferences of Galveston County through the Department of Pediatrics. 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 August 24, 1971.

CONTRACTS AND AGREEMENTS (OTHER) - continued

16. Interagency Cooperation Contract No. IAC(72-73)-115 between the Texas State Department of Health and The University of Texas Medical Branch at Galveston, wherein the Texas State Department of Health provides \$35,660.00 for salaries and \$1,000.00 for travel, for the period September 1, 1971 through June 30, 1972, for establishing a district program for intensive prenatal care through the Department of Obstetrics and Gynecology. 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 August 24, 1971.

17. Interagency Cooperation Contract No. IAC(72-73)-116 between the Texas State Department of Health and The University of Texas Medical Branch at Galveston, wherein the Texas State Department of Health provides \$24,000.00 for the period September 1, 1971 through August 31, 1972, for a board eligible or board certified obstetrician gynecologist from the Department of Obstetrics and Gynecology to serve as full time medical director of the comprehensive family planning services in the Counties of Cameron, Hidalgo and Starr 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 August 24, 1971.

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET

Instruction and Departmental Operations Anesthesiology

1. Reappoint Dr. Cecile Khoury as Instructor at the same salary rate of \$12,000 for 12 months (\$4,000 from General Budget and \$8,000 from Shrine Affiliation Agreement), effective July 15, 1971. Dr. Khoury is returning from a Leave of Absence. (RBC 551)

Internal Medicine

2. Accept the resignation of Dr. Robert W. Ewer, Associate Professor at a salary rate of \$29,000 for 12 months (\$28,000 from General Budget and \$1,000 from DHEW Grant No. 5 E03-ME-00170-05), effective June 30, 1971. (RBC 526)

3. Reappoint Dr. Robert W. Ewer as Associate Professor at the same salary rate of \$29,000 for 12 months (\$28,000 from General Budget and \$1,000 from DHEW Grant No. 5 E03-PE-00170-06), effective July 1, 1971. Dr. Ewer's resignation was processed in error. (RBC 579)

4. Appoint Dr. Ralph J. Gorten as Associate Professor, part-time, without salary, effective July 1, 1971. Dr. Gorten also serves as Associate Professor at a salary rate of \$28,000 for 12 months in the Department of Radiology. (RBC 544)

5. Appoint Dr. Oliver C. Hunter, Jr., as Clinical Instructor, part-time, at a salary of \$8,000 for 12 months, effective July 1, 1971. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 573)

Microbiology

6. Appoint Dr. Rodney F. Smith as Associate Professor at a salary rate of \$18,000.00 for 12 months, effective July 1, 1971. Funds needed are to come from Shrine Affiliation Agreement. (RBC 528)

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET - continued

Instruction and Departmental Operations (continued) Neurology and Psychiatry

7. Change the source of funds for Dr. Leroy T. Gathman, Assistant Professor at a salary rate of \$18,000 for 12 months, from \$9,000 from General Budget and \$9,000 from DHEW Grant No. 5 EO3-ME-00170-05 to General Budget only, effective July 1, 1971. Additional General Budget funda model and the formation of the second se Budget funds needed are to come from Unallocated Appropriations -Instructional. (RBC 519 corrected)

8. Increase the salary and change the source of funds of Dr. Manuel C. Ramirez, Clinical Instructor, part-time, from \$3,000 from DHEW Grant No. 5 TO1-MH-08084-08 to \$4,200 for 12 months from MSRDP -Radiology, effective July 1, 1971. This change is requested due to an increase in weekly hours from three (3) to four and one-half $(4\frac{1}{2})$. (RBC 549)

Obstetrics and Gynecology

9. Appoint Dr. Jess O, Bryant as Assistant Professor at a salary rate of \$22,000 for 12 months, effective August 1, 1971. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 553 corrected).

10. Accept the resignation of Dr. Daniel K. Roberts, Lecturer, parttime, without salary, effective August 30, 1971. (RBC 577)

<u>Ophthalmology</u> 11. Appoint Dr. Robert H. Stewart as Clinical Assistant Professor, part-time, without salary, effective August 1, 1971. (RBC 552)

12. Appoint Dr. Bernard A. Milstein as Clinical Instructor, part-time, without salary, effective August 1, 1971. (RBC 554)

Pathology

13. Grant a Reassignment to Dr.Alvin E. Rodin, Professor at a salary rate of \$24,000 for 12 months, for duty at the University College Hospital Medical School in London, England, for research in perinatal pathology, effective August 18, 1971 through August 31, 1971. (RBC 479)

Pediatrics

14. Grant a Reassignment to Dr. Warren F. Dodge, Associate Professor at a salary rate of \$32,000 for 12 months, for duty at The University of Colorado Medical Center, effective July 1, 1971 through August 31, 1971, to study new systems of health care delivery. (RBC 493)

15. Appoint Mrs. Betty J. Gee as Associate Project Director - Nursing, at a salary rate of \$12,000 for 12 months, effective July 19, 1971. Funds needed are to come from DHEW Grant - Children and Youth Project No. 648. (RBC 546)

16. Accept the resignation of Mrs. Betty J. Gee, Associate Project Director - Nursing, at a salary rate of \$12,000 for 12 months, effective August 15, 1971. (RBC 560)

17. Accept the resignation of Dr. Robert O. Lupella, Assistant Professor at a salary rate of \$21,000 for 12 months, effective August 15, 1971. (RBC 570)

18. Reappoint Dr. Sharon L. Kulig as Assistant Professor at a salary rate of \$14,000 for 12 months, effective August 1, 1971. Funds needed are to come from DHEW CB Project No. 240 (07). Dr. Kulig is returning from a Leave of Absence. (RBC 576)

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET - continued

Instruction and Departmental Operations (continued) Pharmacology 19. Dr. Bernard Levy, Professor, is returning from a research reassignment at one-half salary to full salary rate of \$22,000 for 12 months, effective August 1, 1971. Additional funds needed are to come from Unallocated Appropriations - Instructional. (RBC 532)

Physiology

20. Appoint Dr. Hubert L. Stone as Research Professor, part-time, without salary, effective August 1, 1971. Dr. Stone also serves as Chief, Cardiovascular Control Section, at a salary rate of \$27,500 for 12 months in The Marine Biomedical Institute. (RBC 562)

21. Change the status of Mr. Ted P. Bond, Research Assistant Professor from part-time at a salary of \$12,987 to full-time at a salary rate of \$16,987 for 12 months, effective July 1, 1971. Additional funds needed are to come from DHEW Grant No. 5 POL-HE-10893-05. Mr. Bond also serves as Adjunct Member, part-time, without salary, in The Marine Biomedical Institute. (RBC 571)

Surgerv

22. Accept the resignation of Dr. James A. Allums, Instructor, part-time, at a salary of \$1,200 for 12 months, effective June 30, 1971. (RBC 580)

School of Allied Health Sciences -

Occupational Therapy 23. Appoint Miss Lucy G. Bruce as Assistant Professor at a salary rate of \$10,920 for 12 months, effective August 27, 1971. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 578)

University Hospitals

School Service for Pediatric and

Psychiatric Patients 24. Accept the resignation of Mrs. Brenda N. Beathard, School Teacher, part-time, without salary, effective August 20, 1971. (RBC 555)

25. Accept the resignation of Mr. Randolf F. Odell, School Teacher, at a salary rate of \$9,136 for 12 months, effective August 23, 1971. (RBC 556)

26. Appoint Mrs. Sandra L. Kessler as School Teacher, part-time, without salary, effective August 23, 1971. (RBC 574)

Radiology Service 27. Change the s

27. Change the status of Mrs. Rosa L. Crooks from Student X-Ray Technolo-gist at a salary rate of \$3,660 for 12 months to Radiologic Technologist I at a salary rate of \$6,168 for 12 months, effective July 1, 1971. Funds needed are to come from the departmental classified salary budget. (RBC 547)

28. Change the status of Miss Karen S. Forehand from Student X-Ray Technologist at a salary rate of \$3,660 for 12 months to Radiologic Technologist I at a salary rate of \$6,168 for 12 months, effective July 1, 1971. Funds needed are to come from the departmental classified salary budget. (RBC 548)

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET - continued

The Marine Biomedical Institute

29. Appoint Dr. Hubert L. Stone as Chief, Cardiovascular Control Section, at a salary rate of \$27,500 for 12 months, effective August 1, 1971. Funds needed are to come from DHEW Grant No. 1 SO1-FR-05427-10. Dr. Stone also serves as Research Professor, part-time, without salary, in the Department of Physiology. (RBC 561)

30. Appoint Dr. William C. Alexander as Adjunct Member, part-time, without salary, effective June 1, 1971. (RBC 569)

31. Change the status of Mr. Ted P. Bond, Adjunct Member, part-time, from a salary of \$4,000 for 12 months to without salary, effective July 1, 1971. Mr. Bond also serves as Research Assistant Professor at a salary rate of \$16,987 for 12 months in the Department of Physiology. (RBC 572)

Libraries

Medical Branch Library

32. Appoint Mr. David W. Shinder as Reference - Acquisitions Librarian at a salary rate of \$8,500 for 12 months, effective August 1, 1971. Funds needed are to come from Unallocated Appropriations - Instructional. (RBC 568)

33. Appoint Miss Mary J. Thomas as Extension Librarian at a salary rate of \$9,200 for 12 months, effective August 16, 1971. Funds needed are to come from DHEW Grant No. 1-G08-IM-Ol152-Ol. (RBC 575)

	<u>sfer</u> of From:	Funds Administrative Charges to Trust Funds		\$ <u>56,200.00</u>
	To:	Office of the Vice-President for Business Affairs - Administrative Expense	\$21,200.00	
		Rare Book Collection - Dr. T. G. Blocker, Jr.	15,000.00	
		Administrative Travel Expense	20,000.00	\$ <u>56,200.00</u>
	For:	 (1) salary and fringe benefits for the position of Assistant to the President (2) for the purchase of Rare Books, at (3) for the leasing of an airplane of emergency called meetings within the State. 	nt, und	
(RBC	565)			
				+

35. From: Administrative Charges to Trust Funds \$10,000.00 To: Institutional Administrative Expenses \$10,000.00 For: To cover additional expenses incurred during the past Legislative Session and outstanding

invoices.

(RBC 566)

506

RECOMMENDED AMENDMENTS TO 1970-71 BUDGET - continued

(T)	· · · · · · · ·		
		<u>Funds</u> (<u>Continued</u>) Unallocated Appropriations - Hospitals	\$ <u>2,500.00</u>
	To:	Unit Management - Maintenance and Operation	\$ <u>2,500.00</u>
	For:	Funds needed for the continued operations for the remainder of this fiscal year.	
(RBC g	559)		
37. 1	From:	Unallocated Appropriations - Hospitals	\$ <u>25,000.00</u>
	To:	Surgical Operating Suite - Maintenance and Operation	\$ <u>25,000.00</u>
	For:	Funds needed for the continued operation for the remainder of this fiscal year.	
(RBC S	558)		
38. I	From:	Unallocated Appropriations - Hospitals	\$ <u>6,000.00</u>
	To:	Clinical Laboratory - Maintenance and Operation	\$ <u>6,000.00</u>
	For:	Funds needed for the continued operation for the remainder of this fiscal year.	
(RBC 5	557)		
39. F	From:	Unallocated Appropriations - Hospitals	\$ 6,700.00
	To:	Radiology Service - Maintenance and Operation	\$ <u>6,700.00</u>
	For:	Funds needed for the continued operations for the remainder of this fiscal year.	
(RBC 5	567)		
40. F	From:	Unallocated Appropriations - Sealy & Smith Foundation Hospitals	\$ <u>87,034.00</u>
	Το:	Sealy & Smith Foundation Hospitals:Office of the Vice-President forHealth Services\$ 2,750.00Office of In-Service Education300.00Unit Management8,500.00Admitting Office - Patients1,494.00Nursing Service33,198.00Central Supply and Transportation3,266.00Medical House Staff8,554.00Medical Records Library2,672.00Social Service725.00Blood Bank1,050.00Clinical Laboratory4,500.00Heart Station780.00Histology Laboratory763.00Nuclear Medicine Service479.00	

To:	Sealy & Smith Foundation Hospitals	(continued)	
	Pharmacy	\$ 1,730.00	
	Pulmonary Therapy Service	2,075.00	
	Radiology Service	3,500.00	
	Rehabilitation Clinic - Physical		
	Therapy	1,000.00	
	Rehabilitation Clinic -		
	Occupational Therapy	1,800.00	
	Housekeeping	4,600.00	
	Laundry	1,936.00	
	Security Division	980.00	\$ <u>87,034.00</u>

For: Provide for matching funds for O.A.S.I. and W.C.I.

(RBC 563)

for T. G. Blocker, Jr., M.D. President

TGBJr:VET:br

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THE UNIVERSITY OF TEXAS MEDICAL SCHOOL AT HOUSTON

September 24, 1971

Dr. Charles A. LeMaistre Chancellor 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 the meeting in Austin on October 22, 1971. \bigwedge

GIFTS: The following gifts have been received. I recommend acceptance and that the appreciation of the Board of Regents be sent the donor by the Secretary:

DONOR AND ADDRESS		PURPOSE AND CONDITIONS	AMOUNT
1.	Mrs. Joseph C. Wessendorff Mrs. Robert W. Henderson	section of UTMSH to equip an	\$6,000.00
	700 Hillcrest Drive	eye examining room in Hermann	
	Richmond, Texas 77469	Hospital, 5th Floor.	17

CONTRACTS AND AGREEMENTS: The following contracts and agreements have been negotiated and signed by the Associate Dean for Business Affairs. I recommend your approval and ratification of the signatures.

1. Interagency Cooperation Contract IAC(72-73)058, whereby The University of Texas Dental Branch at Houston agrees to furnish general stores supplies, duplicating and such other needed supplies and services, including instructional and professional services as The University of Texas Medical School at Houston may consider necessary to its operation. This contract is for the period September 1, 1971 through August 31, 1972, and is not to exceed \$100,000.00. This is a renewal of IAC(70-71)482 and was approved by the State Board of Control on August 13, 1971

2. Interagency Cooperation Contract IAC(72-73)033, whereby The University of Texas M. D. Anderson Hospital and Tumor Institute at Houston agrees to furnish general stores supplies, duplicating and such other needed supplies and services, including instructional and professional services as The University of Texas Medical School at Houston may consider necessary to its operation. This contract is for the period September 1, 1971 through August 31, 1972, and is not to exceed \$100,000.00. This is a renewal of IAC(70-71)495 and was approved by the State Board of Control on August 11, 1971.

3. Interagency Cooperation Contract IAC(72-73)027, whereby The University of Texas Medical Branch at Galveston agrees to agrees to provide for temporary instruction of ten (10) second-year medical students for The University of Texas Medical School at Houston for the period September 1, 1971 through August 31, 1972 for the sum of \$80,000.00. This contract is a renewal of IAC(70-71)366 and was approved by the State Board of Control on August 2, 1971.

CONTRACTS AND AGREEMENTS:

Continued

4. Interagency Cooperation Contract IAC(72-73)023, whereby The University of Texas (Southwestern) Medical School at Dallas agrees to provide for temporary instruction of five (5) second-year medical students for The University of Texas Medical School at Houston for the period September 1, 1971 through August 31, 1972, for the sum of \$40,000.00. This contract is a renewal of IAC(70-71)349 and was approved by the State Board of Control on August 2, 1971.

5. Interagency Cooperation Contract IAC(72-73)018, whereby The University of Texas Medical School at San Antonio agrees to provide for temporary instruction of four (4) second-year medical students for The University of Texas Medical School at Houston for the period September 1, 1971 through August 31, 1972, for the sum of \$32,000.00. This contract is a renewal of IAC(70-71)357 and was approved by the State Board of Control on July 29, 1971. This is to correct Item 1, HO 1, 9/03/71, which incorrectly stated the approval date by the State Board of Control.

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. U.S.P.H.S. Grant No. 1 RO1 HE14649-01, by which the Department of Health, Education and Welfare provides \$20,075 for the period June 21, 1971 through August 31, 1972, for support of research entitled "Metabolic and Hemodynamic Aspects of Endotoxin Shock." This project is to be directed by Dr. Eugene D. Jacobson, Professor and Director of the Program in Physiology. This item is to correct Item 2, HO-1, 9/3/71, in which the project completion date was incorrectly stated.

2. U.S.P.H.S. Grant No. 7 ROl HD06316-Ol, by which the Department of Health, Education and Welfare provides \$17,953 for the period June 1, 1971 through October 31, 1971, for support of research entitled, "Gonado-Pituitary Axis in the Rat." This project is to be directed by Dr. Emil Steinberger, Professor and Director of the Program in Reproductive Biology and Reproductive Endocrinology. This item is to correct Item 4, HO-2, 9/3/71, in which the project completion date was incorrectly stated.

3. U.S.P.H.S. Grant No. 7 ROL HD06319-OL, by which the Department of Health, Education and Welfare provides \$16,700 for the period June 1, 1971 through October 31, 1971, for support of research entitled, "Effect of Gonadotropins on Testes Tissue Culture." This project is to be directed by Dr. Anna Steinberger, Associate Professor of Reproductive Biology.

This item is to correct Item 5, HO-2, 9/3/71, in which the project complete date was incorrectly stated.

RECOMMENDED CHANGES TO THE 1970-71 BUDGET

The following amendments to the 1971-72 budget are written on the basis of "budget rates" rather than the "freeze rates" resulting from the President's Executive Order. For the duration of the wage-price freeze, while reported amendments to the budget are based on budget rates, all <u>payrolls</u> are processed in compliance with the rules, regulations, and <u>guidelines</u> issued under authority of the Executive Order.

GENERAL ADMINISTRATION Office of the Dean

1. Accept the resignation of Mr. Leland L. Estes, Assistant to the Dean, at a salary rate of \$17,500 for 12 months, effective July 31, 1971. (RBC 88)

RECOMMENDED CHANGES TO THE 1970-71 BUDGET:

Continued

2. Appoint Jon H. Fleming, Ph.D. as Assistant to the Dean at a salary rate of \$15,000 for 12 months, effective August 9, 1971. Funds needed are to come from departmental Administrative and Professional Salaries. (RBC 89)

INSTRUCTIONAL AND DEPARTMENTAL RESEARCH Radiology

3. Appoint Dr. Edward K. Davis as Clinical Associate Professor, parttime, at an annual salary of \$25,200 effective July 1, 1971. Additional funds needed are to be transferred from Unallocated Appropriations -Instructional, Faculty Salaries. (RBC 87)

4. Change the status of Dr. Edward K. Davis from Clinical Associate Professor, part-time, at an annual salary of \$25,200 to Clinical Associate Professor, part-time, at an annual salary of \$14,000 effec-tive August 12, 1971. (RBC 90)

Respectfully submitted,

Cheves McC. Smythe, M.D. Dean

THE UNIVERSITY OF TEXAS DENTAL BRANCH at Houston

September 21, 1971

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

Dear Doctor Lewlaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at the meeting in Austin, Texas on October 22, 1971.

CONTRACTS AND AGREEMENTS: The following contracts 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 (72-73)-058 whereby The University of Texas Dental Branch at Houston agrees to provide general stores supplies, duplicating and such other needed supplies and services (including instructional and professional services as the receiving agency may consider necessary to its operation), to The University of Texas Medical School at Houston, for the period September 1, 1971, through August 31, 1972. Payment for services performed shall be billed monthly, based on actual services rendered and supplies used, but shall not exceed \$100,000.00 total. This contract was approved by the State Board of Control on August 13, 1971, and is a renewal of the 1970-71 Interagency Cooperation Contract No. 482.

2. Interagency Cooperation Contract IAC (72-73)-121 whereby The University of Texas Dental Branch agrees to reimburse The University of Texas M. D. Anderson Hospital and Tumor Institute for a pro rated share of the costs of operating the joint boiler room and also pay the cost of using the laundry at a rate of \$.07 1/2 per pound for finished flat work and \$.35 per uniform. Payment for service performed shall be billed monthly but shall not exceed \$115,000.00, for the period September 1, 1971, through August 31, 1972. This contract was approved by the State Board of Control on August 26, 1971, and is a renewal of the 1970-71 Interagency Cooperation Contract No. 360 (Joint Boiler Room) and No. 356 (Laundry).

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. U.S.P.H.S. Research Grant 5 ROI DE-01547-11 for \$22,426.00, for the period September 1, 1971, through August 31, 1972, entitled "Tissue Culture and Electron Microscopy of the Gingiva." This project is directed by Dr. George G. Rose, Professor in the Department of Medicine (Internal Medicine).

2. U.S.P.H.S. Research Grant 5 POI DE-02232-07 for \$224,002.00, for the period September 1, 1971, through August 31, 1972, entitled "The Biology of the Periodontium in Health and Disease." This project is directed by Dr. Barnet M. Levy, Director of the Dental Science Institute and Professor in the Department of Pathology (Dental Pathology).

3. U.S.P.H.S. Research Grant 5 RO1 DE-02664-05 for \$24,747.00, for the period September 1, 1971, through August 31, 1972, entitled "Surgical - Orthodontics and Bone Healing." This project is directed by Dr. William H. Bell, Assistant Member of the Dental Science Institute.

4. U.S.P.H.S. Research Grant 1 RO1 HD-06213-01 for \$22,671.00, for the period September 1, 1971, through August 31, 1972, entitled "Developmental Biology and Gametogenesis." This project is directed by Dr. Suzanne H. Hampton, Assistant Member of the Dental Science Institute.

FACULTY (WITHOUT SALARY AND WITHOUT TENURE): I recommend your approval of the following additions to the Faculty, all without salary and without tenure, effective September 1, 1971.

Addition: Dr. James T. Miller as Clinical Professor in the Department 1. of General Practice.

2. Addition: Dr. Richard R. Anderson as Clinical Assistant Professor in the Department of Maxillo Facial Prosthesis.

GIFT: The following gift has been received. I recommend your approval and that the appreciation of the Board of Regents be sent to the donor by the $/^{\circ}$ Secretary.

Donor	Purpose and Condition	Amount
 Houston Endowment, Inc. P. O. Box 52338 Houston, Texas 77052 Mr. H. F. Warren, Secretary 	To add to the Mary Gibbs and Jesse H. Jones Scholarship Fund	\$5,000.00
GRANTS (NONGOVERNMENTAL): The fo ommend your approval and that the sent to the donor by the Secretar	appreciation of the Board of Re	ed. I rec- egents be

The Procter & Gamble Company To add to the Procter and 1. 6110 Center Hill Road Cincinnati, Ohio 45224 Dr. W. W. Briner Winton Hill Technical Center

Donor

2. Medical Research Foundation of Texas, Inc. Adams Petroleum Center Bldg. Houston, Texas 77025 Dr. George A. Constant President

Gamble Fund

Purpose and Condition

Amount

\$5,000.00

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To add to the Medical Research 5,000.00 Foundation of Texas Fund

Recommended Amendments to the 1970-71 Budget:

Surgery

1. Appointment: Dr. Thomas M. Weil as Clinical Assistant Professor (1/5 Time) at an annual salary of \$2,600.00, effective August 9, 1971; transfer \$160.74 from Unallocated Faculty Salaries. (RBC-96)

School of Dental Hygiene

2. Appointment: Mrs. Joyce E. Landgren as Instructor at an annual salary of \$9,000.00, to be paid from U.S.P.H.S. Allied Health Professions Educational Improvement Program - Basic Improvement Training Grant 5 EO1 AH-00666-05, effective August 9, 1971; \$556.43 available in Other Salaries. (RBC-97)

Respectfully submitted,

ohn V. Olson //Dean

Amount

\$50,000.00 *

\$200,000.00 *

\$490,522.50

Texas Stock)

(15,210 Shares of First

City Bancorporation of

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

September 24, 1971

Dr. Charles A. LeMaistre Chancellor 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 Austin, Texas on October 22, 1971:

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

Donor

l.	David Malcolm Foundation c/o Mr. H. Lee Hering, CPA 8705 Katy Freeway Houston, Texas 77024	"Vernon M. Vance Memorial \$20,000.00 Fund for Clinical Fellows and Residents in the Depart- ment of Medicine"
2.	Mr. Robert Mosbacher 21st Floor Capital National- Conoco Building 1300 Main Street Houston, Texas 77002	For purchase of a Laminar \$20,325.00 Air Flow Room

For Remodeling Former

University Cancer Foun-

dation-Jones Gift Fund

Purpose

- Gulf Oil Corporation 3. Gulf Building Southern Pacific Hospital Pittsburgh, Pennsylvania 15230
- 4. Mrs. Percy Jones Post Office Box 176 Abilene, Texas 79604
- Mr. & Mrs. Corbin J. Robertson "Robertson Memorial Lab-5. P. O. Box 331 oratories in Honor of Houston, Texas 77001 Dr. Jack Ehlers"

* 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 for Administration. I recommend your approval and ratification of signatures:

Grant No. 5 G03 RM00007-04, Project 1009 by which the Regional Medical 1. Program of Texas provides funds for the project "Medical Physics in a Regional Center" for the period September 1, 1971 through August 31, 1972 in the amount of \$31,556. This grant is under the direction of Dr. Robert J. Shalek.

2. Grant No. 5 GO3 RM 00007-04 Project 1025 by which the Regional Medical Program of Texas provides funds for the project "Dial Access Telephonic Analysis: Medical Consultation Service" for the period September 1, 1971 through August 31, 1972 in the amount of \$22,565. This grant is under the direction of Dr. Robert C. Hickey.

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3. Grant No. 5 RlO CAL0953-04 CCI by which the National Cancer Institute provides funds for the project "The Radiological Physics Center" for the period September 1, 1971 through August 31, 1972 in the amount of \$87,919 for direct costs. This grant is under the direction of Dr. Robert J. Shalek.

4. Revised Grant No. 5 R10 CA08859-05 SRC by which the National Cancer Institute revises the project "Physiology of Platelets and Their Role in Therapy" for the period September 1, 1970 to August 31, 1971 to provide reimbursement for underfunded indirect costs as reported on the -04 expenditure report. The amount of the revised award is \$156,213. This grant is under the direction of Dr. Geoffrey M. Brittin.

5. Revised Grant No. 5 RO1 CA10244-03 PC by which the National Cancer Institute revises the project "Synthesis of Proteins and Ribosomes in Rat Nuclei" for the period September 1, 1969 to December 31, 1970 to provide reimbursement for underfunded indirect costs as reported on the -02 year report of expenditures. The amount of the revised award is \$41,464. This grant is under the direction of Dr. Robert B. Hurlbert.

6. Grant No. 5 ROl AM09801-07 END by which the National Institute of Arthritis and Matabolic Diseases provides funds for the project "The Chemistry of Luteinizing Hormone" for the period September 1, 1971 through August 31, 1975. The amount of \$60,146 for direct costs is awarded for the period September 1, 1971 through August 31, 1972. This grant is under the direction of Dr. Darrell N. Ward.

7. Grant No. 3 POL CALOO43-02S3 NSS by which the National Cancer Institute provides supplemental funds for the project "Establishment of a Cancer Research Program" in the amount of \$36,000 for direct costs and extends the project period of this grant to September 1, 1968 through June 30, 1972. This grant is under the direction of Dr. Walter J. Burdette.

8. Grant No. 1 PO1 CA12957-O1 NSS by which the National Cancer Institute provides funds for the project "Planning Grant For Coloectal Cancer" for the period July 1, 1971 through June 30, 1972 in the amount of \$51,616 for direct costs. This grant is under the direction of Dr. Murray M. Copeland.

9. Grant No. 5 ROL GM15597-05 GEN by which the National Institute of General Medical Sciences provides funds for the project "Genetic and Comparative Studies of Enzymes" for the period September 1, 1971 through August 31, 1973. The amount of \$57,000 for direct costs is awarded for the period September 1, 1971 through August 31, 1972. This grant is under the direction of Dr. Charles R. Shaw.

10. Grant No. 1 R13 CA12673-01 VR by which the National Cancer Institute provides funds for the project "Annual Symposium on Fundamental Cancer Research" for the period September 1, 1971 through August 31, 1972 in the amount of \$20,447. This grant is under the direction of Dr. R. Lee Clark.

11. Grant No. 5 ROL HEL2187-02 by which the National Heart and Lung Institute extends the project period, without additional funds, for the project "Myocardial Metabolism During Surgical Bypass" to February 1, 1969 through December 31, 1971. This grant is under the direction of Dr. Marion J. McMurtrey.

12. Grant No. 5 RO1 CA01785-20 BBCA by which the National Cancer Institute provides funds for the project "Characterization of Plasma and Urinary Proteins" for the period September 1, 1971 through August 31, 1972 in the amount of \$23,569 for direct costs. This grant is under the direction of Dr. Bruno Jirgensons.

A-2

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CONTRACTS AND AGREEMENTS, NONGOVERNMENT SPONSORED, INCLUDING RESEARCH GRANTS AS DISTINGUISHABLE FROM GIFTS:

GRANTS: 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 No. T-465A by which the American Cancer Society, Inc. extends the project period, without additional funds, for the project "Molecular Mechanisms of Drug Action" to July 1, 1970 through September 30, 1971. This grant is under the direction of Dr. Grady F. Saunders.

2. Grant No. E-609 by which the American Cancer Society, Inc. extends the project period for the project "Synthesis and Maturation of Ribosomal Particles in Isolated Nucleoli" for four months through June 30, 1972. The revised grant period is March 1, 1970 to June 30, 1972. Additional funds in the amount of \$10,824 are provided by this extension. This grant is under the direction of Dr. Robert B. Hurlbert.

<u>INTERAGENCY CONTRACTS</u>: The following interagency contracts have been negotiated by the Business Manager and have 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:

1. Interagency Contract No. IAC (72-73)-034, wherein The University of Texas M. D. Anderson Hospital and Tumor Institute, Performing Agency, will provide computer facilities and services for The University of Texas School of Public Health, Receiving Agency for the period September 1, 1971 to August 31, 1972 at an amount not to exceed \$50,000.00.

2. Interagency Contract IAC (72-73)-121, whereby The University of Texas Dental Branch is authorized to reimburse The University of Texas M. D. Anderson Hospital and Tumor Institute for a pro rata share of the costs of utilities, labor, and other costs of the operation of a joint boiler room and for laundry services provided for the period September 1, 1971 to August 31, 1972. Costs under this contract are not to exceed \$115,000.00 for the period of the contract.

3. Interagency Contract IAC (72-73)-047, whereby The University of Texas M. D. Anderson Hospital and Tumor Institute provides space, utilities, and custodial services for The University of Texas School of Public Health in the Mayfair Building, for the period September 1, 1971 to August 31, 1972. Costs under this conract are not to exceed \$59,108.40 for the period of the contract.

4. Interagency Contract IAC (72-73)-033, whereby M. D. Anderson Hospital and Tumor Institute will provide supplies and services to The University of Texas Medical School at Houston at cost in an amount not to exceed \$100,000.00 for the period September 1, 1971 to August 31, 1972.

5. Interagency Cooperation Contract between The University of Texas System -Office of the Coordinator of the Regional Medical Program, Receiving Agent, and The University of Texas M. D. Anderson Hospital and Tumor Institute at Houston, Performing Agent for the period September 1, 1971 to August 31, 1972. The Performing Agent will provide space, custodial services, and utilities for the Receiving Agent in the Anderson-Mayfair Building at 1600 Holcombe Boulevard, Houston, Texas, at a cost of forty-seven cents per square foot per month for 1,425 square feet of space. Charges will be subject to the 90-day Wage and Price Freeze and will not exceed \$8,037.00. 6. Interagency Contract whereby The University of Texas M. D. Anderson Hospital and Tumor Institute and the Texas A & M University will participate in a cooperative research project involving the adaption of the Texas A & M Variable Energy Cyclotron for fast neutron radiotherapy to carry out clinical trials to determine its usefulness in the treatment of human cancers. Texas A & M University will provide facilities, materials, and personnel for adaption of the Cyclotron and provide adequate patient handling facilities at the site. The cost of the preparatory work will be shared by the two cooperating institutions. Costs under this contract are not to exceed \$12,500.00 for the period September 1, 1971 to August 31, 1972.

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7. Interagency Cooperative Contract IAC (72-73)-035, whereby the Texas Department of Corrections provides facilities and labor for the maintenance of dogs which are used in the research activities of The University of Texas M. D. Anderson Hospital and Tumor Institute, for the period September 1, 1971 to August 31, 1972. The per diem rate for maintenance of dogs if fifty-five cents. Costs under this contract are not to exceed \$20,000.00 for the period of the contract.

BUDGET CHANGES: The following budget changes are submitted for your approval and presentation to the Board of Regents at its meeting in Austin, Texas on October 22, 1971.

1970-71

General Administration (Businesss Manager's Office)

1. <u>Appointment</u>. James T. Muska, Assistant to Business Manager, payable at the rate of \$12,000.00 per annum from Business Manager's Office (General Funds) effective July 7, 1971. Source of funds for this appointment is the Reserve for Professional Salaries. (Rev. RBC 215)

Medical Staff (Radiotherapy)

2. <u>Resignation</u>. Robert E. Palmer, Ph.D., Assistant Radiotherapist and Instructor in Radiotherapy, payable at the rate of \$25,000.00 per annum from National Institutes of Health Grant 5-P02-CA-10006, effective August 15, 1971. (RBC 241)

Research (Biochemistry)

3. <u>Resignation</u>. Alan W. Johnson, Ph.D., Research Associate, payable at the rate of \$10,000.00 per annum from National Institutes of Health Grant 5-R01-CA-7746, effective August 17, 1971. Reference Regents Budget Change No. 200 (70-71). (Rev. RBC 232)

4. <u>Resignation</u>. H. Nordean Baker, Ph.D., Research Associate, payable at the rate of \$10,000.00 per annum from National Institutes of Health Grant 2-ROL-AM-09801, effective August 31, 1971. (RBC 240)

Research (Experimental Pathology)

5. <u>Appointment</u>. Poen Sing Ong, Ph.D., Associate Pathologist and Associate Professor of Pathology (Physics), payable at the rate of \$25,000.00 per annum from Experimental Pathology (General Funds), effective June 1, 1971. Source of funds for this new position is the Reserve for Professional Salaries. (RBC 213)

6. <u>Resignation</u>. Leslie O. Albin, Research Associate, payable at the rate of \$14,500.00 per annum from National Institutes of Health Grant 5-ROI-GM-16229-04, effective July 31, 1971. (RBC 229)

Research (Experimental Radiotherapy)

7. <u>Resignation</u>. Max L. M. Boone, M. D., Radiotherapist and Professor of Radiotherapy, payable at the rate of \$33,000.00 per annum from Experimental Radiotherapy (General Funds), effective August 16, 1971. Reference Regents Budget Change No. 217 (70-71). (RBC 239)

Research (Developmental Therapeutics)

8. <u>Resignation</u>. James K. Luce, M. D., Assistant Internist and Assistant Professor of Medicine, payable at the fifty per cent time rate of \$12,500.00 per annum from National Institutes of Health Grant 5-P02-CA-05831, the thirtytwo per cent time rate of \$8,000.00 per annum from National Institutes of Health Grant 5-R10-CA-03754, and the eighteen per cent time rate of \$4,500.00 per annum from General Funds, effective July 31, 1971. Reference Regents Budget Change No. 163 (70-71). (Rev. RBC 235)

Research (Computer Science Laboratory of the Institute of Biomathematics)

9. <u>Resignation</u>. Stephen M. Sloan, Hybrid Computer Design Engineer, payable at the rate of \$14,000.00 per annum from National Institutes of Health Grant 5-R01-CA-11430-05, effective August 31, 1971. (RBC 233)

<u>Research (Virology)</u>

10. <u>Change in Status and Increase in Salary</u>. Takeshi Shigematsu, Ph.D., Project Investigator in Virology, to be increased from part-time to full-time with an increase in salary from \$9,500.00 per annum to \$13,000.00 per annum payable from Public Health Service Contract PH 43-65-604 effective August 1, 1971. (RBC 242)

Education (Office of Education)

11. <u>Change in Source of Salary</u>. Oscar Y. King, M. D., Project Investigator in Pediatrics, from Russell Adderly Pediatric Fund payable at the forty-six per cent time rate of \$7,800.00 per annum and National Institute of Health Grant 5-R10-CA-03713-13 SRC payable at the fifty-four per cent time rate of \$9,200.00 per annum, to Office of Education (General Funds) payable at the forty-six per cent time rate of \$7,800.00 per annum and National Institute of Health Grant 5-R10-CA-03713-13 SRC payable at the fifty-four per cent time rate of \$9,200.00, effective August 1, 1971. Reference Regents Budget Change No. 227 (70-71). (RBC 230)

Education (Publications)

12. <u>Correction</u>. Correct Item No. 32, Page No. A-7 of docket for Board of Regents Meeting on September 8, 1971 for Dr. Russell W. Cumley, Editor and Professor of Medical Journalism, to show that the \$23,000.00 salary rate for Dr. Cumley effective July 1, 1971 is a nine month rate. (RBC 219)

Patient Care Activities (Inhalation Therapy)

13. <u>Appointment</u>. Raul A. Rowe, Acting Chief Inhalation Therapy (Other Staff), payable at the rate of \$11,100.00 per annum from General Funds, effective August 1, 1971. Source of funds for this new position is the Reserve for Professional Salaries. (RBC 238)

Patient Care Activities (Medical Records)

14. Transfer funds in the amount of \$20,000.00 from the Reserve for Classified Salaries to Medical Records Classified Personnel Appropriation to provide funds for additional personnel assistance needed during the year which was not anticipated at the time of budget preparation. The workload in this department increased appreciably during this year resulting in a considerable amount of overtime having to be worked as well as having to employ additional personnel on a part-time basis. (RBC 237)

Patient Care Activities (Clinical Physics)

15. <u>Change in Source of Salary</u>. Emanuel B. Hranitzky, Assistant in Physics, Section of Clinical Physics, from National Institute of Health Grant 5-ROL-CA-05099 payable at the fifty-five per cent time rate of \$7,975.00 per annum and from National Institute of Health Grant 5-PO2-CA-06294 payable at the fortyfive per cent time rate of \$6,525.00 per annum, to the forty per cent time rate of \$5,760.00 per annum from General Funds and the sixty per cent time rate of \$8,740.00 per annum from National Institute of Health Grant 5-PO2-CA-06294, effective July 1, 1971. There is no change in salary rate for Mr. Hranitzky. Additional General Funds required are to be transferred from the Reserve for Professional Salaries Account. Reference Regents Budget Change No. 54 (69-70). (RBC 231)

TRANSFER OF FUNDS

16. Transfer funds as indicated below to various departmental personnel and maintenance and operation appropriations to fund personnel actions taken during the latter part of the fiscal year 1970-71 and to provide funds for expenditures for operations previously not anticipated. (RBC 246)

TRANSFER TO:

Department	Appropriatic	on Item	Page No.	Amount
Reserves	Reserves for	Salaries	192	\$ 24,868.90
Business Managers Office	Classified F	ersonnel	7	1,335.25
Business Office - Patient				P
Accounts	11	**	13	1,599.13
Medicine	tt	11	24	388.89
Anatomical Pathology	11	11	30	416.32
Diagnostic Radiology	11	17	35	199.91
Anesthesiology	11	11	45	49.12
Research Medical Library	11	**	112	29.03
Appointments	t t	11	120	1,230.79
Blood Bank	11	11	121	1,974.67
Food Service	11	**	126	607.17
Hospital Inpatient-General	11	**	128	1,658.00
Medical Records	**	**	132	490.89
Clinical Pathology Service	**	11	139	6,426.11
Insurance	**	11	131	410.54
Pharmacy	11	11	141	2,966.94
Diagnostic Radiology Service	11	11	149	2,013.84
Patient Annexes	11	"	155	334.39
Nursing Service-Hospital	**	11	158	8,015.11
Special Projects	11	**	168	115.77
Communications	"	11	169	243.85
Medical Communications	11	11	177	281.65
Central Stores & Transportation	11	11	183	1,072.32
Information Office	11	**	173	312.79
Safety & Security	**	11	185	520.86
Development Office	11	11	167a	136.11
Physical Plant	**	11	189	1,876.81
Business Office - Patient				
Accounts	Maintenance	& Operation	13	2,468.98
Personnel	11	11	16	3,668.65
General Administration				- ,
Travel Fund	Travel		18	1,965.17
Anatomical Pathology	Maintenance	& Operation	30	2,038.26
Diagnostic Radiology	11	11	35	1,136.84
Surgery	11	11	41	1,687.52
Radiotherapy	**	11	37	594.31
Office of Research	† 1	11	49	279.10
Environmental Biology	**	11	54	960.86
			-	-

Department	Appropriation	Item	Page No.	Amount
Molecular Biology	Maintenance &	Operation	59	\$ 298.42
Research Physics	11	11	63	3,209.34
Experimental Hematology	11	11	68	233.31
Nuclear Medicine	tt	11	71	47.46
Developmental Therapeutics	11	**	85	4,201.12
Experimental Animals	t1	11	90	17,170.51
Biomathematics	**	11	93	309.64
Experimental Oncology	11	11	82	829.70
Office of Education	**	11	100	877.04
Extension Studies	**	11	104	967.42
Tumor Institute Travel Fund	Travel		109	10,961.49
Blood Bank	Maintenance &	Operation	121	6,859.78
Central Sterile Supply	11	tr	123	39,724.75
Clinic Outpatient Service	11	11	124	12,368.76
Food Service	**	11	126	1,313.06
Hospital Inpatient Service -			1.20	1,010.00
General	tt	**	128	54,307.80
Medical Records	11	**	132	4,452.79
Operating Room	11	TT	136	19,602.84
Clinical Pathology Service	9 t	11	139	
Insurance	11	F 2		23,057.00
Cardio-Pulmonary Function Lab.	TT	tt	131 122	353.65
	tt	tt		2,874.29
Diagnostic Radiology Service Volunteer Service	f \$	tt	149	11,513.78
	tt	11	154	65.23
Director of Nursing Office			156	1,040.63
Nursing Service-Post Operative	11	11		
Care	11	17	153	10.94
Clinical Isotopes	11	11	147	7,069.75
Special Projects	11	T	168	1,297.38
Communications	11		169	6,164.44
Laundry	11	11	174	3,519.23
Central Stores & Transportation		.,	183	3,212.58
General Services Travel Fund	Travel		186	315.33
0 & M of Physical Plant	Maintenance &	Operation	189	131,764.22
Social Security	11	••	20	3,068.00
Workmens Compensation Insurance	11	11	20	4,862.00

TOTAL

\$452,298.53

TRANSFER FROM:

Department	Appropri at	tion Item	Page No.	Amount
Office of the President Office of the Director	11	l Personnel	2 4	\$ 862.53 377.70
Administrators Office Business Office-General	11	ŤŤ	5	1,769.73
Accounting Business Office-Data	11	**	9	752.72
Processing Business Office-Payroll	11	11 21	11 14	1,818.52 441.26
Business Office-Report and	11	11		
Audit Personnel	11	11	15 16	1,160.33 4,937.30
Surgery Radiotherapy	11	11	41 37	967.42 111.94
Pediatrics Clinical Pathology	**	11	28 33	179.61 227.46
Grants Administration Office of Research	11	ti tt	48 49	2,975.90 612.46
Biochemistry	11	11	50	237.52

Department	Appropriat	ion Item	Page No.	Amount
Biology	Classified	Personnel	53	\$ 380.14
Environmental Biology	11		54	2,450.71
Cell Biology	11	11	56	430.00
Ecology	11	11	58	231.19
Molecular Biology	**	11	59	147.72
Medical Genetics	11	11	61	1,380.82
Research Physics	TT.	11	63	49.48
Research Isotopes	**	tt	66	209.60
Experimental Medicine	11	11	69	786.06
Nuclear Medicine	11	11	0) 71	4,682.52
Pulmonary Function Lab.		tt	72	359.53
Experimental Pathology	11	11	73	98.17
Bacteriology	tt	11	75	131.32
Experimental Pediatrics	tt	tt	76	
Experimental Radiotherapy	17	!!	70	1,535.92 544.56
Experimental Surgery	**	11	80	
Experimental Anesthesiology	11	11	84	1,794.96
Developmental Therapeutics	11	11	85	3,193.75 3,258.33
Epidemiology	11	**	88	
Experimental Animals	11	11		4,626.56
Research Clinical Pathology	11	71	90	2,323.94
Biomathematics	tt	11	92	966.29
	**	**	93	6,798.47
Virology	**	11	96	945.79
Experimental Oncology	11	11	82	264.89
Office of Education	**	11	100	1,376.74
Publications	11	11	105	10,511.52
Research Tumor Registry	17	tt.	107	57.11
Office of Clinic Administration	11	11	115	690.24
Patient Care Administration	TT	11	116	77.75
Anesthesiology Service Admissions	11	11	118	7,755.35
	11	11	119	920.85
Clinic Outpatient Services	**	tr	124	165.35
Medical Social Service	TT	11	134	2,167.32
Anatomical Pathology Service	11	tt	137	2,155.73
Rehabilitation Medicine Service	TT	11	143	2,704.48
Pulmonary Function Lab.	TT	11	122	16.89
Radiotherapy Service	11	11	151	8,169.67
Volunteer Services	11	**	154	370.57
Director of Nursing Office	11	ŤŤ	156	1,222.32
Nursing Service-Clinic		,,	158	12,324.29
Nursing Service-Post Operative	11	11	0	
Care Unit		11	158	7,491.95
Nursing Service-Operating Room			158	11,155.82
Nursing Service-Central Sterile	**	**	. = 0	
Supply	T		158	12,085.85
Inhalation Therapy	11	11	129	2,113.89
Clinical Physics	11	11	144	383.16
Clinical Isotopes			147	1,710.44
Housekeeping	11		170	8,799.81
Infection Control Service	**	11	172	76.20
Laundry	**	11	174	5,794.00
Linen Room	11	11	176	1,424.93
Purchasing		11	181	2,065.44
Tenth International Cancer Congr				34,816.38
Reserves		or Salaries	192	8,579.91
Radiotherapy		al Salaries	37	9,375.12
Developmental Therapeutics	**	11	85	375.20
Office of Education			100	23,654.95
Office of the President		e & Operation	2	260.93
Office of the Director	## ##	11	<u>)</u>	2,798.18
Administrators Office	E 6		5	1,608.07

Department	Appropriation	Item	Page No.		Amount
Business Managers Office Business Office-General	Maintenance &	Operation	7	\$	237.72
Accounting	11	ŤŤ	9		585.18
Business Office-Data	**	11	_		ć
Processing Business Office-Payroll	11	11	11 14		6,835.07
Business Office-Report and			14		226.05
Audit	ŦŤ	**	15		156.52
Official Entertainment	**	**	20		278.67
Medicine	17 11	**	24		107.19
Anesthesiology	11	11	45		1,244.86
Pediatrics Rehabilitation Medicine	11	**	28 40		625.19 1,744.38
Clinical Pathology	11	11	33		2,380.71
Grants Administration Office	TT	11	48		1,191.81
Biology	21	tt	53		2,051.35
Cell Biology	**	11	56		3,387.40
Ecology	11	77 77	58		890.07
Medical Genetics Research Isotopes	11	11	61 66		585.70 3,284.89
Experimental Medicine	11	**	69		441.16
Cardio-Pulmonary Function Lab.	f f	11	72		2,289.65
Experimental Pathology	11	**	73		1,207.83
Bacteriology	11	17	74		1,261.69
Experimental Pediatrics	t7 11	11 11	76		3,316.24
Experimental Radiotherapy	IT	11	78		1,969.11
Experimental Surgery Experimental Anesthesiology	57	11	80 84		8,240.83 4,266.55
Epidemiology	11	T Ť	88		4,200.35
Research Clinical Pathology	**	11	92		3,304.41
Virology	tt	TT	96		1,308.84
Experimental Diagnostic					
Radiology	זי וו	7T	77		7,106.82
Biochemistry Research Seminars	11	11	50 2 0 1		5,295.36
Publications	11	1T	104 105		1,561.98 831.47
Research Tumor Registry	11	H.	107		630.85
Research Medical Library	11	tt	112		305.34
Office of Clinic Administration	11	11	115		588.33
Patient Care Administration	TT 11	**	116		1,428.45
Anesthesiology Service	**	71 71	118		9,788.81
Admissions Appointments	<u>8</u> 8	11	119 120		905.37 2,449.00
Medical Social Service	11	27	134		158.75
Anatomical Pathology Service	封	11	137		1,994.24
Rehabilitation Medicine Service	11	11	143		746.40
Radiotherapy Service	17	11	151		5,721.19
Patient Annexes	11	11	155		74.82
Inhalation Therapy Clinical Physics	11	11	129 144		5,310.25 672.62
Patient Care Activities Travel Fund	(Protro]				
Housekeeping	Travel Maintenance &	Oneration	165 170	-	111.12 34,577.97
Infection Control	11	n n	172	-	3,152.27
Linen Room	11	77	176		2,719.88
Medical Communications	11	77	177	-	15,510.14
Print Shop	**	87 87	180	ב	L0,097.30
Purchasing	tt.	71	181		2,936.73
Information Office Safety & Security Service	ŧr	11	173 185		673.35 4,404.09
Reserves	tt	**	192	٦	4,404.09
Tenth International Cancer				ليو	~~····
Congress	11	27		2	23,309.22
		TOTAL		<u>\$45</u>	52 , 298.53

QUARTERLY REPORT OF GIFTS OF LESS THAN \$5,000.00

The quarterly report of gifts of less than \$5,000.00 for the period ending August 31, 1971 has been filed with the Office of the Board of Regents where it is available for reference.

Respectfully submitted,

R. Lee Clark, M. D. President

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THE UNIVERSITY OF TEXAS GRADUATE SCHOOL OF BIOMEDICAL SCIENCES AT HOUSTON DIVISION OF GRADUATE STUDIES

September 24, 1971

Dr. Charles A. LeMaistre Chancellor 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 Austin, Texas on October 22, 1971:

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 Deputy Chancellor for Administration. I recommend your approval and ratification of signatures.

1. Grant No. 5 ROL GML5361-05 GEN by which the National Institute of General Medical Sciences provides funds for the project "Structure and Function of Human Chromosomes" for the period October 1, 1971 through September 30, 1972 in the amount of \$46,062. 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:

1970-71

Educational and General

1. <u>Appointment</u>. Gloria M. Drets, Ph.D., Postdoctoral Fellow in Medical Genetics, Educational and General (General Funds), payable at the rate of \$12,000.00 per annum, effective August 1, 1971. The source of funds for this position is the Reserve for Professional Salaries. (RBC 32)

TRANSFER OF FUNDS

2. Transfer funds as indicated below to various departmental personnel and maintenance and operation appropriations to fund personnel actions taken during the latter part of the fiscal year 1970-71 and to provide funds for expenditures for operations previously not anticipated. (RBC 33)

TRANSFER TO:

Department	Appropriation Item	Page No.	Amount
Reserve	Classified Personnel	14	\$ 750.00
Office of the Dean	Maintenance & Operation	5	11,000.00
Physical Plant	"	13	_22,500.00

TOTAL \$34,250.00

TRANSFER FROM:

Department	Appropriation Item	Page No.	Amount
Office of the Dean Educational & General	Classified Personnel Maintenance & Operation	5 9	\$ 750.00 33,500.00
	TOTA	ΥL	<u>\$34,250.00</u>

Respectfully submitted,

for Alfred G. Knudson, Jr., M.D., Ph.D. DEAN

THE UNIVERSITY OF TEXAS GRADUATE SCHOOL OF BIOMEDICAL SCIENCES AT HOUSTON DIVISION OF CONTINUING EDUCATION

September 24, 1971

\$14,829.16

Dr. Charles A. LeMaistre, Chancellor 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 Austin, Texas, on October 22, 1971:

QUARTERLY REPORT OF GIFTS OF LESS THAN \$5,000.00

The quarterly report of gifts of less than \$5,000.00, for the period ending August 31, 1971, has been filed with the Office of the Board of Regents where it is available for reference.

RECOMMENDED AMENDMENTS TO BUDGET

1970-71

Transfer of Funds. Transfer funds as indicated below to various 1. departmental personnel and maintenance and operation appropriations to fund personnel actions taken during the latter part of the fiscal year 1970-71 and to provide funds for expenditures for operations previously not anticipated. (RBC 34)

TRANSFER TO:

Department	Appropriation Item	Page No.	Amount
Reserve	Classified Personnel	27	\$10,629.16
Office of the Dean	Maintenance & Operation	20	800.00
Physical Plant	Maintenance & Operation	26	3,400.00

TRANSFER FROM:

Department	Appropriation Item	Page No.	Amount
Office of the Dean Communications Communications	Classified Personnel Classified Personnel Maintenance & Operation	20 25 25	\$ 7,627.05 5,931.03 1,271.08
	TOT	AL	\$14,829.16

TOTAL

Respectfully submitted,

Grant Taylor, M. D. Cay low Acting Dean

THE UNIVERSITY OF TEXAS SCHOOL OF PUBLIC HEALTH AT HOUSTON

October 22, 1971

Dr. Charles A. LeMaistre Chancellor 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 Austin, Texas, on October 22, 1971:

<u>GIFTS:</u> I recommend acceptance of the following gift and that the appreciation of the Board be sent to the donor by the Secretary:

Donor

Purpose

Amount

1. .

\$19,781.25

1. Southwest Center for Urban Research Dr. George W. Strong Assistant Director 1200 Southmore Houston, Texas 77004 Salary support for faculty member of School of Public Health at Houston

<u>GOVERNMENT CONTRACTS AND GRANTS</u>: The following contracts, grants, and amendments have been negotiated by the Business Manager, and have been signed by the Dean upon recommendation of the Principal Investigator, and the Business Manager, and approved by the Comptroller and Deputy Chancellor for Administration; I recommend your approval and ratification of signatures.

1. Grant Number 5 G03 RM 00007-04, Project 1016, by which the National Institute of Health through the Regional Medical Program of Texas provides \$150,486 for the period September 1, 1971, through August 31, 1972, for a grant entitled "State-Wide Cancer Registry System." This grant is under the direction of Dr. Darwin R. Labarthe.

2. Grant Number 2 A04 00050-02, by which the Department of Health, Education, and Welfare, Public Health Service, approved the request for the appointment of Dr. David W. Martin as Program Director for the Special Purpose Training Traineeship Grant to replace Dr. Daniel J. Schneider.

3. Contract Number NAS 9-11701, Modification No. 1S, by which the National Aeronautics and Space Administration, Manned Spacecraft Center, provides additional funds of \$25,000 for the project "Food Safety Standards and Criteria" for the period September 1, 1971, to June 30, 1972. This modification increases the total authorized amount for this contract to \$37,000.00. This contract is under the direction of Dr. Leslie A. Chambers.

4. Correct item number 7, Page PH-2, Docket for Board of Regents Meeting of September 8, 1971, to show the amount awarded for Contract Number HSM-42-71-98 to be \$23,100 rather than \$23,095 as reported.

CONTRACTS AND AGREEMENTS, NONGOVERNMENT SPONSORED, INCLUDING RESEARCH GRANTS AS DISTINGUISHABLE FROM GIFTS: The following grant 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:

PH-1

1. Grant by which the Kaiser Foundation Hospitals provides additional funds in the amount of \$58,651 for a total amount of \$75,000 available for the period June 1, 1971, through May 31, 1972, for the project "Biometrics Research and Service." This grant 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:

1970-71

Teaching, Service, and Research

Health Services Administration

1. <u>Appointment</u>: Appoint James R. Hugo, Research Associate, payable at the fifty percent time rate of \$4,500.00 per annum from National Institutes of Health Contract 71-4063, effective July 26, 1971. (RBC 108)

2. <u>Appointment</u>: Appoint Rita N. Harvin, Ph.D., Project Phase Coordinator, payable at the rate of \$12,000.00 per annum from City of Houston Contract 13597, effective August 1, 1971. (RBC 109)

3. <u>Appointment</u>: Appoint Richard D. McCreary, Project Psychometrist, payable at the rate of \$10,500.00 per annum from City of Houston Contract 13597, effective August 1, 1971. (RBC 110)

4. <u>Appointment</u>: Appoint Stuart W. Hinds, Ph.D., Associate Professor of Health Services Administration, payable at the rate of \$24,000.00 per annum from General Funds, effective August 1, 1971. Source of funds for this new position is the Reserve for Professional Salaries. (RBC 112)

5. <u>Change in Salary Support</u>: Change the source of support and increase the salary rate of Jay H. Glasser, Ph.D., Associate Professor of Biometry, from General Funds at \$22,500.00 per annum to Public Health Service Grant 1-K02-HS-16,403-01 at \$24,000.00 per annum effective July 1, 1971. Grant 1-K02-HS-16,403-01 is a Career Development Award Grant for Dr. Glasser and this grant specifically provided funds at the rate of \$24,000.00 for Dr. Glasser. Through an error, Budget Change 107 did not include the increased rate for Dr. Glasser, however this error was corrected by Budget Change 120. (RBC 107 and 120)

6. <u>Appointment</u>: Appoint Owen F. McCrory, Assistant Professor of Health Economics, payable at the rate of \$15,000.00 per annum from General Funds, effective August 1, 1971. Source of funds for this new position is the Reserve for Professional Salaries. (RBC 115)

Urban Health

7. <u>Appointment</u>: Appoint Marjorie N. Rush, Assistant Professor of Urban Health, payable at the rate of \$15,000.00 per annum from General Funds, effective August 1, 1971. (RBC 111)

Institute of Environmental Health

8. <u>Change in Status</u>: Change the status of Richard K. Severs, Ph.D., from Teaching Associate payable at the rate of \$9,000.00 per annum from City of Houston Contract No. 13086 to Assistant Professor of Environmental Health payable at the forty-seven percent time rate of \$7,000.00 per annum from Institute of Environmental Health (General Funds) and the fifty-three percent time rate of \$8,000.00 per annum from National Aeronautics and Space Administration Contract NAS 9-12041, effective August 1, 1971. Source of additional General Revenue Funds for this new position is the Reserve for Professional Salaries. (RBC 113) 9. <u>Change in Salary Support</u>: Change the source of salary support for Ernst M. Davis, Ph.D., Assistant Professor of Environmental Health, from the full-time rate of \$18,000.00 per annum from Institute of Environmental Health (General Funds) to the fifty percent time rate of \$9,000.00 per annum from Institute of Environmental Health (General Funds) and the fifty percent time rate of \$9,000.00 per annum from Interagency Contract No. IAC (70-71)-467, effective July 1, 1971. (RBC 114).

TRANSFER OF FUNDS: Transfer funds as indicated to various departmental personnel and maintenance and operation appropriations to fund personnel actions taken during the latter part of the fiscal year 1970-71 and to provide funds for expenditures for operations previously not anticipated.

TRANSFER TO:

Department	Appropriation Item	Page No.	Amount
Office of The Dean	Maintenance & Operation	4	\$15,032.12
Business Office	** **	6	1.94
General Expense (Memberships)	** **	7	1,060.00
Health Services Administration	Travel	12	113.94
Institute of Environmental Health	Maintenance & Operation	16	1,096.23
Infectious Diseases Travel Fund	Travel	18	508.69
Urban Health Travel Fund	Travel	22	959.40
Library Services	Maintenance & Operation	8	4,453.40
Physical Plant	**	24	12,201.26
Reserves	Reserve for Professional Sa	laries 26	13,792.49
Urban Health	** ** **	22	1,024.91
Reserves	Reserve for Classified Salar	ries 26	2,901.02
Library Services	Reserve for Classified Salar	ries 8	780.88
	TOTAL	,	\$53,926.28

TRANSFER FROM:

Department	Appropriation Item	Page No.	Amount
Office of the Dean Travel Fund	Travel	4	\$ 753.29
Chronic Diseases	Maintenance & Operation	11	425,74
Health Services Administration	** **	12	5,697.16
International Health Travel Fund	Travel	14	914.74
International Health	Maintenance & Operation	14	4,799.49
Institute of Environmental Health			
Travel Fund	Travel	16	389.44
Infectious Diseases	Maintenance & Operation	18	6,910.65
Population Studies Travel Fund	Travel	21	698.82
Population Studies	Maintenance & Operation	21	2,776.05
Urban Health	** **	22	2,098.67
Office of the Dean	Classified Personnel	4	981.72
Business Office	72 12	6	52.24
International Health	T1 17	14	1,852.40
Institute of Environmental Health	17 97	16	1,235.01
Infectious Diseases	** **	18	12,622.43
Population Studies	** **	21	1,402.48
Urban Health	11 11	22	460.00
Physical Plant	11 11	24	1.075.53
Institute of Environmental Health	Staff Salaries	16	7,500.24
Health Services Administration	** **	12	1,280.18

TOTAL

\$53,926.28

QUARTERLY REPORTS OF GIFTS OF LESS THAN \$5,000.00: The quarterly reports of gifts of less than \$5,000.00 for the periods ending May 31, 1971, and August 31, 1971, have been filed with the Office of the Board of Regents where they are available for reference.

Respectfully submitted,

Revel A. Stallones, M.D., M.P.H.

Dean

THE UNIVERSITY OF TEXAS NURSING SCHOOL (SYSTEM-WIDE) Austin - El Paso - Galveston - San Antonio

September 22, 1971

Amount

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

Dear Chancellor LeMaistre:

The following docket is submitted for your approval and presentation to the Board of Regents at its meeting in Austin on October 22, 1971:

<u>GIFTS</u>: The following gift has been received by the Nursing School I recommend acceptance and that the appreciation of the Board of Regents be sent the donor by the Secretary:

Donor

1.	Houston Endowment Inc. P.O. Box 52338	Funds to be used for fellow- ships for students in the	\$25,000
	Houston, Texas	Nursing School and shall	
		bear the name of "Mary	
		Gibbs Jones Fellowships"	

Purpose and Condition

RECOMMENDED AMENDMENTS TO THE 1971-72 BUDGET

Graduate Nursing School at Austin

1. Dr. Bonnie Rickelman has been promoted to Associate Professor, effective for the 1971-72 academic year, and thus qualifies for a change in status from associate to member of the graduate faculty of the Nursing School.

Undergraduate Nursing School at Austin

1. Appoint Sara Gail Fuller as Instructor at a salary rate of \$11,000 for nine months, effective September 1, 1971 through May 31, 1972. Source of Funds: Teaching Salaries - Undergraduate Nursing School at Austin. (RBC# N-16)

2. Appoint Sharron Donna Humenick as Instructor, one-half time, at a full-time salary rate of \$11,000 for nine months, effective September 1, 1971 through May 31, 1972. Source of Funds: Teaching Salaries - Undergraduate Nursing School at Austin. (RBC# N-12)

3. Appoint Jane Ellen Law as Instructor at a salary rate of \$11,000 for nine months, effective September 1, 1971 through May 31, 1972. Source of Funds: Teaching Salaries - Undergraduate Nursing School at Austin. (RBC# N-11)

Undergraduate Nursing School at El Paso

1. Appoint Sister Genevieve Sullivan as Assistant Professor, from 50% to 75% time at a full-time salary rate of \$12,000 for nine months, effective September 1, 1971 through May 31, 1972. Source of Funds: Teaching Salaries - Undergraduate Nursing School at El Paso. (RBC# N-8)

RECOMMENDED AMENDMENTS TO THE 1970-71 BUDGET

Clinical Nursing School at San Antonio

1. Appoint Cheryl Ann Olson as Instructor at a salary rate of \$11,000 for nine months, effective August 23 through August 31, 1971. Source of Funds: Teaching Salaries - Clinical Nursing School at San Antonio. (RBC# N-150)

2. Appoint Adela B. Campos as Assistant Professor at a salary rate of \$15,000 for nine months, effective August 23 through August 31, 1971. Source of Funds: Teaching Salaries - Clinical Nursing School at San Antonio. (RBC# N-149)

RECOMMENDED AMENDMENTS TO THE 1971-72 BUDGET

3. Appoint Carolyn Sue Gunning as Assistant Instructor at a salary rate of \$8,000 for nine months, effective September 1, 1971 through May 31, 1972. Source of Funds: Teaching Salaries - Clinical Nursing School at San Antonio. (RBC# N-19)

4. Appoint Cloace McGill as Assistant Professor at a salary rate of \$12,500 for nine months, effective September 1, 1971 through May 31, 1972. Source of Funds: Teaching Salaries – Clinical Nursing School at San Antonio. (RBC# N-20)

5. Change the salary rate of Kathryn Louise Riffle, effective September 1, 1971 through May 31, 1972 from \$13,500 to \$12,500 for nine months. Source of Funds: Teaching Salaries - Clinical Nursing School at San Antonio. (RBC# N-3)

6. Remove Sandra Kay King, Assistant Professor, from the 1971-72 budget. (RBC# N-7)

Sincerely yours,

Marily & Hillman

Marilyn D. Willman Dean

Attachment No. 2

For approval, see Page 61.

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LAND AND INVESTMENT REPORT

Meeting of October 22, 1971

INC	DEX I. PERMANENT UNIVERSITY FUND	PAGE L&I REPORT
Α.	INVESTMENT MATTERS - MONTH ENDED AUGUST 31, 1971	
	1. Report of Securities Transactions	2
	2. Bond Exchange Detail	4
	3. Cash Statement - Permanent Fund and Available Fund	5
Α.	II. TRUST AND SPECIAL FUNDS	
•	1. Report of Securities Transactions	7
	2. Securities Transactions Detail	10

LAND AND INVESTMENT REPORT

For Month Ended August 31, 1971

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 August, 1971. The Associate Deputy Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

INVESTMENTS ACQUIRED

Par Value or No. Shares	Description COMMON STOCK:	Price	Total Cost	Current Yield
10,000 shares	General Electric Co.	60.55	\$ 605,504.31	2.31%
20,000 shares	International Tel. and Tel. Corp. 58.56		1,171,250.83	1.96
	TOTAL – Common Stock		1,776,755.14	2.08
	TOTAL - LONG TERM INVESTMENTS		1,776,755.14	2.08
	COMMERCIAL PAPER:			
\$2,380,000.00	General Motors Acceptance Corp.	100.00	2,380,000.00	5.56
1,000,000.00	Sears Roebuck Acceptance Corp.	100.00	1,000,000.00	5.50
	TOTAL – Commercial Paper		3,380,000.00	5.54
	TOTAL - ALL INVESTMENTS ACQUIR	ED	\$ 5,156,755.14	4.35%

INVESTMENTS DISPOSED OF

	Par Value or No. Shares	Description U. S. GOVERNMENT	Price AGENC	Total Net Proceeds Y OBLIGATIONS:	Gain or (Loss)	Market Yield
\$	3 25.00	GNMA Pool [#] 114, 8%, due 1/15/2001	100.00	\$ 325,50	(\$ 76.79)	8.00%
	799.68	GNMA Pool [#] 152, 8%, due 3/15/2001	100.00	799.68	(181.30)	8.00
	644.16	GNMA Pool [#] 236, 8%, due 1/15/2001	100.00	644.16	(95,05)	8.00
	1,248.92	GNMA Pool [#] 456, 8%, due 4/15/2001	100.00	1,248.92	(102.66)	8.00
		TOTAL – U.S. Government Agency Obligations		3,018.26	(455.80)	8.00
		FHA MORTGAGES:				
	51,213.39	Principal Payments	100.00	51,213.39	-0-	6.96
		total – Long term Investments	٨	54,231.65	(455.80)	7.02
		COMMERCIAL PAPER				
1	,780,000. 00	General Motors Acceptance Corp.	100.00	1,780,000.00	-0	5.63
		TOTAL – ALL INVESTMENTS DISPOSED OF		\$1,834,231.65	(\$ 455.80)	5.67%

BOND SALES AND MATURITIES (August, 1971)

Ţ	PAR VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD
\$	325	GNMA, Pool #114, 8%, due 1/15/2001	\$ 325.50	(\$ 76.79)	8.00%
	800	GNMA, Pool #152, 8%, due 2/15/2001	799.68	(181.30)	8.00
	644	GNMA, Pool #236, 8%, due 1/15/2001	644.16	(95.05)	8.00
	1,249	GNMA, Pool #456, 8%, due 4/15/01	1,248.92	(102.66)	8.00
<u>\$</u>	3,018	TOTAL BONDS SOLD AND MATURED	<u>\$ 3,018.26</u>	(<u>\$ 455.80</u>)	8.00%

NOTE: There were no Bond Exchanges or Bond Purchases during the month of August, 1971 for the Permanent University Fund.

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RECEIPTS:	Permanent Fund	Available Fund
From General Land Office	¢ 0 4774 111 40	
	\$ 2,474,111.68	
From Disposition of Securities		
U. S. Government Agency Obligations	3,018.26	
FHA Mortgages	51,213.39	
Commercial Paper	1,780,000.00	
Interest Collected		
U. S. Bonds		\$ 1,493,429.27
U. S. Government Agency Obligations		29,925.78
FHA Mortgages		9 7,568.37
Corporate Bonds		864,633.72
Convertible Debentures		59,840.00
Commercial Paper		83,088.15
Dividends Collected		
Common and Preferred Stock		472,045.44
Amortization of Premium	42,937.60	
Accounts Receivable Collected	883,098.65	······································
TOTAL RECEIPTS	5,234,379.58	3,100,530.73
Cash on Hand 8/1/71	492,430.59	N-111
TOTAL RECEIPTS AND CASH	5,726,810.17	3,100,530.73

CASH STATEMENT August 31, 1971 (Continued)

	Permanent Fund	Available Fund
DISBURSEMENTS:		
Securities Acquired		
Common Stock	\$ 1,776,755.14	
Commercial Paper	3,380,000.00	
Amortization of Discount	86,310.48	
To Clear Out Available Fund		\$_3,100,530.73
TOTAL DISBURSEMENTS	5,243,065.62	3,100,530.73
CASH ON HAND 8/31/71	\$ 483,744.55	-0-

SUMMARY

- Permanent University Fund Book Value -7/31/71 Balance \$592,375,361.68 Additions (August, 1971) Realized Net Gain (Loss) on Security Transactions (\$ 455.80) From General Land Office 2,474,111.68 2,473,655.88 8/31/71 Balance \$594,849,017.56

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 August, 1971. The Associate Deputy Chancellor for Investments, Trusts and Lands recommends approval by the Board of Regents of these transactions:

INVESTMENTS ACQUIRED

Par Value or No. Shares	Description and Fund		Principal Cost	Yield
\$ 5,000	CORPORATE BONDS: See Bond Purchase Schedule for Detail Anderson-Mayfair Mortgage Retirement Fund – Anderson Hospital	\$	3,881.00	7.70%
	CORPORATE STOCKS: See Stock Purchase Schedule for Detail			
200 Shs	Common Trust Fund		16,750.00	4.06%
	TOTAL - LONG TERM INVESTMENTS	\$	20,631.00	
	COMMERCIAL PAPER:			
\$ 6,000	SRAC, 5–1/2% Note, due 9/1/71 (Robertson Poth Foundation)	\$	6,000.00	5.53%
140,000	 SRAC, 5-3/8% Note, due 9/23/71 (\$ 17,000 - Hogg Foundation: W. C. Hogg Estate Fund 20,000 - Common Trust Fund 1,400 - Geology Foundation: Hal P. Bybee Memorial Fund 128,300 - Josephine Clardy Fox Estate Fund- U. T. El Paso 11,800 - Ysleta Volunteer Fire Department Scholarship- U. T. El Paso 500 - The Freeman-Heart Association Professorship in Cardiovascular Disease-San Antonio Medical School) 		179,000.00	5.40

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ITEMS DISPOSED OF

Par Value or No. Shares	Description and Fund	Principal Proceeds		Profit or (Loss)	Yield
INO. Jhares	U. S. GOVERNMENT AGENCY OBLIC See Bond Sales Schedule for Detail				11610
\$ 60	Hogg Foundation: W.C.Hogg Estate Fund \$	59.52	(\$	3.57)	8.00%
133	Student Property Deposit Scholarship Fund	132.81	(2.51)	8.00
316	U. T. Austin – Dormitory Revenue Bond Fund, Series 1954	316.14	(15.76)	8.00
54	U. T. Austin – Dormitory Revenue Bonds Fund, Series 1956	54.05	(3.24)	8.00
80	U. T. Austin – Student Housing Revenue Bonds of 1963	79.85		-0-	8.00
431	U. T. Austin – Housing System Revenue Bonds, Series 1967	431.45		13.02	8.00
1,972	U. T. Austin – Building Revenue Bonds, Series 1969 – Utility Plant– Student Fee Revenue Bonds Reserve Fund	1,972.04	(137.14)	8.00
11	U. T. Austin – Combined Fee Revenue Bonds, Series 1970 & 1971– Interest and Sinking Fund	11.00		-0-	8.00
16	U. T. Austin – Student Union Revenue Bonds, Series 1958, Bond Interest and Sinking Fund	15,72		-0-	8.00
136	U. T. Galveston – Dormitory Revenue Bonds, Series 1955	135.81		-0-	8.00
314	U. T. El Paso – Building Revenue Bonds, Series 1969, Reserve Fund	313.95		6.13	8.00
79	U. T. El Paso – Student Union Building Revenue Bonds, Series A and B, 1967 – Reserve Fund	78.40	(1.72)	8.00
41	U. T. Arlington – Housing System Revenue Bonds – Series 1963	40.87		-0-	8.00

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ITEMS DISPOSED OF (Continued)

Par Value	Principal Profit	
or No. Shares	Description and Fund Proceeds or (Loss) Yield U. S. GOVERNMENT AGENCY OBLIGATIONS: (Continued)	<u>}</u>
\$ 50	U. T. Arlington – Student Center Fee Bonds – Series 1960 \$ 50.30 \$ -0- 8.00	%
52	U. T. Arlington – Gymnasium Fee Bonds – Series 1961 51.87 –0– 8.00	
259	U. T. Arlington – Student Fee Revenue Bonds – Series 1964, Series 1966, and Series 1968 <u>259.49</u> <u>2.90</u> <u>8.00</u>	
	TOTAL – U. S. Government Agency Obligations4,003.27 (141.89) 8.00	%
	CORPORATE STOCKS: See Stock Sales Schedule for Detail	
1 , 299 . 495 Shs	J. L. Mosle Memorial Scholarship Fund 16,801.19 (3,481.26) -	%
50 Shs	Davidson Family Scholarship in Home Economics 2,434.58 (388.34) 5.13	
1 00 Shs	Mrs. Harry C. Wiess Fund for Cancer Research – Anderson Hospital 7,845.43 226.66 4.78	
25 Shs	Mrs. Leland C. Barbee Memorial Fund – Anderson Hospital 1,939.67 (404.08) 4.38	
100 Shs	The William Heuermann Fund for Cancer Research – Anderson Hospital 8,375.00 4,767.12 4.06	
1 00 S hs	Frank B. Cotton Trust – Endowment Account – U. T. El Paso 8,375.00 779.81 4.06	
	TOTAL - Corporate Stocks 45,770.87 1,499.91 4.37	%
	TOTAL - LONG TERM INVESTMENTS SOLD \$ 49,774.14 \$ 1,358.02	
	COMMERCIAL PAPER:	
\$ 50,000	Hogg Foundation: Program Support \$ 50,000.00 \$ -0- 5.41	%

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THE UNIVERSITY OF TEXAS SYSTEM COMMON TRUST FUND

(August, 1971)

STOCK PURCHASES

STOCK PURCHASES						
NO. OF SHS. PURCHASED	ISSUE	UNIT	COST TOTAL	YIELD		
	10001	UNII		11220		
200 Shs.	General Motors Corporation Common	\$ 83.75	\$ 16,750.00	4.06%		
X						
	HOGG FOUNDATION: W. C. HOGG ESTATE FUND					
	(Aug	ıst, 1971)				
	BOND SALES	S AND MATURITIES				
PAR						
VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD		
<u>\$ 60</u>	GNMA, Pool #548, 8%, due 4/15/2001	<u>\$ 59.52</u>	(<u>\$ 3.57</u>)	8.00%		
、 、						
ANDERSON-MAYFAIR MORTGAGE RETIREMENT FUND - ANDERSON HOSPITAL						
(August, 1971)						
PAR			COST			
VALUE	ISSUE	UNIT	TOTAL	YIELD		
	BOND	PURCHASES				
\$ 5,000	Appalachian Electric Power Co., lst Mtge., 3- due 12/1/77	1/8%, due \$ 77.62	\$ 3,881.00	7.70%		

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NO. OF SHARES SOLD	ISSUE	NET SALES PROCEEDS	PROFIT OR (LOSS)	YIELD	
	MRS. HARRY C. WIESS FUND FOR CANCER R	ESEARCH - ANDERSON HOSPI	TAL		
100 Shs.	Standard Oil Company (New Jersey) Capital	\$ 7,845.43	\$ 226.66	4.78%	
	MRS. LELAND C. BARBEE MEMORIAL FU	ND - ANDERSON HOSPITAL			
25 Shs.	General Motors Corporation Common	\$ 1,939.67	(<u>\$ 404.08</u>)	4.38%	
J. L. MOSLE MEMORIAL SCHOLARSHIP FUND					
54.364 Shs.	Commerce Fund, Inc. Common (formerly Texas Fund, Inc.) \$ 527.33	(\$ 35.67)		
1245.131 "	Industries Trend Fund, Inc. Common	16,273.86	(
		<u>\$ 16,801.19</u>	(<u>\$ 3,481.26</u>)		
THE WILLIAM HEUERMANN FUND FOR CANCER RESEARCH - ANDERSON HOSPITAL					
100 Shs.	General Motors Corporation Common	<u>\$ 8,375.00</u>	\$ 4,767.12	4.06%	
FRANK B. COTTON TRUST - ENDOWMENT ACCOUNT - U. T. EL PASO					
100 Shs.	General Motors Corporation Common	\$ 8,375.00	<u>\$ 779.81</u>	4.06%	
DAVIDSON FAMILY SCHOLARSHIP IN HOME ECONOMICS					
50 Shs.	Union Oil Company of California \$2.50 Cumulative Convertible Preferred	<u>\$ 2,434.58</u>	(<u>\$ 388.34</u>)	5.13%	

STOCK SALES AND REDEMPTIONS (August, 1971)

BOND SALES AND MATURITIES (August, 1971)

	PAR VALUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD	
		STUDENT PROPERTY DEPO	SIT SCHOLARSHIP FUND			
\$	46	GNMA, Pool #184, 8%, due 4/1/2001	\$ 45.91	\$ -0-	8.00%	
	87	GNMA, Pool #121, 8%, due 11/15/2000	86.90	()	8.00	
\$	133	•	\$ 132.81	(<u>\$ 2.51</u>)	8.00%	
	U. T. AUSTIN - DORMITORY REVENUE BOND FUND, SERIES 1954					
\$	53	GNMA, Pool #184, 8%, due 4/1/2001	\$ 53.44	-0-	8.00%	
	263	GNMA, Pool #548, 8%, due 4/15/2001	262.70	(\$ 15.76)	8.00	
\$	316		\$ 316.14	(<u>\$ 15.76</u>)	8.00%	
\$	<u></u>	<u>U. T. AUSTIN - DORMITORY REV</u> GNMÁ, Pool #548, 8%, due 4/15/2001	<u>YENUE BONDS FUND, SERIES 19</u> <u>\$54.05</u>	<u>56</u> (<u>\$ 3.24</u>)	8.00%	
U. T. AUSTIN - STUDENT HOUSING REVENUE BONDS OF 1963						
<u>\$</u>	80	GNMA, Pool #184, 8%, due 4/1/2001	<u>\$ 79.85</u>	\$ -0-	8.00%	
U. T. AUSTIN - HOUSING SYSTEM REVENUE BONDS, SERIES 1967						
\$	48	GNMA, Pool #184, 8%, due 4/1/2001	\$ 47.79	\$ -0-	8.00%	
	88	GNMA, Pool #548, 8%, due 4/15/2001	88.25	(5.30)	8.00	
- <u></u>	295	GNMA, Pool #121, 8%, due 11/15/2001	295.41	18.32	8.00	
\$	431		\$ 431.45	<u>\$ 13.02</u>	8.00%	

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BOND SALES AND MATURITIES (August, 1971)

	AR LUE	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD
			TIN - BUILDING REVENUE BONDS, SERIES 196 NT - STUDENT FEE REVENUE BONDS RESERVE P		
\$	72	GNMA, Pool #548, 8%, due 4/15/20	01 \$ 71.83	(\$ 4.31)	8.00%
	1,900	GNMA, Pool #121, 8%, due 11/15/2	000	(132.83)	8.00
\$	1,972		\$ 1,972.04	(<u>\$ 137.14</u>)	8.00%
	U. T. AUSTIN - COMBINED FEE REVENUE BONDS, SERIES 1970 & 1971 - INTEREST AND SINKING FUND				
<u>\$</u>	11	GNMA, Pool #184, 8%, due 4/1/200	1 <u>\$ 11.00</u>	<u>\$ -0-</u>	8.00%
U. T. AUSTIN - STUDENT UNION REVENUE BONDS, SERIES 1958, BOND INTEREST AND SINKING FUND					
\$	16	GNMA, Pool #184, 8%, due 4/1/200	1 <u>\$ 15.72</u>	\$ -0-	8.00%
			, ,		
		U. T. GALVE	STON - DORMITORY REVENUE BONDS, SERIES	1955	
\$	136	GNMA, Pool #184, 8%, due 4/1/200	1 <u>\$ 135.81</u>	\$ -0-	8.00%
U. T. EL PASO - BUILDING REVENUE BONDS, SERIES 1969, RESERVE FUND					
\$	47	GNMA, Pool #184, 8%, due 4/1/200	\$ 46.53	\$ -0-	8.00%
	267	GNMA, Pool #121, 8%, due 11/15/2	267.42	6.13	8.00
<u>\$</u>	314		<u>\$ 313.95</u>	\$ 6.13	8.00%

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BOND SALES AND MATURITIES (August, 1971)

	PAR	ISSUE	PROCEEDS	PROFIT OR (LOSS)	YIELD	
		U. T. EL PASO - STUDENT UNION BUILDING REVENUE	BONDS, SERIES A AND B, 19	67 - RESERVE FUND		
\$	50	GNMA, Pool #184, 8%, due 4/1/2001	\$ 49.67	\$ -0-	8.00%	
	29	GNMA, Pool #548, 8%, due 4/15/2001	28.73	(1.72)	8.00	
\$	79		<u>\$ 78.40</u>	(\$ 1.72)	8.00%	
		U. T. ARLINGTON - HOUSING SYSTE	M REVENUE BONDS - SERIES 1	963		
ŝ	41	GNMA, Pool #184, 8%, due 4/1/2001	\$ 40.87	\$ -0-	8.00%	
			γ τ <u>υ</u> , υγ		0.00%	
	U. T. ARLINGTON - STUDENT CENTER FEE BONDS - SERIES 1960					
<u>\$</u>	50	GNMA, Pool #184, 8%, due 4/1/2001	\$ 50.30	\$ -0-	8.00%	
	U. T. ARLINGTON - GYMNASIUM FEE BONDS - SERIES 1961					
\$	52	GNMA, Pool #184, 8%, due 4/1/2001	\$ 51.87	\$ -0-	8.00%	
				· .		
U. T. ARLINGTON - STUDENT FEE REVENUE BONDS - SERIES 1964, SERIES 1966, AND SERIES 1968						
\$	119	GNMA, Pool #548, 8%, due 4/15/2001	\$ 119.04	(\$ 7.14)	8.00%	
	140	GNMA, Pool #121, 8%, due 11/15/2000	140.45	10.04	8.00	
\$	259		<u>\$ 259.49</u>	\$ 2.90	8.00%	

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